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ANNUAL REPORT

Digitizing the Insurance Economy.

CCC Intelligent Solutions Holdings Inc.

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ANNUAL REPORT

CCC Intelligent Solutions Holdings Inc.



Dear Fellow Shareholders,

2024 was a year of significant progress for CCC, one in which we strengthened our core business, handling more aspects of the insurance economy with more of our solutions than ever before, while also expanding our base of customers. Our innovation engine enabled us to launch more solutions last year than at any point in our history. These innovations are being put through their paces by some of our most sophisticated customers and the results we are seeing give us great confidence that they will fuel sustained growth for many years to come. What feels different for this next wave of growth, compared to previous waves we have experienced, is that the impact for our customers is more profound. Of course, none of this would be possible without the support of our customers, the dedication of our employees, and the commitment of our shareholders and we wish to express our sincere thanks.

In 2024, we achieved revenue of \$945 million, which represents 9% year-over-year growth. Profitability continued to improve, with adjusted EBITDA of \$397 million, up 12% year-over-year, and an adjusted EBITDA margin of 42%, up about 130 basis points year-over-year.¹ This solid financial performance reflects our durable business model and the ability to balance margin expansion with investments in innovation that help position CCC for our next phases of growth.

In 2024, we also made significant progress in strengthening and expanding the scope of the CCC network, with several key renewals and new customer additions, including the onboarding of over 1,000 new collision repair facilities to our platform. We also continued to grow our industry-leading partner ecosystem and now have over 200 active technology and service providers in our network.

Our leadership in product innovation and AI continued to advance in 2024, with the launch of several new solutions as well as our CCC Intelligent Experience Cloud™ (IX Cloud) event-based architecture. Our AI is now in production at over 100 insurers and over 10,000 collision repairers. We took that a step further through our acquisition of EvolutionIQ, a fantastic business which expanded our addressable markets into disability and workers compensation while also deepening and strengthening our AI and casualty capabilities. For the third year in a row, we won an Artificial Intelligence Excellence award for the work done by the CCC team in solving real-world problems.

As we look to 2025 and beyond, we continue to be incredibly excited about the numerous growth opportunities ahead of us.

The Digital Transformation of the Insurance Economy

We believe the multi-trillion-dollar insurance economy is in the early innings of digital transformation and CCC is well-positioned to be our customers' partner of choice for that transformation. Our clients continue to face significant operational challenges as the many forms of complexity they deal with continue their persistent rise – vehicle technology, labor shortages and skill gaps, medical treatments, natural disasters, data proliferation, changing regulations, and much more. The inflationary pressures have driven record premium increases in recent years and are also extending claims and repair cycle times. In my conversations with customers, whether with management teams or boards of directors, they are

¹ Adjusted EBITDA and adjusted EBITDA margin are non-GAAP financial measures. See "Non-GAAP Financial Measures" in our 2024 annual report on Form 10-K for a reconciliation to the most directly comparable GAAP measures.



increasingly describing these trends as unsustainable within their current operations and as a result are determined to deploy AI-driven transformation across their businesses.

We believe the fusion of our industry-leading AI, deep, multi-sided network, and our scalable, multi-tenant platform positions us as the partner of choice for this digital transformation and for more and more of a claim and repair's lifecycle to be processed using CCC solutions over time. With the depth and breadth of investments we have already made across our product portfolio, we are ready to help our customers achieve this level of end-to-end transformation.

For auto insurers, end-to-end transformation means helping them at First Notice of Loss as they work to accurately and efficiently triage a claim and then helping them navigate the many downstream steps from vehicle appraisal to injury resolution and even subrogation. For collision repairers, it means first helping them to drive business by optimizing their web presence or by collaborating with insurers and then supporting them through the entire repair process including accessing repair procedures, scheduling technicians, and ordering parts. We also support the business office in processing payroll and other tasks through integrations into our partner ecosystem. Fully unlocking the value of these capabilities requires a holistic approach to transformation, which we are seeing customers increasingly embrace so they can build and deploy the intelligent experiences that matter most to them.

Intelligent experiences are to us the next phase in tech-enabled business transformation. It means using rich data and state-of-the-art AI to identify the best outcome for a given claim or repair based on customer-specific configurations and then helping to make that happen by connecting the many different participants across the ecosystem who are involved in resolving that event. With industry professionals facing ever higher demands from rising complexity, helping them identify and implement the next best action for their work, and doing that at scale, is going to become a defining feature of AI-enabled vertical software.

EvolutionIQ pioneered the use of AI-enabled claims guidance in disability and workers comp, and by delivering proven results has been growing rapidly with multi-million-dollar annual contracts from many of the largest insurers in the United States. By helping claims professionals identify the highest value task to do next, from among hundreds of possible tasks, they are bringing the future of AI-guided next best actions to life. The nature of this transformational impact is very clear from my meetings with the leadership of EvolutionIQ customers. The addition of EvolutionIQ to our portfolio continues CCC's track record of delivering tangible, real-world impact from AI through an attractive and highly scalable economic model.

We believe the digitization of the insurance economy through intelligent experiences is inevitable, and while the timing of the progression is hard to predict, we expect it to provide CCC with many years of growth.

Delivering Real-World ROI for Our Clients

Throughout our history, success has always been driven by reference-level products that deliver a high and demonstrable ROI, with results from early launch customers setting the path for wider adoption across our customer base. And we are now consistently seeing this ROI play out in our priority areas of growth.

Within our Insurance auto physical damage (APD) business, for example, customers are realizing tremendous benefits from the capabilities in our Intelligent APD suite, a set of AI-enabled solutions that dramatically improves effectiveness and efficiency in APD claims handling and resolution. Many of these solutions leverage proven computer vision AI to extract insights from photos and then deploy those insights across customer and partner workflows. Similarly, our Casualty and Subrogation solutions are driving significant real-world ROI for our clients, which has led to increased adoption across top 20 clients.

Priority growth areas in our Automotive business are also delivering substantial benefits to repair facilities and the broader ecosystem of auto manufacturers, dealers, parts suppliers, and other partners they do business with. We continue to integrate new diagnostics providers into CCC ONE, for example, reducing the administrative burden on shops in managing and performing diagnostics-related tasks. Several of our newer repair facility solutions improve shop productivity by standardizing operating procedures and streamlining manual tasks. Our Build Sheets solution, for example, leverages as-manufactured vehicle data to quickly identify the exact part that should be used in a repair, resulting in improved parts ordering accuracy, shorter cycle times, and a better overall consumer experience.

In addition, we are delivering real-world ROI impact to companies in the broader automotive ecosystem that do business with our repair facility customers. Parts suppliers, for example, continue to see strong results from their integration into CCC ONE, because it allows repair facilities to electronically order parts from within the operating system they use every day. As a result, a second major OEM recently decided to use our parts solution as their exclusive platform for managing promotional part sales to collision repair facilities.

EvolutionIQ is also delivering substantial – in some cases multi-point combined ratio – impact to its clients and, because of those results, clients are excited to do more. Since announcing the acquisition in December 2024, the reaction from both EvolutionIQ and CCC clients has been overwhelmingly positive. We see tremendous opportunity in EvolutionIQ's core disability and workers comp markets, and in EvolutionIQ's capabilities – including medical document summarization. These capabilities are highly complementary to our existing Casualty business, which is one of our largest growth opportunities and fastest-growing product lines overall.

Across our portfolio, the ROI from our newer products is generating strong demand and a robust customer pipeline, with Emerging Solutions collectively representing the fastest-growing part of our portfolio. This gives us confidence in the market opportunity for these solutions and, as a result, we are focused on accelerating their revenue velocity in 2025 and beyond.

Helping Customers Accelerate their Transformation Journeys

The CCC Intelligent Experience Cloud™ is an overlay that sits on top of CCC's existing cloud applications, customer workflows, and customer and partner systems. It is essentially a distribution system that can handle our AI-enabled workflows and massive amounts of data from multiple sources in real time. The IX Cloud employs an event-driven architecture, which means it uses a managed publish-and-subscribe model that enables companies to set up notifications for relevant business events and configure actions based on those events using AI.

This architecture is designed to make it faster and easier for customers to deploy new CCC solutions and it also increases the number of ways customers can use multiple CCC solutions together. There is minimal effort to leverage the new architecture and there is no additional cost to the client. We are already seeing benefits from this approach with customers, and we anticipate it becoming an even more important catalyst moving forward.

We have also taken several steps to streamline and upgrade our go-to-market activities and customer support. One such initiative has been the rollout of new insurance packages that better align existing and new solutions within and across our solution sets. For example, we have found that many customers prefer to buy a complete "Intelligent APD" solution suite to maximize cross-product synergies and streamline their internal rollouts. In many cases, these new packages are also improving adoption of our existing solutions, as in the case of a recent top 20 insurer who not only contracted for new solutions as part of their multi-year renewal but also added several established solutions as part of migrating to a more holistic, package-based offering. We are continuing to expand this approach to additional new and renewal insurance contracts in 2025.

Another area of focus has been improving our support for customers with change management around the adoption and ramp up of our newer solutions. CCC has always been a deeply trusted partner to our customers, and a key part of this has been our support for implementation and change management at a very granular level. But we have found that the change management support needed for our newer solutions can sometimes be different in important ways.

The productivity impact of our newer solutions often does not just warrant a customer streamlining their operations but, instead, transforming them altogether. For example, our AI-enabled subrogation solution has led some insurers to consider realigning their entire subrogation operation, which demonstrates the value of the solution but also requires a different duration and form of support than if we were helping an insurer migrate an existing process.

We have also seen variations in how quickly customers will scale a new solution across their operations. For example, while paid volume on Estimate-STP, a component of our Intelligent Estimating solution, is still just 4% of our annual claims overall, we announced in 2024 that a top 10 insurer was on track to process 20% of their repairable claims

on a run-rate basis using this product. With the experience we have gained, we are now helping a broader set of carriers achieve bigger goals unique to their processes.

As a high-growth AI startup, EvolutionIQ has been particularly effective at providing AI-specific change management support to its customers. During my visits with EvolutionIQ's clients, they told me directly how important these change management capabilities have been for them to get results and we are already starting to incorporate these approaches more broadly across CCC.

Conclusion

The history of CCC has been a series of waves of growth driven by delivering unique technological innovations that solve complex customer problems. As we look to the future, we believe that our combination of platform, breadth of our ecosystem, and deep expertise in delivering real-world AI will help drive large-scale transformation for our customers and unlock the next wave of growth for CCC.

We are incredibly proud of what our team accomplished in 2024. As we look ahead to 2025, we remain confident that the global insurance economy is still in the early stages of a generational digital upgrade cycle and that CCC is well-positioned to help our customers navigate this transition. We are excited about the long-term growth potential this opportunity represents and look forward to supporting our customers and partners on this journey in the months and years ahead.

Sincerely,

A handwritten signature in black ink, appearing to read "G. Heah" or similar, with a large, stylized loop at the end.

GITHESH RAMAMURTHY,

Chairman of the Board and CEO

CCC Intelligent Solutions Holdings Inc.

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 10-K

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
FOR THE FISCAL YEAR ENDED December 31, 2024

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
FOR THE TRANSITION PERIOD FROM _____ TO _____
COMMISSION FILE NUMBER 001-39447

CCC Intelligent Solutions Holdings Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

98-1546280
(IRS Employer
Identification No.)

167 N. Green Street, 9th Floor
Chicago, IL
(Address of principal executive offices)

60607
(Zip Code)

(800) 621-8070

(Registrant's telephone number, including area code)
Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.0001 per share	CCCS	The Nasdaq Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☒
Non-accelerated filer ☐

Accelerated filer ☐
Smaller reporting company ☐
Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

The aggregate market value of the common shares of CCC Intelligent Solutions Holdings Inc. held by non-affiliates as of June 30, 2024, was approximately \$4,483 million.

As of February 18, 2025, 656,781,611 shares of common stock, \$0.0001 par value, of the registrant were outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Our definitive proxy statement relating to our 2025 annual meeting of shareholders will be filed with the Securities and Exchange Commission within 120 days after the close of our fiscal year ended December 31, 2024 and is incorporated by reference in Part III to the extent described therein.

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In this Annual Report on Form 10-K, the terms “we,” “us,” “our,” the “Company” and “CCC” mean CCC Intelligent Solutions Holdings Inc. (formerly Dragoneer Growth Opportunities Corp.) and our subsidiaries. On July 30, 2021, Dragoneer Growth Opportunities Corp., a Cayman Islands exempted company (“Dragoneer”), consummated a business combination (the “Business Combination”) pursuant to the terms of the Business Combination Agreement, dated as of February 2, 2021 (the “Business Combination Agreement”), as amended, by and among Dragoneer and Cypress Holdings Inc., a Delaware corporation (“CCCIS”). Immediately upon the consummation of the Business Combination and the other transactions contemplated by the Business Combination Agreement (collectively, the “Transactions”, and such completion the “Closing”), CCCIS merged with and into Chariot Merger Sub, a wholly-owned direct subsidiary of Dragoneer, with CCCIS surviving the Business Combination as a wholly-owned direct subsidiary of Dragoneer (the “Merger”). In connection with the Transactions, Dragoneer changed its name to “CCC Intelligent Solutions Holdings Inc.”

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS AND RISK FACTORS

This Annual Report on Form 10-K contains “forward-looking statements” for purposes of the federal securities laws. Our forward-looking statements include, but are not limited to, statements regarding our or our management team’s expectations, hopes, beliefs, intentions or strategies regarding the future, including those relating to the future financial performance and business strategies and expectations for our business. In addition, any statements that refer to projections, forecasts or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. The words “anticipate,” “believe,” “contemplate,” “continue,” “could,” “estimate,” “expect,” “intends,” “may,” “might,” “plan,” “possible,” “potential,” “predict,” “project,” “should,” “will,” “would” and similar expressions may identify forward-looking statements, but the absence of these words does not mean that a statement is not forward-looking. Forward-looking statements may include information concerning our possible or assumed future results of operations, client demand, business strategies, technology developments, financing and investment plans, competitive position, our industry and regulatory environment, potential growth opportunities and the effects of competition.

Important factors that could cause actual results to differ materially from our expectations include:

- our revenues, the concentration of our customers and the ability to retain our current customers;
- our ability to negotiate with our customers on favorable terms;
- our ability to maintain and grow our brand and reputation cost-effectively;
- the execution of our growth strategy;
- the impact of public health outbreaks, epidemics or pandemics on our business and results of operations;
- our projected financial information, growth rate and market opportunity;
- the health of our industry, claim volumes, and market conditions;
- changes in the insurance and automotive collision industries, including the adoption of new technologies;
- global economic conditions and geopolitical events;
- competition in our market and our ability to retain and grow market share;
- our ability to develop, introduce and market new enhanced versions of our solutions;
- our sales and implementation cycles;
- the ability of our research and development efforts to create significant new revenue streams;
- changes in applicable laws or regulations;
- changes in international economic, political, social and governmental conditions and policies, including corruption risks in China and other countries;
- our reliance on third-party data, technology and intellectual property;
- our ability to protect our intellectual property;
- our ability to keep our data and information systems secure from data security breaches;
- changes in our customers’ or the public’s perceptions regarding the use of artificial intelligence (“AI”);
- our ability to acquire or invest in companies or pursue business partnerships;
- our ability to raise financing in the future and improve our capital structure;
- our success in retaining or recruiting, or changes required in, our officers, key employees or directors;
- our estimates regarding expenses, future revenue, capital requirements and needs for additional financing;
- our ability to expand or maintain our existing customer base; and
- our ability to service our indebtedness.

The forward-looking statements contained in this Annual Report on Form 10-K are based on current expectations and beliefs concerning future developments and their potential effects on us. There can be no assurance that future developments affecting us will be those that we have anticipated. These forward-looking statements involve a number of risks, uncertainties (some of which are beyond our control) or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to, those factors described above and under the heading “Risk Factors”. Should one or more of these risks or uncertainties materialize, or should any of our assumptions prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements. There may be additional risks that we consider immaterial or which are unknown. It is not possible to predict or identify all such risks. We do not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

PART I

Item 1. Business.

Founded in 1980, CCC is a leading Software-as-a-Service (SaaS) platform for the multi-trillion-dollar insurance economy powering operations for insurers, repairers, automakers, part suppliers, and more. CCC cloud technology connects more than 35,000 businesses digitizing mission-critical workflows, commerce, and customer experiences. A trusted leader in AI, customer experience, network and workflow management, CCC delivers technology that turns crucial moments into intelligent experiences, with the goal of shaping a world where life just works.

Our business has been built upon two foundational pillars: automotive insurance claims and automotive collision repair. For decades we have delivered leading software solutions to both the insurance and repair industries, including pioneering Direct Repair Programs (“DRP”) in the United States (“U.S.”) beginning in 1992. DRP connects auto insurers and collision repair shops to create business value for both parties, and requires digital tools to facilitate interactions and manage partner programs. Insurer-to-shop DRP connections have created a strong network effect for CCC’s platform, as insurers and repairers both benefit by joining the largest network to maximize opportunities. This has led to a virtuous cycle in which more insurers on the platform drives more value for the collision shops on the platform, and vice versa.

We believe we have become a leading insurance and repair SaaS provider in the U.S. by increasing the depth and breadth of our SaaS offerings over many years. Our insurance solutions help insurance carriers manage mission-critical workflows across the claims lifecycle, while building intelligent experiences for their customers. Our software integrates seamlessly with both legacy and modern systems and enables insurers to rapidly innovate on our platform. Our repair solutions help collision repair facilities achieve better performance throughout the collision repair cycle by digitizing processes to drive business growth, streamline operations, and improve repair quality. We have more than 300 insurers on our network, connecting with more than 30,500 repair facilities through our multi-tenant cloud platform. We believe our software is the architectural backbone of insurance DRP systems and is a primary driver of material revenue for our collision repair shop customers and a source of material efficiencies for our insurance carrier customers.

Our platform is designed to solve the “many-to-many” problem faced by the insurance economy. There are numerous internally and externally developed insurance software solutions in the market today, with the vast majority of applications focused on insurance-only use cases and not on serving the broader insurance ecosystem. We have prioritized building a leading network around our automotive insurance and collision repair pillars to further digitize interactions and maximize value for our customers. We have tens of thousands of companies on our platform that participate in the insurance economy, including insurers, repairers, parts suppliers, and automotive manufacturers. Our solutions create value for each of these parties by enabling them to connect to our vast network to collaborate with other companies, streamline operations, and reduce processing costs and dollars lost through claims management inefficiencies or claims leakage. Expanding our platform has added new layers of network effects, further accelerating the adoption of our software solutions.

We have processed more than \$1 trillion of historical data across our network, allowing us to build proprietary data assets that leverage insurance claims, vehicle repair, automotive parts and other vehicle-specific information. We believe we are uniquely positioned to provide data-driven insights, analytics, and AI-enhanced workflows that strengthen our solutions and improve business outcomes for our customers. Our AI solutions streamline existing insurance and repair processes including vehicle damage detection, claim triage, claim handling, repair estimating, intelligent claim review, and claim subrogation. We deliver real-world AI with more than 100 U.S. auto insurers and more than 10,000 U.S. collision repairers actively using AI-powered solutions in production environments.

One of the primary obstacles facing the insurance economy is increasing complexity which is driven by technological advancements, supply-chain disruption, social inflation, medical inflation, and Internet-of-Things (IOT) data. We believe digitization plays a critical role in managing this growing complexity while meeting consumer expectations. Our technology investments are focused on digitizing complex processes and interactions across our ecosystem, and we believe we are well positioned to power the insurance economy of the future with our data, network, and platform.

While our position in the insurance economy is grounded in the automotive insurance sector, the largest Property & Casualty (P&C) insurance sector in the U.S. representing nearly half of P&C Direct Written Premiums (“DWP”), we believe our integrations and cloud platform are capable of driving innovation across the broader insurance economy. Our customers are increasingly looking for CCC to expand its solutions to other parts of their business where they can benefit from our technology, service, and partnership. In response, we are investing in new solutions that we believe will enable us to digitize the entire automotive claims lifecycle, and over time expand into adjacencies including other insurance lines. For example, CCC’s acquisition of EvolutionIQ in January 2025 added claims solutions in disability and workers’ compensation insurance lines to CCC’s solution suite.

We have strong customer relationships in the end-markets we serve, and these relationships are a key component of our success given the long-term nature of our contracts and the interconnectedness of our network. We have customer agreements with more than 300 insurers (including carriers, self-insurers and other entities processing insurance claims), including 26 of the top 30 automotive insurance carriers in the U.S., based on DWP, and hundreds of regional carriers. We have more than 35,000 total customers, including more than 30,500 automotive collision repair facilities (including repairers, and other entities that estimate damaged vehicles), more than 5,500 parts suppliers, 12 of the top 15 automotive manufacturers, based on new vehicle sales, and numerous other companies that participate in the insurance economy.

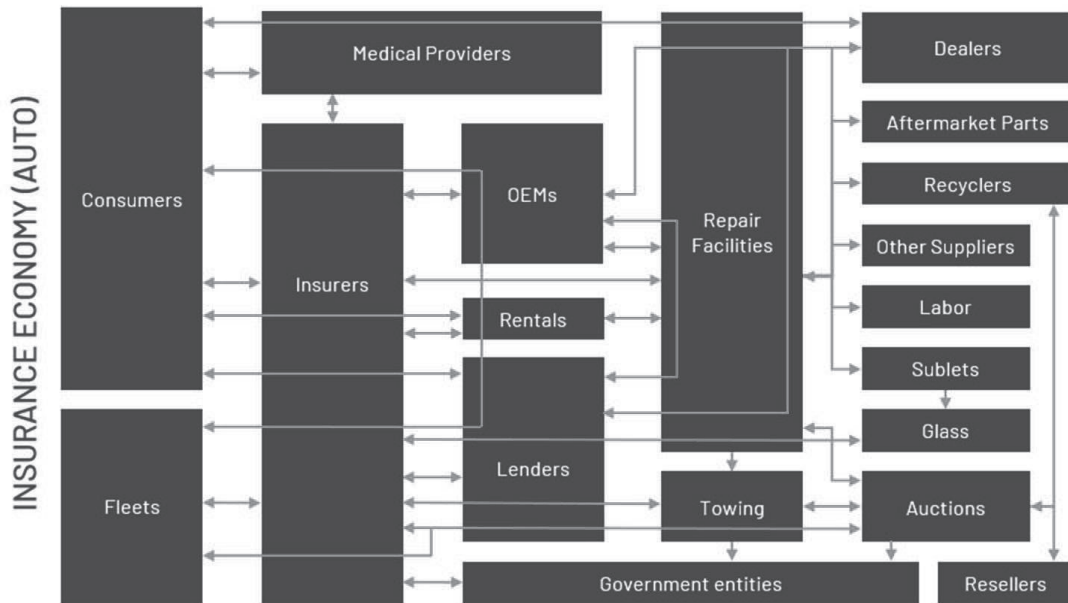
Insurance Economy

Insurance is one of the largest global industries. The U.S. P&C insurance industry alone serviced approximately \$850 billion in DWP in 2023. Insurance is a necessity for the majority of businesses and consumers, and, as a result, the insurance industry has seen steady long-term growth.

Insurers face a number of challenging market dynamics in today’s environment, including increasing customer expectations, social inflation, medical inflation, emerging technologies, labor shortages, and other cost pressures. Insurers are often reliant on legacy on-premise systems to assist with policy and claims adjustments and processing, which can be inflexible and costly to maintain, challenging their ability to innovate and respond to market dynamics.

Further complicating matters, the insurance industry is dependent on the insurance economy, an interconnected economy of industries that interact to service, underwrite, finance, and repair insured assets. Insurance carriers invest in data, systems, services and partnerships to manage the many required collaboration points across these industries. To deliver end-to-end digital workflows and intelligent experiences, intuitive technology that extends beyond insurance organizations and include its supporting economy is critical in order to enable the many interactions and handoffs required to process insurance events.

In the automotive insurance sector, which represents nearly half of the U.S. P&C insurance industry, processing a single event, such as a claim, can require hundreds of micro-transactions across the insurance economy, involving consumers, lenders, collision repair facilities, automotive manufacturers, dealers, parts suppliers, medical providers, vehicle tow providers, vehicle auctions, and others. These transactions depend on extensive hyper-local decisions and data, creating a level of complexity that can increase processing costs as well as the potential for fraud and other forms of claims leakage. For automotive claims, the end result is approximately two billion days of cumulative claims cycle time (loss date to claim completion date) in the U.S. each year. For our insurance partners, cycle time is costly, which is one reason why, as of 2024, CCC's platform is relied upon by 26 of the top 30 auto insurers in the U.S. based on DWP to digitize complexity and improve business outcomes.



The complexity seen in one auto claim grows exponentially more difficult to manage at scale, and complexity is continuing to increase across the insurance economy. In the automotive sector, this is due to several converging factors including, without limitation:

- *Vehicle parts proliferation:* Repairable parts per auto claim have increased more than 50% since 2013
- *Internal technology systems:* The average lines of software code per new vehicle doubled from 100 million in 2015 to 200 million in 2020
- *Advanced Driver Assistance Systems ("ADAS") and diagnostics systems:* The number of vehicles receiving a diagnostic scan as part of a collision repair has increased more than 3,000% since 2017
- *Vehicle damage severity from collisions:* Since 2019, the cost to repair vehicles damaged in automotive claims has increased 40%
- *Social inflation:* Social inflation describes insurance claims cost increases that exceed inflation due to social, legal, and economic factors that increase the liability of insurers. Social inflation increased liability claims in the U.S. by 57% in the past decade, primarily due to a rising number of large court verdicts.

We believe the only way to effectively manage increasing complexity is through digitization. Since our inception over forty years ago, we have focused our technology on what we believe to be our customers' most complex problems. We have digitized total loss valuations, repair estimates, DRP programs, shop management functions, repair workflows, medical claims, parts ordering, subrogation, payments, and much more. In the process, we have built integrations and facilitated partnerships that enable information sharing across our vast network of customer companies. Our solutions are well-suited for the next wave of complexity, and we believe these trends will continue to accelerate adoption of CCC's platform and applications.

Our Approach

Serving as the platform for the insurance economy is a significant challenge that CCC is uniquely positioned to address. We believe our proprietary data and network assets, combined with our track record of innovation on our cloud platform, differentiates us from other potential platform companies. Our approach is to continue to innovate and expand our solutions to create value for the insurance economy.

CCC's foundation for innovation is built upon decades of data and extensive network assets. We have deep proprietary data assets and more than \$1 trillion of historical data, enabling us to provide insights, analytics, and AI-driven workflows. Our leading network was built company-by-company, and spans the insurance economy, giving us the ability to deploy cross-market solutions and create seamless customer experiences. We believe our data and network assets are highly differentiated and very difficult to replicate.

Our innovative cloud-based applications provide the insurance economy with the capabilities required to manage their businesses, optimize decision making, and digitize intricate workflows. We have a proven Research & Development (R&D) engine with a strong track record of software innovation and deployment on our cloud platform. CCC's innovations are helping to deliver intelligent claims experiences to the insurance economy.

We believe our ability to rapidly innovate and deploy new software solutions via our cloud technology platform, along with our depth of data and leading network, sets us apart from the competition. The key benefits we deliver for our customers include:

- ***Multi-tenant public cloud platform enabling flexibility and innovation:*** CCC's platform operates in a secure multi-tenant public cloud environment, with over 843,000 registered users and 5.2 billion database transactions processed per day. Our platform enables us to innovate in response to new market trends and customer needs and rapidly deploy new solutions to our more than 35,000 customers. We continuously enhance existing solutions and bring new solutions to market, deploying more than 1,900 software releases in 2024.
- ***Deep domain expertise:*** With decades of experience serving the insurance economy, we have developed a deep understanding of the industries and ecosystem we serve. Our domain expertise enables us to offer tailored solutions to help our customers achieve their business objectives. We understand the importance of the role we play as the independent party facilitating interactions across various ecosystem participants, and as a result, we have developed deep and trusting relationships with our customers. We are well positioned to enable cross-market programs and partnerships and have a decades-long history playing this role. Our business is led by a deep and experienced management team with a customer-centric mindset.
- ***Long-term customer relationships:*** Over several decades we have developed strong relationships with leading insurers, collision repair groups, and automotive manufacturers, among others. We are a trusted partner to our clients, which allows us to collaborate and adapt our business based on customer feedback and changing expectations to stay ahead of our competition.
- ***Network access:*** CCC's cloud platform is used by more than 35,000 companies, including insurers, repairers, automotive manufacturers, parts suppliers, and others. Integrating to CCC's platform unlocks real-time cloud connections across our ecosystem, enabling customers to digitize workflows that are otherwise cumbersome and costly. Our network processes more than 500 million interface transactions each year where information is passed from one network participant to another; for example, from an insurer to a repair facility.
- ***Proven R&D engine:*** We invest heavily in R&D efforts and are committed to delivering market-leading technology for the insurance economy. In recent years, our innovation efforts have focused on Cloud and AI technology, and we have released several new solutions incorporating AI to deliver intelligent customer experiences and enable automation. We deploy real-world AI solutions at enterprise scale. Our AI solutions combine our data assets with proprietary frameworks to improve user experiences and workflows, resulting in reduced processing costs and leakage for our customer base. Today, CCC has developed more than 300 AI models, some of which are in use across more than 100 insurers, and more than 10,000 repair facilities.

- **Proprietary data assets:** CCC's platform has processed more than \$1 trillion of historical data, enabling us to deliver unique analytics and insights for our customers leveraging our deep proprietary data assets. Our platform allows customers to make optimal decisions by incorporating event-specific factors, local geographic factors, and historical data. Database solutions and corresponding rules engines can be configured and adjusted in real-time based on business needs and market trends.
- **Enterprise scale and support:** We process more than \$100 billion of transactions annually for our more than 35,000 customers, delivering mission-critical SaaS solutions that our customers can count on. Since January 2020, CCC's systems have achieved 99.91% uptime on average, giving our customers the confidence to depend on CCC's performance. We have dedicated implementation and training teams, and have proven success in implementing solutions for leading insurance carriers and thousands of small businesses.

Our Growth Strategy

We intend to extend our position as the leading provider of SaaS solutions for the insurance economy. The key components of our strategy are:

- **Growing our customer base:** Our customers span the insurance economy, and we believe we have significant opportunity to continue to grow our customer base by targeting key new accounts and expanding our sales and marketing capabilities. We believe there is ample opportunity to add new customers within the U.S., where our business is most established.
- **Deepening relationships with existing customers:** We seek to grow our revenue base with existing customers primarily by selling additional software subscriptions. We regularly launch new solutions and have a proven track record of cross-selling software across our customer segments, as well as up-selling customers based on package and feature upgrades. We intend to build upon strong customer relationships and access to key customer decision makers to increase software adoption and usage.
- **Expanding the breadth of our solutions:** Our long-term focus is to digitize all P&C insurance economy workflows, targeting processing costs and leakage. In 2024, our R&D spend was 21% of revenue; however, including the impact of capitalized time related to internal use software, our total spend was 26% of revenue on R&D with a primary focus on technology leadership and continuous innovation. In 2024, we launched offerings that expanded the depth and breadth of our solutions across several areas including repair estimating with CCC Build Sheets, repair estimating reinspection with CCC Intelligent Reinspection, and repair back office with CCC Payroll.
- **Broadening our network ecosystem:** We have a large network of companies on our platform that are dependent on the insurance economy and derive value from connecting to others across the ecosystem through CCC. The breadth and depth of our platform creates network effects that accelerate the demand for our software solutions. We intend to extend our network of companies, including customers and ecosystem partners, to enhance our value proposition and create new market growth opportunities.
- **Growing our geographic footprint:** We believe there is significant opportunity outside of the U.S by expanding our solutions in other markets across the world, which we expect to pursue over time.
- **Pursuing acquisitions:** We have acquired and integrated numerous businesses throughout CCC's history. In 2022, we acquired Safekeep and integrated their digital subrogation capabilities into CCC's suite of insurance solutions. In January 2025, we completed the acquisition, announced in December 2024, of EvolutionIQ, Inc. ("EvolutionIQ"), the leading AI guidance platform for disability and injury claims management, with claims solutions spanning disability and workers' compensation lines of business. We intend to continue to pursue targeted acquisition opportunities to accelerate our business strategy and growth through solution, market, or geographic expansion.

Our Solutions

We provide an integrated suite of software applications built on our cloud platform to serve the insurance economy, including insurance, repair, and other end-markets. Our SaaS solutions are sold individually or in packages, depending on the specific solution and end-market.



CCC Insurance Solutions

CCC's solutions help insurers digitize processes, from customer intake to claim resolution, while building intelligent experiences for their customers. Many of our solutions leverage the power of the CCC network by facilitating ecosystem interactions required to complete insurer processes. All of our insurance solutions are cloud-based SaaS solutions that power critical carrier workflows. Our insurance solutions represent approximately 48% of our 2024 total revenues, with 93% of that representing software revenue and 7% representing other revenue. Our key insurance solutions include:

- **CCC Workflow:** Our suite of workflow tools support end-to-end digital insurance workflows, from customer intake to claim resolution. Our solutions enable mobile experiences, modern communications, configurable workflows, and network integrations, all while empowering insurers to seamlessly customize and configure solutions to meet unique business needs. Our solutions support critical claims processes, including claims documentation, photo capture, repair scheduling, and two-way text communications. Our workflow solutions leverage sophisticated rules engines and AI to automate and customize routing, review, and approval processes. For example, CCC Intelligent Reinspection, launched in 2024, expands the capabilities of workflow review processes by leveraging AI to identify priority claims for repair estimate reinspection, and providing reason codes based on insurer rules. Our network management capability powers insurance DRPs, enabling insurers to seamlessly connect and collaborate with repair facilities and other companies to provide accurate and timely information about a claim flow from the right party at the right time.
- **CCC Estimating:** Our insurance automotive repair estimating solution is built on CCC's proprietary estimating database that has been cultivated for decades to deliver best-in-class repair estimating data and decision making. CCC estimating innovations have enabled virtual inspections using consumer photos, integrated to CCC's portal. Estimates are further automated by AI that combines machine learning and estimating logic to predict repair requirements, suggest estimate lines, and generate fast

baseline estimates. Our Estimate – STP solution takes estimate automation to the next level by combining AI, digital workflows, data, and partner connections to automatically initiate and populate detailed estimates within seconds. The outcome is actionable estimates with line-level detail, including parts, labor operations and hours, and taxes. Our estimating solutions accelerate auto physical damage estimation to reduce costs and cycle time for our customers.

- *CCC Total Loss*: Total loss solutions enable our insurance customers to identify, value, and resolve total loss automotive claims digitally. We deliver valuations representing a vehicle's fair market value based on CCC's market-driven valuation methodology and provide insurers with information to make total loss determinations. Our Fee Calculator solution enables insurance companies to identify and include certain title, registration, and license plate fees, based on information provided by the insurer.
- *CCC Casualty*: Personal injuries resulting from automotive accidents lead to casualty claims, which require insurers to process medical bills and demand packages for first and third-party claims, respectively. Our casualty solutions automate and expedite casualty claims processing by applying intelligent rules based on insurer-specific parameters to process casualty claims data quickly and segment payment-ready bills from those that the insurer wants to review. CCC Negotiation Solutions allows carriers to seamlessly refer medical bills through integrated, third-party supported, negotiation services. Negotiation referral results are returned to CCC's platform where carriers can apply adjustments and finalize casualty claim evaluations. Our tools and services modernize a manual, paper-burdened system with a comprehensive, configurable experience to help insurers make timely, consistent payments across bill types, and provide analytics dashboards to visualize trends and industry benchmarks.
- *CCC Subrogation*: In subrogation, insurance companies work with one another to resolve claims settlements when a first-party carrier seeks compensation from a third-party carrier whose insured is partially or wholly at fault for a claim paid out to the first-party claimant. CCC's outbound subrogation solutions automate subrogation opportunity identification for carriers by applying AI and Natural Language Processing ("NLP") to claims data. Our outbound solutions digitize subrogation workflows including the creation and distribution of demand packages with third-party carriers that include supporting evidence for subrogation claims. CCC Inbound Subrogation applies AI and NLP, along with historical CCC estimate data, to incoming subrogation demands. Our inbound solution enables insurance carriers to rapidly ingest, respond, and settle demands with other carriers. CCC's subrogation solutions can apply to multiple lines of insurance, including automotive, property, and workers' compensation.
- *CCC Automotive Claim Handling*: Claim handling is typically performed by claims adjusters who work closely with insured parties who are experiencing a claim to ensure a timely and accurate claim resolution. CCC First Look can be used by automotive claims adjusters to capture claim information digitally by ingesting photos from various sources, including consumers and salvage providers. AI is applied to validate photos and inform routing and workflow decisions, including determining total loss and casualty potential. Photos and other relevant information can also be shared with partner repair facilities to further expedite claims processing and repair activities.
- *Disability Claim Handling*: CCC's acquisition of EvolutionIQ in January 2025 adds claim handling solutions for disability insurance lines, including the use of next best action claims guidance for disability insurance. Claims guidance solutions help claims professionals take next best actions to optimize claimant interactions and claim resolution, enabling injured and disabled workers to return to the workforce more quickly. Disability claims adjusters manage hundreds of claims at one time, with each claim consisting of dozens of pages of documents. EvolutionIQ's claims guidance solutions leverage AI to help uncover insights and guide claims professionals to next best actions for the claims in their queue based on their configurations and rules, in turn improving short-term disability return-to-work rate, short-term to long-term disability conversion, and long-term disability return-to-work-rate. In addition, EvolutionIQ offers a medical summarization solution, Medhub, which decodes medical documents, helps insurers more quickly understand claims, and accelerates decisions with AI-driven insights.

- *Workers' Compensation Claim Handling:* Evolution IQ's claims guidance and medical summarization solutions also apply to workers' compensation insurance lines, allowing workers' compensation claims adjusters to manage claim duration, facilitate return-to-work, and intercept ineligible claims.

CCC Repair Solutions

CCC's solutions help automotive collision repairers achieve better repair facility performance, from lead generation through repair completion and payment. Our platform improves every stage and level of the collision repair cycle, combining key business operations into one solution to drive more business, improve repair quality, simplify operations, and exceed consumer expectations for our collision facility customers. Collision repairers use our platform to connect with the industry's leading network of partners and suppliers across the insurance and repair ecosystem. Our repair solutions represented approximately 44% of our 2024 total revenues, with nearly 100% of that representing software revenue. Our key repair solutions include:

- *CCC Estimating:* Our collision repair estimating solution is built on CCC's proprietary database that enables repair estimate creation while connecting repairers to real-time parts pricing and availability, Original Equipment Manufacturer ("OEM") repair procedures, and insurer guidelines. Repairers can capture photos and repair information at the vehicle with CCC Estimating's mobile application and collaborate on repair estimates digitally with insurance partners. Users have access to our network of insurers and their corresponding requirements, which can accelerate estimate reviews and supplemental requests. Our CCC Build Sheets solution provides collision repairers with detailed vehicle specifications based on the Vehicle Identification Number ("VIN"), helping them write more complete estimates the first time and better understand the parts needed for the repair. Our Estimating-IQ enhancement incorporates AI into the repair estimating application to provide repairers with a jump start on estimating by applying machine learning to prepopulate estimates with parts and labor operations based on photos of vehicle damage and individual repair facility configurations. Our estimating solutions help reduce errors and improve cycle time for collision repairers and their partners.
- *CCC Network Management:* We provide software solutions that power collaboration between repairers and insurers. Our technology facilitates the majority of the automotive insurance DRP in the U.S. Participating repairers benefit from our connected technology platform that allows them to receive repair assignments and collaborate with partner insurers throughout the repair process, delivering on program metrics that drive their business. We also provide tools that allow repair Multi Store Operators ("MSOs") to manage performance, metrics, and compliance across their repair facility network.
- *CCC Repair Workflow:* Repair workflow is the industry's leading repair management tool that enhances productivity and simplifies operations for thousands of repair facilities. Repairers can schedule and track vehicle repair status, capture diagnostics data, assign tasks, and manage productivity across their operation. Configurable dashboards provide visibility into performance. Repairers can also streamline repair management leveraging CCC's real-time parts ordering platform, selecting parts from multiple vendors through a single shopping cart and invoice. CCC repair workflow solutions also integrate customer interactions. CCC Amplify helps collision repairers build and launch customized websites through the CCC ONE platform, with integrated shop information, to support online presence and lead generation efforts. CCC Engage helps collision repairers attract qualified leads and simplify the estimate process by initiating appointment and estimate creation online. CCC Engage integrates into participating insurer workflows for direct appointment scheduling through insurer channels. CCC repair workflow solutions also enable integrated customer-to-shop payments, automatically storing payment records and simplifying reconciliation.
- *CCC Repair Quality:* We provide advanced solutions to help repairers deliver quality repairs. Our repair procedures provide technicians with a single source for data-driven insights to assist them in conducting thorough, consistent repairs, reducing the need for multiple subscriptions and enabling access to current OEM guidelines and processes. Our checklist solutions enable documentation of standard operating procedures and tracking of performance which allows repair facility managers to identify areas for improvement. CCC Diagnostics is a two-part solution that connects repairers to a network of industry leading diagnostic service providers, and enables repairers to properly document and bill diagnostic operations based on repairer-defined rules. The combined solution simplifies service initiation, documentation, and reporting with integrated functionality that creates transparency for insurers to validate completed service events.

- *CCC Payroll:* CCC repair solutions are expanding to support more of repair facilities' back and business office functions with the launch of CCC Payroll, a new solution designed to streamline payroll management for collision repair shops. Integrated into the CCC ONE platform, CCC Payroll enables shops to track production and labor, and streamline payroll within a single system, simplifying the payroll process from start to finish and giving employees greater visibility into how their pay is calculated. Labor data from CCC ONE combines with repair order tracking to generate precise, transparent calculations for each staff member as well as real-time pay tracking via a mobile application.

CCC Ecosystem and Other Solutions

CCC offers enterprise solutions that support multiple customer segments, along with specific solutions tailored to other segments of the insurance ecosystem, including parts suppliers, automotive manufacturers, and diagnostics service providers. These solutions extend the CCC network and create value for companies connecting to our platform to improve business outcomes. Other ecosystem solutions represent approximately 7% of our 2024 total revenue, with 92% of that representing software revenue and 8% representing other revenue. Some of CCC's other ecosystem solutions include:

- *CCC Parts Solutions:* Our parts platform allows automotive parts wholesale dealers, aftermarket parts suppliers, and parts recyclers to make their inventory available to our collision repair and insurance networks in real-time. Using this platform, participating customers are able to give their parts maximum visibility at the moment when repairers are using CCC software to write their repair estimates. This enables parts providers to display their parts inventory and promotional pricing, while automating order processing, invoicing, and settlement.
- *CCC Automotive Manufacturer Solutions:* We offer a range of automotive manufacturer solutions that give access to our network, enable repair quality, and leverage telematics vehicle data to create valuable efficiencies across insurance and repair workflows. CCC OEM Net provides a network management platform to automotive manufacturers including collaboration tools, repair certification capabilities, and reporting dashboards that empower data-driven management of OEM-certified repair shop networks. We enable the integration of up-to-date OEM repair methods and diagnostics trouble codes into our platform to give our network of repair facilities and technicians the tools to execute a proper repair. Auto manufacturers also benefit from CCC Parts through analytics and the ability to offer promotional pricing to their shops and dealers.
- *CCC Diagnostics Service Provider Solutions:* Our repair diagnostics platform allows companies that provide diagnostics, calibration, and programming service solutions to connect to the CCC Diagnostics repair network. Service provider integrations allow repair facilities to capture and document scan information in CCC workfiles, streamlining diagnostics processes. Repairers using the solution can share results of a vehicle scans and calibrations with consumers and participating insurers within CCC Repair Workflow.
- *CCC Payments:* Our enterprise payments platform enables electronic payment flows via third-party payment processing partners for companies across the P&C insurance economy. CCC payments functionality is designed to integrate into existing CCC applications, presenting payment information within existing workflows. The solution is initially focused on insurer outbound payments, where it enables payments across lines of business. Recipients of payments only need to enter their payment information once to have it seamlessly deployed across the CCC network, making it easy to activate electronic payments at scale. Our payments platform reduces administrative costs and cycle time while improving customer satisfaction.

CCC International Solutions

CCC provides insurance claims software to some of the largest automotive insurers in China. Our software solutions are tailored for the Chinese market, and include workflow, estimating, audit and analytics solutions. We are assessing other international market expansion opportunities by evaluating partnerships and acquisitions of strategic assets. Our international solutions represent approximately 1% of our 2024 total revenue, with 100% of that representing software revenue.

Our Technology

CCC has been a technology leader in the P&C insurance economy for several decades and has a strong track record of innovation. We were one of the leaders in the transition to cloud services, launching our initial CCC cloud capabilities beginning in 2003. Today, our solutions are powered by our secure multi-tenant public cloud. Our cloud architecture creates several benefits for our customers and partners across the insurance economy, including:

- ***Ease of implementation:*** We are able to implement solutions rapidly and cost-effectively, with average customer implementations taking less than three months. Implementations are performed by CCC's service operations and training teams, and rarely require the support of external consultants. We utilize an Application Programming Interface ("API") framework to integrate to our customers' existing systems, enabling CCC's solutions to perform high-value workflows without disrupting existing business processes.
- ***Flexibility:*** Our solutions are highly flexible, enabling customers to deploy our software in various ways to meet their needs. For example, our insurer mobile services can be integrated into customer applications via Software Development Kits ("SDK"), deployed via HTML5, or enabled by API calls. In addition, customers can configure and adjust rules based on business outcomes, which can be deployed in real-time via the CCC cloud. For example, our configurable carrier workflow allows insurers to design custom workflows that create differentiated experiences and adjust parameters to deliver targeted results.
- ***Innovation:*** We invest heavily in R&D and continuously bring new innovative solutions to market. For existing customers with integrations to CCC's platform, new solutions can be deployed into production environments as soon as configuration and training is complete, enabling our customers to keep up with rapidly changing industry trends and consumer expectations. We continuously update and enhance our software, deploying more than 1,900 releases in 2024, with a software release quality success rate averaging more than 96% since 2020.
- ***Security and Quality:*** CCC's software suite is provided as SaaS hosted in multiple geographically diverse hosting locations with data replication between primary hosting locations and secondary locations in near real-time. CCC protects its services through a series of layered security controls and services, including but not limited to strong authentication, privileged access controls, malware detection and prevention controls, enhanced threat detection and response, secure application development controls, controls for data at rest, and in transmission, threat and prevention testing, software vulnerability disclosure program, benchmarking and 24x7 Security Operations Center monitoring.
- ***Availability and Uptime:*** CCC's application environment is designed for high availability utilizing redundant databases, servers, network components, and storage, which maximizes availability through a network architecture designed to compartmentalize web, application, and database layers. Since January 2020, CCC system availability has been 99.91%.

Our technology infrastructure offers proven performance at enterprise scale and is designed to support the future needs of our industry as data continues to proliferate. As of year-end 2024, we processed more than 375 terabytes of network traffic and execute nearly 5.2 billion database transactions each day. We have invested in hyperscale infrastructure, enabling us to effectively process and store extremely large amounts of information, photos, videos, and driving data. For example, we receive, process, and store nearly 800 million photos each year.

Our application layer delivers solutions to a base of more than 843,000 registered users. CCC applications power end-to-end customer experiences, digital workflows, AI, network management, and telematics capabilities across the markets we serve. Our AI approach is based on automated deep learning and parallel processing of mathematical models. This comprehensive approach to data science allows us to continuously improve the accuracy of existing models and release new models that automate time consuming workloads.

Network integrations across more than 300 insurers, approximately 30,500 repair facilities, the majority of OEMs and thousands of other ecosystem participants unlock the power of the CCC platform. Our network

creates tremendous value for our customers, is not easily replicated, and sets us apart from other vertical software companies. We believe that integrating to the insurance economy is the only way to deliver full end-to-end digital workflows across insurance processes. Today we enable more than 500 million interface transactions each year.

Research and Development

Our market leading research and development efforts focus on enhancing our solutions to meet the complex requirements of our customers with a focus on capabilities, operational efficiency, security, and privacy in the cloud. In addition, we invest in new solutions that expand the breadth of our software offerings and create new capabilities for our customers, leveraging current technologies. Our research and development efforts are intended to help our customers improve their operations; drive improved digital experience with their customers and business partners; and gather, store, and analyze data to improve business decisions. We also invest significantly in developing our solutions, services and necessary integrations to meet market requirements, including regulations, language, currency, and local terminology. This market-specific functionality must be updated regularly to stay current with regulatory changes in each market. We rely on a geographically dispersed engineering team, which has grown organically and through acquisitions.

Sales and Marketing

CCC marketing and sales organizations directly engage with decision-makers and industry leaders across the insurance economy to drive software adoption. Our digital marketing provides CCC with a platform to execute highly targeted outreach to tens of thousands of active and prospective clients by customizing communications based on specific client needs or marketplace trends.

Our sales teams are structured to address the different needs of our markets. For our small and midsize business sales efforts, CCC employs a geographically dispersed account team structure to facilitate in-person demos and direct sales, along with an inside sales team. For larger insurance and automotive clients, CCC combines both enterprise and regional account teams with solutions and consulting services to lead marketing and sales efforts. Custom analysis, pilot programs, and highly consultative account teams drive customer software expansion and adoption.

As a thought leader across the insurance economy, CCC delivers valued data and perspectives to these industries. As the publisher of Crash Course, a robust industry dataset on Auto Physical Damage and Casualty claims trends, CCC engages clients and prospects with custom content, industry analysis, and unique insights. Quarterly reports and trends data underpin our marketing outreach generating awareness in trade journals, industry presentations, and online publications. CCC collaborates with partners, clients, and thought leaders to market our solutions and expand our network. Clients participate with us in industry roundtables, including CCC-hosted advisory councils across each of the industries we serve. Additionally, CCC hosts an invitation-only Industry Conference annually.

We leverage our strategic partnerships and networks to drive sales and market software functionality. Suppliers and clients on the CCC network, including major parts suppliers, diagnostics service providers, insurers, repair facilities and OEMs, help to market CCC software. These co-marketing efforts expand our network and reinforce client value.

Our Customers

We believe we have strong customer relationships across the more than 35,000 total customers in the end markets we serve, and these relationships are a key component of our success given the long-term nature of our contracts and interconnectedness of our network.

We have more than 300 total insurance customers (including carriers, self-insurers and other entities processing insurance claims) in the U.S., including national and regional carriers. In 2024, our national carrier customers included 26 of the top 30 automotive insurers based on DWP, with average customer relationships spanning more than 10 years, and numerous exclusive arrangements. Our national carrier customers also represent 23 of the top 30 overall P&C insurers in the U.S based on DWP. Further, the acquisition of EvolutionIQ in January 2025 added 7 of the top 15 disability insurers to our network. We work with hundreds of regional carriers, and across all our insurance customers our average contract is approximately three to five years in duration.

We have approximately 30,500 automotive collision repair customers, including national and regional MSOs, independent repair facilities, and automotive dealers that perform collision repair. We partner with all of the national MSOs across the U.S. Our average repair facility contract is approximately three years in duration, though MSO customers can have longer contract terms.

In addition to insurance and repair, our customers include approximately 5,500 parts suppliers, 12 of the top 15 automotive manufacturers as of 2024, and other companies that participate in the insurance economy. Our software solutions and platform are designed to create value for our customers by boosting efficiency, improving cycle time, increasing innovation potential, and enhancing end-customer experiences.

Competition

The insurance economy software market is highly competitive and fragmented. This market is subject to changing technology, shifting customer needs, and introductions of new and innovative software solutions. Our competitors vary in size, breadth, and scope of their solutions. Our current principal competitors include the following:

- ***Internally developed software:*** Our large customers have sufficient IT resources to maintain and update their own proprietary internal systems and to invest in new technology capabilities. Often these in-house technology programs will be supported by large-scale consulting firms.
- ***Insurance software vendors:*** A number of vendors provide software solutions that are specifically designed to meet the needs of the insurance industry, including core systems providers, underwriting data and software providers, and claims software providers. Some of these vendors have supporting ecosystems that enable integration to third parties to facilitate interaction with the supporting insurance economy.
- ***Other ecosystem software vendors:*** Other established vendors and startups offer software targeting specific needs for certain segments of the insurance economy, such as collision repair facility software solutions and parts e-commerce platforms.

Competitive factors in our industry will vary across solution and ecosystem segments. The principal competitive factors include software functionality, performance and value delivery, innovation potential, network breadth, implementation and support, and customer preferences. We believe that we compete favorably on the basis of each of these factors.

Intellectual Property

We own or have pending patents and patent applications, which generally apply to our software. As of December 31, 2024, we owned 30 issued U.S. patents, which are scheduled to expire between December 2025 and December 2040, and 14 patent applications pending for examination in the U.S. We do not believe that the expiration of any soon-to-expire patents will have a material impact on our business.

In addition, we enter into confidentiality and proprietary rights agreements with employees, consultants, contractors and business partners, and employees and contractors are also subject to invention assignment provisions. As part of our contracting process with third parties, we use contract terms such as limited licenses, restrictions on use, and confidentiality, as additional measures to protect our intellectual property.

Environmental, Social and Governance (“ESG”)

At CCC, we are committed to conducting our business in a responsible and sustainable manner, in accordance with law. Our ESG approach is designed to align with our corporate strategy and our mission to keep people’s lives moving forward when it matters most. Our Board of Directors (the “Board”) has delegated responsibility for developing and implementing goals regarding ESG and sustainability matters to the Nominating and Corporate Governance Committee and has also directed that the Human Capital and Compensation Committee participate and provide oversight and guidance on social and culture areas affecting ESG-related matters. The Board and the Audit Committee oversee our governance and risk management activities. We have a cross-functional ESG working group responsible for integrating sustainability, responsible practices, and stakeholder engagement into our operations.

Human Capital Management

As of December 31, 2024, we had approximately 2,310 employees and 560 contingent employees. As of December 31, 2024, we had approximately 2,225 employees in the U.S. and approximately 85 employees internationally. None of our employees are represented by a labor union and we have not had any work stoppages.

We have continued to prioritize the health and safety of our employees, offering a flexible work model that balances business requirements and employee preferences. We believe this approach helped us continue to retain our current employees and allows us to remain competitive when hiring future talent.

Our highly engaged workforce is a result of employees' collective demonstration of our values—integrity, customer-focus, innovation, tenacity, and connection—as well as our collaborative and results-oriented culture. Our annual performance management process embeds leadership competencies for all levels. Specifically for our leaders, these competencies are focused on maintaining highly engaged teams and supporting the development of others. Every employee is encouraged to strive for high performance and continuously learn and grow their skills by working with their manager to create an individual development plan and documented objectives. CCC also offers development offerings such as self-directed e-learning, soft-skill and technical/product training, professional certifications, stretch assignments, and our formal mentorship program. We also offer tuition reimbursement for employees who wish to continue their formal education.

Our goal is to hire individuals who share our passion for and commitment to the work we do. We offer a comprehensive compensation and benefits program that includes competitive wages, a 401(k) with match, an Employee Stock Purchase Program, and a holistic wellness program. Recognizing the importance of work/life balance to mental and physical health, we offer an Employee Assistance Program and paid time off ("PTO") plan that we encourage employees to use. Ongoing market evaluations help us to identify areas where additional investment may be needed to maintain competitiveness and a compelling employee value proposition.

We have partnered with several job boards and event-based recruiting companies who help expand our reach to a broader, more diverse set of candidates. We have a formal internship program, partnering with universities throughout the country and expanding our partnerships with diverse universities.

We are committed to building inclusive teams and fostering an environment where unique perspectives are celebrated, in accordance with law. We believe a diverse workforce at all levels and an inclusive culture are foundational to our success and will enable us to better serve our customers. We have a Diversity Advisory Council ("DAC") whose mission is to support the development and execution of our strategy. Through the DAC, we continued to organize several unique cultural/heritage events in 2024 to celebrate and honor the diversity of our team members and support employee-driven employee resource groups ("ERGs") – the African American Alliance, the Women's Network, the Growing Professionals ERG and PROUD, made up of employees who identify as LGBTQ+ and their allies. In 2024, we also added two new ERGs - (1) CCC Se Puede, whose mission is to support the Latin American and Hispanic communities through education, acknowledgement, and celebration, and (2) Parents and Caregivers Together, or "PACT", which provides resources and support to all caregivers, whether they are new parents, caring for elderly parents, or anything in between. Each of our ERGs is open to all employees.

Available Information

The Company is subject to the informational requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). In accordance with these requirements, the Company files reports and other information with the Securities and Exchange Commission (the "SEC"). The SEC maintains an internet site at <http://www.sec.gov> that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The Company's website is <https://www.cccis.com/>. The Company's reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, including Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and any amendments thereto, are available, free of charge, through the Company's website as soon as reasonably practicable after the material is electronically filed with or furnished to the SEC.

Any references to the Company's website contained herein do not constitute incorporation by reference of information contained on such website and such information should not be considered part of this Annual Report.

Item 1A. Risk Factors.

Investing in our securities involves risks. You should consider carefully the risks and uncertainties described below, together with all of the other information in this Annual Report on Form 10-K, including the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and related notes, before deciding whether to purchase any of our securities. These risk factors are not exhaustive and investors are encouraged to perform their own investigation with respect to our business, financial condition and prospects. We may face additional risks and uncertainties that are not presently known to us or that we currently deem immaterial, which may also impair our business or financial condition. In such event, the market price of our securities could decline, and you could lose all or part of your investment.

Risks Relating to Business and Industry

A substantial portion of our revenue is derived from a relatively small number of customers in the P&C insurance and automotive collision industries, and the loss of any of these customers, or a significant revenue reduction from any of these customers, could materially impact our business, results of operations and financial condition.

Our revenue is primarily dependent on customers in the P&C insurance and automotive collision industries, and historically a relatively small number of customers have accounted for a significant portion of our revenue. There were no customers which individually accounted for more than 10% of our total revenue during the year ended December 31, 2024. We expect that we will continue to depend upon a relatively small number of customers for a significant portion of our revenue for the foreseeable future. As a result, if we fail to successfully renew our contracts with one or more of these customers, or if any of these customers reduce or cancel services or defer purchases, or otherwise terminate their relationship with us, our business, results of operations and financial condition would be adversely impacted. Some of our SaaS arrangements with our customers can be canceled or not renewed by the customer after the expiration of the SaaS term, as applicable, on relatively short notice. Additionally, we may be involved in disputes with our customers in the future and such disputes may impact our relationship with these customers. The loss of business from any of our significant customers, including from cancellations or due to disputes, could materially impact our business, results of operations and financial condition.

Our large customers have negotiating leverage, which may require us to agree to terms and conditions that result in increased cost of sales, decreased revenue, lower average selling prices and gross margins, and increased contractual liability risks, all of which could harm our results of operations.

Some of our customers include the largest insurers and auto collision repair organizations in the U.S. These customers have significant bargaining power when negotiating new licenses or subscriptions or renewals of existing agreements and have the ability to buy similar solutions from other vendors or develop such systems internally. These customers have and may continue to seek advantageous pricing and other commercial and performance terms that may require us to develop additional features in the solutions we sell to them or add complexity to our customer agreements. In the past, we have been required to, and may in the future be required to, reduce the average selling price of our solutions or otherwise agree to materially less favorable terms in response to these pressures. If we are unable to avoid reducing our average selling prices or renegotiate our contracts on commercially reasonable terms, our results of operations could be adversely impacted.

Our business depends on our brand, and if we fail to develop, maintain, and enhance our brand and reputation cost-effectively, our business and financial condition may be adversely affected.

We believe that the brand identity we have developed and acquired has significantly contributed to the success of our business. We also believe that developing, maintaining, and enhancing awareness and integrity of our brand and reputation are critical to achieving widespread acceptance of our solutions and expanding adoption of our solutions to new customers in both existing and new markets. Maintaining and enhancing our brand requires us to make substantial investments and these investments may not be successful or cost-efficient. We believe that the importance of our brand and reputation will increase as competition in our market further intensifies. Successful promotion of our brand depends on the effectiveness of our marketing efforts and our ability to provide a reliable, useful and valuable collection of solutions at competitive prices. These factors are essential to our ability to differentiate our offerings from competing solutions. In addition, our brand and reputation could be impacted if our end users or insured parties have negative experiences in the claim process,

which ultimately largely depends on the quality of service from our customers, but also may depend on the insured's perceived value of its vehicle. See “—Litigation Risk Factors—We are currently, and have been in the past, a party to litigation, which could result in damage to our reputation and harm our future results of operations.” For example, putative class action lawsuits have alleged that the use of the Company's total loss valuation solution has led to undervaluation of insureds' loss vehicles.

Maintaining and enhancing our brand will depend largely on our ability to be a technology innovator, to continue to provide high quality solutions and to protect and defend our brand names and trademarks, which we may not do successfully. We have not engaged in extensive direct brand promotion activities, and we may not successfully implement brand enhancement efforts in the future. Our solutions and services generally are branded and are likely associated with the overall experiences of a participant in the insurance economy, which is largely outside of our control. Any brand promotion activities we undertake may not yield increased revenue, and even if they do, the increased revenue may not offset the expenses we incur in building and maintaining our brand and reputation. If we fail to promote and maintain our brand successfully or to maintain loyalty among our customers, we may fail to attract new customers and partners or retain our existing customers and partners and our business and financial condition may be adversely affected. Any negative publicity relating to our customers, employees, partners, or others associated with these parties, may also tarnish our own reputation simply by association and may reduce the value of our brand. Damage to our brand and reputation may result in reduced demand for our solutions and increased risk of losing market share to competitors. Any efforts to restore the value of our brand and rebuild our reputation may be costly and may not be successful.

Our revenue growth rate depends on existing customers renewing and upgrading their SaaS software subscriptions for our solutions. A decline in our customer renewals and expansions could adversely impact our future results of operations.

Our customers have no obligation to renew their contracts for our solutions after the expiration of their contract periods and our customers may choose not to renew contracts for a similar mix of solutions. Our customers' renewal rates may fluctuate or decline as a result of a number of factors, including customer dissatisfaction, customers' spending levels, increased competition, changes in tax or data privacy laws or rules, prices of our services, the prices of services offered by our competitors, spending levels due to the macroeconomic environment or other factors, deteriorating general economic conditions, or legislative and regulatory changes. If our customers do not renew their contracts or reduce the solutions purchased under their contracts, our revenue could decline and our business may be adversely impacted.

Our future success also depends in part on our ability to sell additional solutions to existing customers. If our efforts to sell our additional solutions to our customers are not successful, our revenue growth would decrease and our business, results of operations, and financial condition would be adversely impacted.

Our growth strategy depends on continued investment in and delivery of innovative SaaS solutions. If we are unsuccessful in delivering innovative SaaS solutions, it could adversely impact our results of operations and financial condition.

To address demand trends across the insurance economy, we have focused on and plan to continue focusing on the growth and expansion of our SaaS business. This growth strategy has required and will continue to require a considerable investment of technical, financial and sales resources. These investments may not result in an increase in SaaS software revenue and we may not be able to scale such investments efficiently, or at all, to meet customer demand and expectations. Our focus on our SaaS business may increase our costs in any given period and may be difficult to predict over time.

Our SaaS arrangements also contain service level agreement clauses which may include penalties for matters such as failing to meet stipulated service levels. The consequences in such circumstances could include monetary credits for current or future service engagements, reduced fees for additional solution sales, cancellations of planned purchases, a customer's refusal to pay their contractually-obligated SaaS or professional service fees, and our reputation being tarnished. Should these penalties be triggered, our results of operations may be adversely affected. Furthermore, any factor adversely affecting sales of our SaaS solutions, including application release cycles, delays or failures in new functionality, market acceptance, product competition, performance and reliability, reputation, price competition and economic and market conditions, could have a material adverse effect on our business, financial condition and results of operations. Additionally, the entry into new markets or

the introduction of new features, functionality or applications beyond our current markets and functionality, including new AI tools, may not be successful. If we invest in the development of new solutions, we may not recover the “up-front” costs of developing and marketing those solutions, or recover the opportunity cost of diverting management, technical and financial resources away from other efforts. If we are unable to successfully grow our SaaS business and navigate our growth strategy in light of the foregoing uncertainties, our reputation could suffer and our results of operations may be impacted, which may cause our stock price to decline.

Public health outbreaks, epidemics or pandemics could harm our business and results of operations.

Public health outbreaks, epidemics and pandemics could materially and adversely impact our business. Responses to the COVID-19 pandemic included, and responses to future outbreaks, epidemics or pandemics could include, certain intensified preventative or protective public health measures undertaken by governments, businesses and individuals, including orders to shelter-in-place and restrictions on travel and permitted business operations. These responses could result in global business disruptions that adversely affect workforces, organizations, economies, and financial markets globally, leading to an economic downturn, increased market volatility, or other adverse macroeconomic conditions, any of which could impact our results of operations.

Outbreaks, epidemics or pandemics may require modifications to our business. The impact of a public health outbreak, epidemic or pandemic on the global economy could decrease technology spending by our existing and prospective customers and adversely affect their demand for our solutions. Further, responses to such events may impact our sales and implementation cycles which could result in us providing contract terms more favorable to customers and a potentially longer delay between incurring operating expenses and the generation of corresponding revenue or in difficulty in accurately predicting our financial forecasts. Additionally, any economic downturn or rising unemployment rates resulting from such an outbreak, epidemic or pandemic have the potential to significantly reduce individual and business disposable income and depress consumer confidence, which could limit the ability or willingness of some consumers to obtain and pay for our customers’ products in both the short- and medium-terms, which may negatively impact the ability of our customers to pay for our services or require such customers to request amended payment terms for their outstanding invoices. We are unable to predict the impact that a public health outbreak, epidemic or pandemic may have going forward on the business, results of operations or financial position of any of our major customers, which could impact each customer to varying degrees and at different times and could ultimately impact our own financial performance.

To the extent a public health outbreak, epidemic or pandemic adversely affects our business and financial results, it may also have the effect of heightening other risks described in this “Risk Factors” section, such as those relating to our liquidity.

Factors outside of our control including but not limited to natural catastrophes, war, and terrorism, may adversely impact the insurance economy, preventing us from expanding or maintaining our existing customer base and increasing our revenue.

Our largest customers are carriers who have experienced, and will likely experience in the future, losses from catastrophes, natural disasters or terrorism that may adversely impact their businesses. Catastrophes can be caused by various events, including, without limitation, hurricanes, tsunamis, floods, windstorms, earthquakes, hail, tornadoes, explosions, severe weather, epidemics, pandemics and fires, including as a result of an increase in erratic weather patterns globally which may intensify the impact of certain types of catastrophes. Moreover, acts of terrorism or war could cause disruptions to our business or our customers’ businesses or the economy as a whole.

The risks associated with catastrophes, natural disasters, war and terrorism are inherently unpredictable, and it is difficult to forecast the timing of such events or estimate the amount of losses they will generate. In recent years, for example, parts of the U.S. suffered extensive damage due to multiple hurricanes, fires, floods and other extreme weather events. The combined effect of those losses on carriers was significant. Such losses and losses due to future events may adversely impact our current or potential customers, which may prevent us from maintaining or expanding our customer base and increasing our revenue as such events may cause customers to postpone purchases of new offerings or to discontinue existing projects. Any of these events could materially impact our business, results of operations and financial condition.

A downturn in the insurance or automotive collision industries, claim volumes, or supporting economies, which are outside of our control, could adversely impact our results of operations.

Revenue for some of our solutions is derived from claims volumes rather than from the subscription fees that represent the majority of our revenue. Claim volume-based solution revenue is driven by individual customer usage and can be impacted by market conditions within the insurance economy, including the relative market positions of our customers. As a result, our transactional revenue can be adversely affected by factors outside of our control, including but not limited to, industry trends, market events, and customer-specific usage changes. The transactional portion of the business also presents more challenges to accurately forecasting future revenues.

Changes in the insurance and automotive collision industries, including the adoption of new technologies, such as AI or autonomous vehicles, may significantly impact our results of operations.

Aspects of our business, and our customers' businesses, which our solutions and services support, can be impacted by events in the insurance and automotive collision industries which are beyond our control. Certain trends in the automotive industry, including adoption of AI solutions, the continued adoption of semi-autonomous or autonomous vehicles and the advent of improved automotive safety features, may potentially impact the future market for, and operations of, the P&C insurance and automotive collision industries. While the impacts and timing of these changes are currently unknown, if this has an adverse impact on the P&C insurance or the automotive collision industries, it could have an adverse impact on our future result of operations.

Our customers may defer or forego purchases of our solutions or services in the event of weakened global economic conditions, political transitions or industry consolidation.

Our financial performance depends, in part, on the state of the economy. Declining levels of economic activity may lead to declines in spending in the industries we serve, which may result in decreased revenue for us. Concern about the strength of the economy may slow the rate at which businesses are willing to enter into new contractual arrangements, potentially including those for our solutions. If our customers and potential customers experience financial hardship as a result of a weakened economy, industry consolidation, or other factors, the overall demand for our solutions could decrease. If economic conditions worsen, our business, results of operations, and financial condition could be adversely impacted. Consolidation in the insurance industry may result in reduced overall spending on our solutions. Acquisitions of customers or potential customers can delay or cancel sales cycles or result in existing arrangements not being renewed, and because we cannot predict the timing or duration of such acquisitions, our results of operations could be materially impacted.

Global events such as the imposition of trade tariffs, public health outbreaks, supply chain disruption, inflationary pressures, labor shortages, global conflicts including the war in Ukraine or a resurgence of conflict in the Middle East, and political transitions in the U.S. and globally have created and may continue to create economic uncertainty in regions in which we have significant operations. These conditions may make it difficult for our customers and us to forecast and plan future business activities accurately, and they could cause our customers to reevaluate their decision to purchase our solutions or services, which could delay and lengthen our sales cycles or result in cancellations of planned purchases. Moreover, during challenging economic times, our customers may be unable to timely access sufficient credit, which could impair their ability to make timely payments to us. If that were to occur, we may not receive amounts owed to us and may be required to write-off accounts receivable as uncollectible, which would adversely affect our financial results. A substantial downturn in the insurance industry may cause firms to react to worsening conditions by reducing their capital expenditures, reducing their spending on information technology ("IT"), delaying or canceling information technology projects, or seeking to lower their costs by renegotiating vendor contracts. Negative or worsening conditions in the general economy, both in the U.S. and abroad, including conditions resulting from financial and credit market fluctuations, could decrease corporate spending on enterprise software in general, and in the insurance industry specifically, and negatively affect the rate of growth of our business.

Macroeconomic factors impacting the principal industries we serve could adversely affect adoption, usage, or average selling prices of our solutions.

We expect to continue to derive most of our revenue from the solutions and additional services we provide to the P&C insurance industry, the automotive collision industry, and the P&C insurance economy generally, including the automotive industry. Given the concentration of our business activities in these industries, we will be particularly exposed to certain economic downturns affecting them. U.S. and global market and economic

conditions have been, and continue to be, disrupted and volatile. General business and economic conditions that could affect us and our customers include fluctuations in economic growth, inflation, debt and equity capital markets, liquidity of the global financial markets, the availability and cost of credit, investor and consumer confidence, and the strength of the economies in which our customers operate. A poor economic environment could result in significant decreases in demand for our solutions, including the delay or cancellation of current or anticipated projects, or could present difficulties in collecting accounts receivables from our customers due to their deteriorating financial condition. Our existing customers may be acquired by or merged into other entities that use our competitors' products, or they may decide to terminate their relationships with us for other reasons. As a result, our sales could decline if an existing customer is merged with or acquired by another company that has a poor economic outlook or is closed.

In addition, a significant portion of our operating costs are comprised of personnel-related expenses. We have experienced and may, in the future, experience increased labor costs as well as other costs necessary to conduct our business. To the extent we cannot pass along such increased costs to our customers, our results of operations and financial condition may be adversely affected. We have a substantial number of long-term customer contracts, which means we cannot modify the prices paid by the customers under such contracts to pass along such increased costs. Although some of our customer contracts include price increases over time, we cannot be sure that those increases will match increased costs in timing or amount.

We face competition in our market, which could negatively impact our business, results of operations, and financial condition and cause our market share to decline.

The market for our solutions is competitive. The competitors we face in any sale opportunity may change depending on, among other things, the line of business making the purchase, the solutions(s) being sold, the geography in which the customer is operating, and the size of the customer to which we are selling. These competitors may compete on the basis of price, the time and cost required for software implementation, custom development, or unique solution features or functions. Outside of the U.S., we are more likely to compete against vendors that may differentiate themselves based on local advantages in language, market knowledge, existing relationships with customers and content applicable to that jurisdiction.

As we expand our portfolio, we may begin to compete with software, technology and other providers that we have not competed against previously and where technology and applications may, in time, become more competitive with our offerings.

We expect the intensity of competition to remain high in the future, as the amount of capital invested in current and potential competitors, including insurance technology companies, has increased significantly in recent years. As a result, our competitors or potential competitors may develop improved product or sales capabilities, or even a technology breakthrough that disrupts our market. The emerging availability of "off-the-shelf" AI models may increase the ability of existing and new competitors to develop technology and applications which may compete with our solutions. Continuing intense competition could result in increased pricing pressure, increased sales and marketing expenses, and greater investments in research and development, each of which could negatively impact our profitability. Current and potential competitors may be able to devote greater resources to, or take greater risks in connection with, the development, promotion, and sale of their products than we can devote to ours, which could allow them to respond more quickly than we can to new technologies and changes in customer needs, thus leading to their wider market acceptance. We may not be able to compete effectively and competitive pressures may prevent us from acquiring and maintaining the customer base necessary for us to increase our revenue and profitability.

In addition, the insurance economy is evolving rapidly, and we anticipate the market for cloud-based solutions will become increasingly competitive. If our current and potential customers move a greater proportion of their data and computational needs to the cloud, new competitors may emerge that offer services either comparable or better suited than ours to address the demand for such cloud-based solutions, which could reduce demand for our offerings. This could include new competitors, or new offerings from existing competitors, that utilize AI-based tools. To compete effectively we will likely be required to increase our investment in research and development, as well as the personnel and third-party services required to improve reliability and lower the cost of delivery of our cloud-based solutions. This may increase our costs more than we anticipate and may adversely impact our results of operations.

Our current and potential competitors may also establish cooperative relationships among themselves, with our customers, or with third parties to further enhance their resources and offerings. Current or potential competitors may be acquired by other vendors or third parties with greater available resources. As a result of such acquisitions, our current or potential competitors might be able to adapt more quickly to new technologies and customer needs, to devote greater resources to the promotion or sale of their products and services, to initiate or withstand substantial price competition, or to take advantage of emerging opportunities by developing and expanding their product and service offerings more quickly than we can. Additionally, they may hold larger portfolios of patents and other intellectual property rights as a result of such relationships or acquisitions. If we are unable to compete effectively with these evolving competitors for market share, our business, results of operations, and financial condition could be materially and adversely affected.

If we are unable to develop, introduce and market new and enhanced versions of our solutions and services, we may be put at a competitive disadvantage and our operating results could be adversely affected.

As technology continues to develop at a rapid pace, both within the insurance economy and more broadly across the insurance ecosystem, the possibility of the development of technological advancements made by other firms will increase. If we are unable to internally develop or acquire suitable alternatives to such developments or otherwise deploy competitive offerings our business and growth opportunities may be challenged. Additionally, certain insurance ecosystem customers may seek to develop internal solutions which could potentially compete with related offerings from us in whole or part. Technologies such as enhanced modeling, AI and machine learning technology may offer certain firms, including insurance carriers, the opportunity to make rapid advancements in the development of tools which may impact the industry broadly.

New solutions utilize and will continue to be based on AI technologies in the future. As such, the market acceptance of AI-based solutions is critical to our continued success. In order for cloud-based AI solutions to be widely accepted, organizations must overcome any concerns with placing sensitive information on a cloud-based platform. Furthermore, our ability to effectively market and sell AI-based solutions to customers is partly dependent upon the pace at which enterprises undergo digital transformation as well as on our customers' (and their customers') acceptance of the use of AI. Customers' acceptance of the use of AI may be impacted by public perceptions of the use of AI generally, including concerns relating to its reliability, bias and other factors. If our customers do not accept the use of AI, or put significant limitations on how AI can be deployed in the solutions they purchase, it may have a material and adverse impact on our business, results of operations or financial condition. Additionally, as technologies continue to become more integrated with AI technologies, governments may implement data privacy and AI regulations with which we will need to comply, and which may result in the incurrence of additional costs and expenses.

We expect that the needs of our customers will continue to rapidly change and increase in complexity and we will need to improve the functionality and performance of our platform continually to meet these demands. If we are unable to continue to meet customer demands or to achieve more widespread market acceptance of enterprise AI solutions in general or our platform in particular, our business operations, financial results, and growth prospects will be materially and adversely affected.

Our sales and implementation cycles can be lengthy and variable, depend upon factors outside our control, and could cause us to expend significant time and resources prior to generating revenue.

Sales cycles for some of our solutions are complex and can be lengthy and unpredictable, requiring pre-purchase evaluation by a significant number of employees in our customers' organizations, and can involve a significant operational decision by our customers. Our sales efforts involve educating our customers about the use and benefits of our solutions, including in the technical capabilities and the potential cost savings achievable by organizations using our solutions. For larger business opportunities, such as converting a new insurance customer, customers undertake a rigorous pre-purchase decision-making and evaluation process which typically involves due diligence and reference checks. As our portfolio of solutions expands, sales efforts may need to be targeted to disparate groups within our customers' and potential customers' organizations, which will increase the time and investment necessary to complete a sale. We invest a substantial amount of time and resources in our sales efforts without any assurance that our efforts will produce sales. Even if we succeed at completing a sale, we may be unable to predict the size or term of an initial SaaS arrangement until very late in the sales cycle. In addition, we sometimes commit to include specific functions in our base solutions offering at the request of a customer or group of customers. Providing this additional functionality may be time consuming and may involve

factors that are outside of our control. Customers may also insist that we commit to certain timeframes in which systems built around our solutions will be operational, or that once implemented our solutions will be able to meet certain operational requirements. Our ability to meet such timeframes and requirements may involve factors that are outside of our control, and failure to meet such timeframes and requirements could result in us incurring penalties, costs and/or additional resource commitments, which would adversely affect our business and results of operations.

Unexpected delays and difficulties can occur as customers implement and test our solutions. Solutions can involve integration with our customers' and third-party's systems as well as the addition of customer and third-party data to our platform. This process can be complex, time-consuming and expensive for our customers and can result in delays in the implementation of our solutions, which could adversely affect our business, results of operations and financial condition. Time-consuming efforts such as client setups, training and transition of systems may also increase the amount of services personnel we must allocate to each customer, thereby increasing our costs for these services. These types of changes can also result in a shift in the timing of the recognition of revenue which could adversely affect results of operations and financial condition. The timing of when we sign a large contract can materially impact our results of operations for the period and can be difficult to predict.

Failure to manage our expanding operations effectively could harm our business.

We have expanded our operations over time and expect to continue to do so in the future. We utilize a hybrid working model of in-person and remote work, which brings challenges to managing our business and work force, including increased risk of cyberattacks due to more employees working remotely. This work environment has placed, and will continue to place, challenges on our operations and our personnel. We will also need to identify, add and retain additional qualified personnel across our operations. To manage our anticipated future operational expansion effectively, we must maintain, and continue to enhance, our IT infrastructure and financial and accounting systems and controls, and manage expanded operations and employees in geographically distributed locations. Our growth could require significant capital expenditures and may divert financial resources from other projects, such as the development of new solutions. If we increase the size of our organization without experiencing an increase in sales of our solutions, we will experience reductions in our gross and operating margins and net income. We may also deem it advisable in the near-term or later to downsize certain of our offices in order to reduce costs, which may cause us to incur related charges. A further change to our operating model, at the local level or globally, including any return-to-office mandates, could exacerbate these impacts and may also result in employee retention, engagement or other impacts. These impacts and disruptions could negatively affect our operations or internal controls over financial reporting and may require us to implement new processes, procedures and controls to respond to further changes in our business environment. If we are unable to effectively manage our expanding operations or manage the increase in remote employees, our expenses may increase more than expected, our revenue could decline or grow more slowly than expected and we may be unable to implement our business strategy.

If we are unable to develop new markets or sell our solutions into these new and existing markets, our opportunities for growth may not be achieved.

Our ability to increase revenue will depend, in large part, on our ability to further penetrate our existing markets and enter new markets, as well as our ability to increase sales from existing customers and attract new customers. The success of any enhancement or new solution or service depends on several factors, including the timely completion, introduction and market acceptance of enhanced or new solutions, adaptation to new industry standards and technological changes, the ability to maintain and to develop relationships with third parties and the ability to attract, retain and effectively train sales and marketing personnel. Any new solutions we develop or acquire may not be introduced in a timely or cost-effective manner and may not achieve the market acceptance necessary to generate significant revenue. Any new industry standards or practices that emerge, or any introduction by competitors of new solutions embodying new services or technologies, may cause our solutions to become obsolete. Any new markets in which we attempt to sell our solutions, including new countries or regions, may not be receptive or implementation may be delayed due to circumstances beyond our control, including economic and market factors, the applicable regulatory climate, public health outbreaks, epidemics and pandemics, natural disasters, war and terrorist attacks. Additionally, any expansion into new markets may require us to comply with new regulatory laws and regimes and increase our monitoring thereof on an ongoing basis,

which will increase our costs, as well as the risk that we may not be in compliance on a timely basis or at all. Our ability to further penetrate our existing markets and enter new markets depends on the quality of our solutions and our ability to design our solutions to meet changing consumer demands and industry standards, as well as our ability to adopt to new markets and assure that our customers will be satisfied with our existing and new solutions. If we are unable to sell our solutions into new markets or attract new customers or to further penetrate existing markets, or to increase sales from existing customers by selling them additional solutions, our revenue will not grow as expected, which would have a material adverse effect on our business, financial condition and results of operations.

Developing significant revenue streams derived from our current research and development efforts may take several months or years, or may not be achieved at all.

Developing software is time consuming and costly, and investment in development may involve a long payback cycle. Our research and development expenses were \$201.5 million, or 21% of our total revenue, for the year ended December 31, 2024. Including the amount we capitalized for internal use software of \$43.1 million, our total spend was 26% of total revenue for the year ended December 31, 2024. Our future plans include significant investments to develop, improve and expand the functionality of our solutions, which we believe is necessary to maintain our competitive position. However, we may not recognize significant revenue from these investments for several months or years, or the investments may not yield any additional revenue.

Changes in, or violations by us or our customers of, applicable government regulations could reduce demand for or limit our ability to provide our solutions and services in those jurisdictions.

Our insurance industry customers are subject to extensive government regulations, mainly at the state level in the U.S. and at the country level in our non-U.S. markets. Some of these regulations relate directly to our software and services, including regulations governing the use of total loss, casualty claims processing, and photo estimating software. If our insurance company customers fail to comply with new or existing insurance regulations, including those applicable to our software and services, they could lose their certifications to provide insurance and/or reduce their usage of our software and services, either of which would reduce our revenues. We have in the past and continue to spend considerable time and resources working with our customers to help them navigate these regulations, including Department of Insurance market conduct examinations and defending against class action lawsuits. If our solutions or services are found to be defective, we could be subject to liability. In addition, future regulations could force us to implement costly changes to our software and/or databases or have the effect of prohibiting or rendering less valuable one or more of our offerings. Also, we are subject to direct regulation in some markets, and our failure to comply with these regulations could significantly reduce our revenues or subject us to government sanctions.

Sales to customers or operations outside the U.S. may expose us to risks inherent in international sales.

Historically, transactions occurring outside of the U.S. have represented a small portion of our overall processed transactions. However, we may expand our international sales efforts. Operating in international markets, including in China, requires significant resources and management attention and will subject us to regulatory, economic, and political risks that are different from those in the U.S. Because of our limited experience operating internationally, our international expansion efforts may not be successful. We may rely heavily on third parties outside of the U.S., and as a result we may be adversely impacted if we invest time and resources into such business relationships but do not see significant sales from such efforts. Potential risks and challenges associated with sales to customers and operations outside the U.S. include:

- compliance with multiple conflicting and changing governmental laws and regulations, including employment, tax, money transmission, privacy, data protection, and AI laws and regulations;
- laws and business practices favoring local competitors;
- new and different sources of competition;
- securing new integrations for international technology platforms;
- localization of our solutions, including translation into foreign languages, obtaining and maintaining local content, and customer care in such languages;

- treatment of revenue from international sources and changes to tax rules, including being subject to foreign tax laws and liability for paying withholding or other taxes in foreign jurisdictions;
- fluctuation of foreign currency exchange rates;
- different pricing environments;
- restrictions on the transfer of funds;
- difficulties in staffing and managing foreign operations;
- availability of reliable Internet connectivity in areas targeted for expansion;
- different or lesser protection of our intellectual property;
- longer sales cycles;
- natural disasters, acts of war, terrorism, pandemics, or security breaches;
- import and export license requirements, tariffs, taxes and other trade barriers;
- compliance with sanctions laws and regulations and trade embargos, including those administered by the Office of Foreign Assets Control (“OFAC”) of the U.S. Department of the Treasury;
- the burdens and costs of complying with a wide variety of foreign laws and legal standards, including the General Data Protection Regulation (EU 2016/679) (“GDPR”) in the European Union (“EU”);
- compliance with various anti-bribery and anti-corruption laws such as the U.S. Foreign Corrupt Practices Act (“FCPA”);
- regional or national economic and political conditions; and
- pressure on the creditworthiness of sovereign nations resulting from liquidity issues or political actions.

As we continue to expand our business globally, our success will depend, in large part, on our ability to anticipate and effectively manage these and other risks associated with our international operations. Any of these factors could negatively impact our business, results of operations, financial condition and growth prospects.

Changes in China’s economic, political or social conditions or government policies, as well as the corruption risks presented by operating in China, could have an adverse effect on our efforts to expand our business in China.

The Chinese economy differs from the economies of most developed countries in many respects, including the degree of government involvement, level of development, growth rate, control of foreign exchange and allocation of resources. Accordingly, our business, prospects, financial condition and results of operations may be affected to a significant degree by the general political, economic and social conditions in China. These conditions may be impacted by macroeconomic or geopolitical factors beyond our control, including any deterioration in the political and trade relationship between the U.S. and China or the imposition of tariffs. Although the Chinese government has implemented measures emphasizing the utilization of market forces for economic reform, the reduction of state ownership of productive assets and the establishment of improved corporate governance in business enterprises, a substantial portion of productive assets in China are still owned or controlled by the government. By virtue of our serving customers in China that are at least partially owned or controlled by the government, there is also an increased risk of running afoul of the FCPA and other laws and regulations concerning anti-bribery and anti-corruption, including local Chinese laws, particularly given that China is perceived to present a heightened risk from an anti-corruption perspective. Any efforts to expand our business operations in China may include engaging with partners and third-party intermediaries who may have direct or indirect dealings with those deemed by anti-corruption laws to be government officials, further increasing the risk of violations of such laws that may result in fines and/or criminal sanctions against us, our officers, or our employees. In addition, the Chinese government continues to play a significant role in regulating industry development by imposing industrial policies. The Chinese government also exercises significant control over China’s economic growth by allocating resources, controlling payment of foreign currency-denominated obligations, setting monetary policy and providing preferential treatment to particular industries or companies.

While the Chinese economy has experienced significant growth over the past decades, growth has been uneven, both geographically and among various sectors of the economy. The Chinese government has

implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures may benefit the overall Chinese economy, but may have a negative effect on us. For example, our financial condition and results of operations may be adversely affected by government control over capital investments or changes in tax regulations. The growth rate of the Chinese economy has gradually slowed since 2010. A continued slowdown in the Chinese economy may reduce the demand for our solutions and services and materially and adversely affect our business and results of operations.

Our business activities are subject to the FCPA and similar anti-bribery and anti-corruption laws.

Anti-corruption and anti-bribery laws have been enforced aggressively in recent years. Our business activities are subject to the FCPA and other similar anti-bribery and anti-corruption laws, regulations, or rules of other countries in which we operate, including the U.K. Bribery Act. These laws are interpreted broadly and prohibit companies, their employees, and third-party intermediaries from authorizing, promising, offering, or providing, either directly or indirectly, improper payments or anything else of value to recipients in the public or private sector. The FCPA also requires public companies to maintain accurate books and records and to devise and maintain an adequate system of internal accounting controls. While only representing a de minimis proportion of our total revenue, we count among our customers a number of government entities. We may have direct or indirect dealings with those deemed by anti-corruption laws to be government officials, which also include interactions in countries known or perceived to experience corruption, including China. Activities in such countries create the risk of unauthorized payments or offers of payments by one of our employees, consultants, partners, or third-party intermediaries that could be in violation of various anti-corruption laws. We have policies and controls intended to prevent these practices, including a Global Anti-Bribery Policy, Code of Ethics, mandatory anti-corruption trainings, financial controls, and a whistleblowing hotline, among others. While there is no certainty that all of our employees, consultants, partners, or third-party intermediaries will comply with all applicable laws and regulations, particularly given the high level of complexity of these laws, our policies and controls aim to satisfy our obligation to comply with them.

Any violation of these laws and regulations could result in fines, criminal sanctions against us, our officers, or our employees, and liability for the actions of corrupt or other illegal activities of such third-party intermediaries, their employees, representatives, contractors, partners, and agents, even if we do not explicitly authorize such activities. Additionally, any such violations could materially damage our reputation, brand, international expansion efforts, ability to attract and retain employees, and our business, prospects, operating results and financial condition. Responding to any enforcement action may result in a significant diversion of management's attention and resources and significant legal costs and other professional fees.

We are subject to increasing global trade laws and regulations.

We are subject to U.S. trade laws and regulations, including economic sanctions, export controls, and import laws, as well as similar trade laws and regulations in other countries in which we operate. Failure to comply with global trade laws and regulations can result in penalties and/or reputational harm. Our international sales efforts expose us to increased risk under these laws and regulations, and increasing and evolving global trade laws could impact our business.

We may experience fluctuations in foreign currency exchange rates that could adversely impact our results of operations.

As we expand our business and operations internationally, our international sales may be denominated in foreign currencies, and this revenue could be materially affected by currency fluctuations. The volatility of exchange rates depends on many factors that we cannot forecast with reliable accuracy. We typically collect revenue and incur costs in the currency of the location in which we provide our solutions and services, but our contracts with our customers are long-term in nature so it is difficult to predict if our operating activities will provide a hedge in the future or as we expand internationally. Our results of operations may also be impacted by transaction gains or losses related to revaluing certain current asset and liability balances that are denominated in currencies other than the functional currency of the entities in which they are recorded. Moreover, significant and unforeseen changes in foreign currency exchange rates may cause us to fail to achieve our stated projections for revenue and operating income, which could have an adverse effect on our stock price. As we expand internationally, we will continue to experience fluctuations in foreign currency exchange rates, which, if material, may harm our revenue or results of operations.

We rely on data, technology, and intellectual property of third parties and our solutions rely on information generated by third parties and any interruption of our access to such information, technology, and intellectual property could materially harm our operating results.

We use data, technology, and intellectual property licensed from unaffiliated third parties in certain of our solutions, and we may license additional third-party data, technology, and intellectual property in the future. Any errors or defects in this third-party data, technology, and intellectual property could result in errors that could adversely impact our brand and business. In addition, licensed data, technology, and intellectual property may not continue to be available on commercially reasonable terms, or at all. The loss of the right to license and distribute this third-party data, technology, and intellectual property could limit the functionality of, or require us to redesign, our solutions. Our success depends significantly on our ability to provide our customers access to data from many different sources, including, for example, parts-related data for purposes of repair estimation. We obtain much of our data about vehicle parts and components and collision repair labor and costs through license agreements with third parties who may be sole-source suppliers of that data.

If one or more of our licenses are terminated, if our licenses are subject to material price increases, if we are unable to renew one or more of these licenses on favorable terms or at all, or if one or more licensors becomes subject to allegations of breach of third-party intellectual property rights with respect to the materials licensed by us, we may be unable to access the licensed materials without incurring additional costs or, for instance in the case of materials licensed from sole-service suppliers, unable to access alternative sources that would provide comparable materials. While we do not believe that our access to many of the individual sources of data is material to our operations, prolonged industry-wide price increases or reductions in data availability could make receiving certain data more difficult and could result in significant cost increases, which would materially harm our operating results.

Failure to protect our intellectual property could adversely impact our business and results of operations.

Our success depends in part on our ability to enforce and defend our intellectual property rights. We rely upon a combination of trademark, trade secret, copyright, patent and unfair competition laws, as well as license agreements and other contractual provisions, to do so.

In the future we may file patent applications related to certain of our innovations. We do not know whether those patent applications will result in the issuance of a patent or whether the examination process will require us to narrow our claims. In addition, we may not receive competitive advantages from the rights granted under our patents and other intellectual property. Our existing patents and any patents granted to us or that we otherwise acquire in the future, may be contested, circumvented or invalidated, and we may not be able to prevent third parties from infringing these patents. The validity, enforceability, scope and effective term of patents can be highly uncertain and often involve complex legal and factual questions and proceedings that vary based on the local law of the relevant jurisdiction. Our ability to enforce our patents also depends on the laws of individual countries and each country's practice with respect to enforcement of intellectual property rights. Patent protection must be obtained on a jurisdiction-by-jurisdiction basis, and we only pursue patent protection in countries where we think it makes commercial sense for the given solution. In addition, if we are unable to maintain our existing license agreements or other agreements pursuant to which third parties grant us rights to intellectual property, including because such agreements terminate, our financial condition and results of operations could be materially adversely affected. Therefore, the extent of the protection afforded by these patents cannot be predicted with certainty. In addition, given the costs, effort, risks and downside of obtaining patent protection, including the requirement to ultimately disclose the invention to the public, we may choose not to seek patent protection for certain innovations; however, such patent protection could later prove to be important to our business.

Patent law reform in the U.S. and other countries may also weaken our ability to enforce our patent rights, or make such enforcement financially unattractive. For instance, in September 2011, the U.S. enacted the America Invents Act, which permits enhanced third-party actions for challenging patents and implements a first-to-file system. Further, the U.S. Supreme Court's 2014 decision in *Alice v. CLS Bank* made it easier to invalidate software patents, leading to us to scale back our patent prosecution strategy. These legal changes could result in increased costs to protect our intellectual property or limit our ability to obtain and maintain patent protection for our solutions in these jurisdictions.

We also rely on several registered and unregistered trademarks to protect our brand. We have pursued and will pursue the registration of trademarks, logos and service marks in the U.S. and internationally; however, enforcing rights against those who knowingly or unknowingly dilute or infringe our brands can be difficult. There can be no assurance that the steps we have taken and will take to protect our proprietary rights in our brands and trademarks will be adequate or that third parties will not infringe, dilute or misappropriate our brands, trademarks, trade dress or other similar proprietary rights. Competitors may adopt service names similar to ours, or use confusingly similar terms as keywords in Internet search engine advertising programs, thereby impeding our ability to build brand identity and possibly creating confusion in the marketplace. In addition, trade name or trademark infringement claims could be brought against us by owners of other registered trademarks or trademarks that incorporate variations of our trademarks. Any claims or customer confusion related to our trademarks could damage our reputation and brand and adversely impact our business and results of operations.

We attempt to protect our intellectual property, technology and confidential information by generally requiring our employees, contractors, and consultants to enter into confidentiality and assignment of inventions agreements and third parties to enter into nondisclosure agreements, all of which offer only limited protection. These agreements may not effectively prevent, or provide an adequate remedy in the event of, unauthorized use or disclosure of our confidential information, intellectual property or technology. Similarly, our customers, contractors, consultants and vendors may allege ownership of, or other rights in or to, confidential information, intellectual property or technology which we consider to be proprietary. Despite our efforts to protect our confidential information, intellectual property, and technology, unauthorized third parties may gain access to our confidential proprietary information, develop and market solutions similar to ours, or use trademarks similar to ours, any of which could materially impact our business and results of operations. In addition, others may independently discover our trade secrets and confidential information, and in such cases, we could not assert any trade secret rights against such parties. Existing U.S. federal, state and international intellectual property laws offer only limited protection. The laws of some foreign countries do not protect our intellectual property rights to as great an extent as the laws of the U.S., and many foreign countries do not enforce these laws as diligently as governmental agencies and private parties in the U.S. More broadly, enforcing intellectual property protections outside the U.S., including in some countries we operate in, can be more challenging than enforcement in the U.S. The Company takes certain actions when operating in countries where IP, technology and confidential information, is not as well protected, including steps such as preventing placing sensitive IP in such countries, as an example. Moreover, policing our intellectual property rights is difficult, costly and may not always be effective.

From time to time, legal action by us may be necessary to enforce our patents and other intellectual property rights, to protect our trade secrets, to determine the validity and scope of the intellectual property rights of others or to defend against claims of infringement or invalidity. Even if we are successful in defending our claims, litigation could result in substantial costs and diversion of resources and could negatively affect our business, reputation, results of operations and financial condition. To the extent that we seek to enforce our rights, we could be subject to claims that an intellectual property right is invalid, otherwise not enforceable, or is licensed to the party against whom we are pursuing a claim. In addition, our assertion of intellectual property rights may result in the other party seeking to assert alleged intellectual property rights or assert other claims against us, which could adversely impact our business. If we are not successful in defending such claims in litigation, we may not be able to sell or license a particular solution due to an injunction, or we may have to pay damages that could, in turn, adversely impact our results of operations. In addition, governments may adopt regulations, or courts may render decisions, requiring compulsory licensing of intellectual property to others, or governments may require that products meet specified standards that serve to favor local companies. Our inability to enforce our intellectual property rights under these circumstances may adversely impact our competitive position and our business. If we are unable to protect our technology and to adequately maintain and protect our intellectual property rights, we may find ourselves at a competitive disadvantage to others who need not incur the additional expense, time and effort required to create the innovative solutions that have enabled us to be successful to date.

We may enter into joint ventures, collaborations or sponsored developments for intellectual property and, as a result, some of our intellectual property may, in the future, be jointly-owned by third parties.

Engagement in any type of intellectual property collaboration agreement requires diligent management of intellectual property rights. Other than in specific, limited circumstances, we do not engage in joint ventures, collaborations or sponsored development agreements. Should we enter into such agreements in future, the

development of joint intellectual property would create additional administrative and financial burdens, and may place us at heightened risk of disputes or litigation regarding ownership, maintenance or enforcement of such joint intellectual property.

Assertions by third parties of infringement or other violation by us of their intellectual property rights could result in significant costs and substantially harm our business and results of operations.

The software industry is characterized by the existence of a large number of patents and frequent claims and related litigation regarding patents and other intellectual property rights. In particular, leading companies in the software industry own large numbers of patents, copyrights, trademarks and trade secrets, which they may use to assert claims against us. From time to time, third parties holding such intellectual property rights, including companies, competitors, patent holding companies, customers and/or non-practicing entities, may assert patent, copyright, trademark or other intellectual property claims against us, our customers and partners, and those from whom we license technology and intellectual property.

Although we believe that our solutions do not infringe upon the intellectual property rights of third parties, any such assertions may require us to enter into royalty arrangements or result in costly litigation, or result in us being unable to use certain intellectual property. Infringement assertions by third parties may involve patent holding companies or other patent owners who have no relevant product revenue, and therefore our own issued and pending patents may provide little or no deterrence to these patent owners in bringing intellectual property rights claims against us. The intellectual property ownership and license rights, including copyright, surrounding AI technologies has not been fully addressed by U.S. courts or other federal or state laws or regulations, and the use or adoption of third-party AI technologies into our solutions and business may result in exposure to claims of copyright infringement or other intellectual property misappropriation, the impacts of which we may not be fully able to mitigate by contract or otherwise.

If we are forced to defend against any infringement or misappropriation claims, whether they are with or without merit, are settled out of court, or are determined in our favor, we may be required to expend significant time and financial resources on the defense of such claims. Regardless of the merits or eventual outcome, such a claim could adversely impact our brand and business. Furthermore, an adverse outcome of a dispute may require us to pay damages, potentially including treble damages and attorneys' fees, if we are found to have willfully infringed a party's intellectual property; cease making, licensing or using our solutions that are alleged to infringe or misappropriate the intellectual property of others; expend additional development resources to redesign our solutions; enter into potentially unfavorable royalty or license agreements in order to obtain the right to use necessary technologies or works; and to indemnify our partners, customers and other third parties. Any of these events could adversely impact our business, results of operations and financial condition.

Our solutions or our third-party cloud providers have experienced in the past, and could experience in the future, data security breaches, which could adversely impact our reputation, business, and ongoing operations.

As a software business, we face risks of cyber-attacks, including ransomware and phishing attacks, social engineering attacks, computer break-ins, theft, fraud, misappropriation, misuse, denial-of-service attacks, and other improper activity that could jeopardize the performance of our platform and solutions and expose us to financial and reputational impact and legal liability, especially with regards to regulators such as the Federal Trade Commission (the "FTC"), which has become increasingly aggressive in prosecuting alleged failure to secure personal data as unfair and deceptive acts or practices under the Federal Trade Commission Act. Furthermore, such adverse impact could be in the form of theft of our or our customers' confidential information, the inability of our customers to access our systems, or the improper re-routing of customer funds through fraudulent transactions or other frauds perpetrated to obtain inappropriate payments and may result from accidental events (such as human error) or deliberate attacks. To protect the information we collect and our systems, we have implemented and maintain commercially reasonable security measures and information security policies and procedures informed by requirements under applicable law and recommended practices, in each case, as applicable to the data collected, but we cannot be sure that such security measures will be sufficient. In some cases, we must rely on the safeguards put in place by third parties to protect against security threats. These third parties, including vendors that provide products and services for our operations, could also be a source of security risk to us in the event of a failure of their own security systems and infrastructure. Our network of business application providers could also be a source of vulnerability to the extent their business applications

interface with ours, whether unintentionally or through a malicious backdoor. We cannot, in all instances, review the software code included in third-party integrations. Although we vet and oversee such vendors, we cannot be sure such vetting and oversight will be sufficient. We also exercise limited control over these vendors, which increases our vulnerability to problems with services they provide. Any errors, failures, interruptions or delays experienced in connection with these vendor technologies and information services or our own systems could negatively impact our relationships with partners and adversely affect our business and could expose us to liabilities. Because the techniques used to obtain unauthorized access, or to sabotage systems, change frequently and generally are not recognized until launched against a target, and may be difficult to detect for long periods of time, we or these third parties may be unable to anticipate these techniques or to implement adequate preventative measures. With the increasing frequency of cyber-related frauds to obtain inappropriate payments, we need to ensure our internal controls related to authorizing the transfer of funds are adequate. We may also be required to expend resources to remediate cyber-related incidents or to enhance and strengthen our cyber security. Any of these occurrences could create liability for us, put our reputation in jeopardy, and adversely impact our business.

Our customers provide us with information that our solutions store, some of which is personal, sensitive or confidential information about them, their customers, insureds or third-party claimants, or their financial transactions and which may include medical information. We have security systems and information technology infrastructure designed to protect against unauthorized access to and disclosure of such information. The security systems and infrastructure we maintain may not be successful in protecting against all security breaches and cyber-attacks, including ransomware and phishing attacks, social-engineering attacks, computer break-ins, theft, fraud, misappropriation, misuse, denial-of-service attacks and other improper activity. Threats to our information technology security can take various forms, including viruses, worms, and other malicious software programs that attempt to attack our solutions or platform or to gain access to the data of our customers or their customers. Non-technical means, for example, actions or omissions by an employee or trespasser, can also result in a security breach. Any significant violations of data privacy could result in the loss of business, litigation, regulatory fines or investigations, loss of customers, and penalties that could damage our reputation and adversely affect the growth of our business. In addition, we maintain liability insurance coverage, including coverage for cyber-liability. It is possible, however, that claims could be denied or exceed the amount of our applicable insurance coverage, if any, or that this coverage may not continue to be available on acceptable terms or in sufficient amounts. Even if these claims do not result in liability to us, investigating and defending against them could be expensive and time consuming and could divert management's attention away from our operations. In addition, negative publicity caused by these events may negatively impact our customer relationships, market acceptance of our solutions, including unrelated solutions, or our reputation and business.

Real or perceived failures in our solutions, an inability to meet contractual service levels, or unsatisfactory performance of our solutions, could adversely affect our business, results of operations and financial condition.

Because we offer solutions that operate in complex environments, undetected errors or failures may exist or occur, especially when solutions are first introduced or when new versions are released, implemented or integrated into other systems. Our solutions are often used in large-scale computing environments with different operating systems, system management software and equipment and networking configurations, which may cause errors or failures in our solutions or may expose undetected errors, failures or bugs in our solutions. Despite testing by us, we may not identify all errors, failures or bugs in new solutions or releases until after commencement of commercial sales or installation. In the past, we have discovered errors, failures and bugs in some of our solutions after their introduction. We may not be able to fix errors, failures and bugs without incurring significant costs or an adverse impact to our business. The occurrence of errors in our solutions or the detection of bugs by our customers may damage our reputation in the market and our relationships with our existing customers, and as a result, we may be unable to attract or retain customers. We believe that our reputation and name recognition are critical factors in our ability to compete and generate additional sales. Promotion and enhancement of our name will depend largely on our success in continuing to provide effective solutions and services. The failure to do so may result in the loss of, or delay in, market acceptance of our solutions and services, which could adversely impact our sales, results of operations and financial condition.

The license and support of our software creates the risk of significant liability claims against us. Our SaaS arrangements and licenses with our customers contain provisions designed to limit our exposure to potential liability claims. It is possible, however, that the limitation of liability provisions contained in such agreements

may not be enforced as a result of international, federal, state and local laws or ordinances or unfavorable judicial decisions. Breach of warranty or damage liability, or injunctive relief resulting from such claims, could adversely impact our results of operations and financial condition.

Some of our services and technologies use “open source” software, which may restrict how we use or distribute our services or require that we release the source code of certain solutions subject to those licenses.

Some of our services and technologies incorporate software licensed under so-called “open source” licenses. In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third-party commercial software, as open source licensors generally do not provide warranties or controls on origin of the software. Additionally, some open source licenses require that source code subject to the license be made available to the public and that any modifications or derivative works to open source software continue to be licensed under open source licenses. These open source licenses typically mandate that proprietary software, when combined in specific ways with open source software, become subject to the open source license. If we combine our proprietary software with open source software, we could be required to release the source code of our proprietary software.

We take steps to ensure that our proprietary software is not combined with, and does not incorporate, open source software in ways that would require our proprietary software to be subject to many of the restrictions in an open source license. However, few courts have interpreted open source licenses, and the manner in which these licenses may be interpreted and enforced is therefore subject to some uncertainty. Additionally, we rely on hundreds of software programmers to design our proprietary technologies, and although we take steps to prevent our programmers from including objectionable open source software in the technologies and software code that they design, write and modify, we do not exercise complete control over the development efforts of our programmers, the technical controls we have put in place may not be able to identify all instances of the incorporation of open source software, and we cannot be certain that our programmers have not incorporated such open source software into our proprietary solutions and technologies or that they will not do so in the future. In the event that portions of our proprietary technology are determined to be subject to an open source license, we could be required to publicly release the affected portions of our source code, re-engineer all or a portion of our technologies, or otherwise be limited in the licensing of our technologies, each of which could reduce or eliminate the value of our services and technologies and materially and adversely affect our business, results of operations, and prospects.

In the past, companies that have incorporated open source software into their products have faced claims challenging the ownership of open source software or compliance with open source license terms. Accordingly, we could be subject to suits by parties claiming ownership of what we believe to be open source software or claiming noncompliance with open source licensing terms.

Issues in the development and use of AI, combined with an uncertain regulatory environment, may result in reputational harm, liability, or other adverse consequences to our business operations.

We use machine learning and AI technologies in our solutions and business, and we are making investments in expanding the use of AI solutions, including ongoing deployment and improvement of features using AI technologies. The introduction of AI technologies into new or existing solutions may result in new or enhanced governmental or regulatory scrutiny, scrutiny by our customers or potential customers, litigation, confidentiality or security risks, ethical concerns, legal liability, or other complications. Compliance with new or changing laws, regulations, industry standards or customer requirements relating to AI may impose significant operational costs and may limit our ability to develop, deploy or use AI technologies. A failure on our part to develop solutions to permit compliance with regulatory regimes and/or our customers’ requirements may result in unforeseen costs or delays deploying new and improved features using AI technologies. Furthermore, while we aim to develop and use AI responsibly and attempt to mitigate ethical and legal issues presented by its use, we may ultimately be unsuccessful in identifying or resolving issues before they arise. Uncertainty around new and emerging AI technologies may require additional investment in the development and maintenance of proprietary datasets and machine learning models, development of new approaches and processes to provide related to the collection and use of training data, and development of appropriate protections and safeguards for handling the use of customer data with AI technologies, which may be costly and could impact our expenses. AI technologies incorporated into our solutions and business processes may use algorithms, datasets, or training methodologies that may be flawed or contain deficiencies that may be difficult or impossible for us to detect during testing,

including as a result of the use of biased or insufficient training data. Any of the foregoing may result in decreased demand for our solutions, harm to our business, results of operations or reputation, legal liability, regulatory action or failure to achieve expected results including if use products or enable or offer solutions that draw scrutiny or controversy due to their perceived or actual impact on customers or on society as a whole. In addition, third parties may deploy AI technologies in a manner that reduces customer demand for our solutions.

Any disruption of our, our third-party service providers' or our customers' Internet connections could affect the success of our SaaS solutions.

Any system failure, including network, software or hardware failure, that causes an interruption in our or our third-party service providers' network or a decrease in the responsiveness of our website or our SaaS solutions could result in reduced user traffic, reduced revenue and potential breaches of our SaaS arrangements. Continued growth in Internet usage could cause a decrease in the quality of Internet connection services. Websites have experienced service interruptions as a result of outages and other delays occurring throughout the worldwide Internet network infrastructure. In addition, there have been several incidents in which individuals have intentionally caused service disruptions of major e-commerce websites. If these outages, delays or service disruptions occur frequently in the future, usage of our web-based services could grow more slowly than anticipated or decline and we may lose customers and revenue. In addition, our users depend on Internet service providers, online service providers and other website operators for access to our website. These providers could experience outages, delays and other difficulties due to system failures unrelated to our systems. Any of these events could adversely impact our business, results of operations and financial condition.

There may be adverse tax and/or employment law consequences if the independent contractor status of our consultants or the exempt status of our employees is successfully challenged.

We rely on independent third parties to provide certain services to us. The state of the law regarding independent contractor status varies and is subject to change based on court decisions, legislation, and regulation. For example, at the federal level, the Department of Labor published a final rule in January 2024 on independent contractor status. Meanwhile, the National Labor Relation Board ("NLRB") modified its own independent contractor standard under the National Labor Relations Act ("NLRA") in a decision published in June 2023. Furthermore, the tests governing the determination of whether an individual is considered to be an independent contractor or an employee are typically fact sensitive and vary from jurisdiction to jurisdiction. We may be subject to claims that certain independent contractors should be treated as our employees. Adverse determinations regarding the status of any of our independent contractors could, among other things, entitle such individuals to the reimbursement of certain expenses and to the benefit of wage-and-hour laws, and could result in the Company being liable for income taxes, employment, social security, and withholding taxes and benefits for such individuals, and penalties and interest related to any unpaid amounts.

Additionally, we have classified many of our U.S. employees as "exempt" under the Fair Labor Standards Act ("FLSA") and corresponding state laws. We may be subject to claims that the employees we have classified as "exempt" should be classified as "non-exempt" under relevant laws. Adverse determinations regarding the status of our employees could, among other things, entitle such employees to unpaid overtime, back wages and other benefits and could result in our being liable for additional taxes for such individuals, and penalties and interest related to any unpaid amounts. Any adverse determinations regarding our independent contractors or employees could require us to change our operating model or result in increased costs and could negatively affect our business, reputation, results of operations and financial condition.

We have, and may in the future, acquire or invest in companies, or pursue business partnerships, which may divert our management's attention or result in dilution to our stockholders, and we may be unable to integrate acquired businesses and technologies successfully or achieve the expected benefits of such acquisitions, investments or partnerships.

We expect to continue to grow, in part, by making targeted acquisitions in addition to our organic growth strategy. Our business strategy includes the potential acquisition of shares or assets of companies with software, technologies or businesses complementary to ours, both domestically and globally. Our strategy also includes alliances with such companies. Acquisitions and alliances, including our recent acquisition of EvolutionIQ, Inc., may result in unforeseen operating difficulties and expenditures and may not result in the benefits anticipated by such corporate activity.

In particular, we may fail to assimilate or integrate the businesses, technologies, services, solutions, personnel or operations of the acquired companies, retain key personnel necessary to favorably execute the combined companies' business plan, or retain existing customers or sell acquired solutions to new customers. Additionally, the assumptions we use to evaluate acquisition opportunities may not prove to be accurate, and intended benefits may not be realized. Our due diligence investigations may fail to identify all of the problems, liabilities or other challenges associated with an acquired business which could result in increased risk of unanticipated or unknown issues or liabilities, including with respect to environmental, competition and other regulatory matters, and our mitigation strategies for such risks that are identified may not be effective. As a result, we may overpay for, or otherwise not achieve some or any of the benefits, including anticipated synergies or accretion to earnings, that we expect to achieve in connection with our acquisitions, we may not accurately anticipate the fixed and other costs associated with such acquisitions, or the business may not achieve the performance we anticipate, any of which may materially adversely affect our business, prospects, financial condition, results of operations, cash flows, as well as our stock price. Further, if we fail to achieve the expected synergies from our acquisitions and alliances, we may experience impairment charges with respect to goodwill, intangible assets or other items, particularly if business performance declines or expected growth is not realized. Impairment charges with respect to goodwill, intangible assets or other items may also be required due to circumstances outside of our control, including macroeconomic factors impacting inputs used in the calculation of the fair value of such items. Any future impairment of our goodwill or other intangible assets could have an adverse effect on our financial condition and results of operations.

Acquisitions and alliances may also disrupt our ongoing business, divert our resources and require significant management attention that would otherwise be available for ongoing development of our current business. In addition, we may be required to make additional capital investments or undertake remediation efforts to ensure the success of our acquisitions, which may reduce the benefits of such acquisitions. We also may be required to use a substantial amount of our cash or issue debt or equity securities to complete an acquisition or realize the potential of an alliance, which could deplete our cash reserves and/or dilute our existing stockholders and newly-issued securities may have rights, preferences or privileges senior to those of existing stockholders. Following an acquisition or the establishment of an alliance offering new solutions, we may be required to defer the recognition of revenue that we receive from the sale of solutions that we acquired or that result from the alliance, or from the sale of a bundle of solutions that includes such new solutions. In addition, our ability to maintain favorable pricing of new solutions may be challenging if we bundle such solutions with sales of existing solutions. A delay in the recognition of revenue from sales of acquired or alliance solutions, or reduced pricing due to bundled sales, may cause fluctuations in our quarterly financial results, may adversely affect our operating margins and may reduce the benefits of such acquisitions or alliances.

Additionally, competition within the software industry for acquisitions of businesses, technologies and assets has been, and is expected to continue to be, intense. Acquisitions could become the target of regulatory reviews, which could lead to increased legal costs, or could potentially jeopardize the consummation of the acquisition. As such, even if we are able to identify an acquisition that we would like to pursue, the target may be acquired by another strategic buyer or financial buyer such as a private equity firm, or we may otherwise not be able to complete the acquisition on commercially reasonable terms, if at all.

Increased scrutiny and evolving stakeholder expectations with respect to ESG matters may impose additional costs and expose us to new risks.

Companies are facing increasing scrutiny from regulators, investors, consumers and other stakeholders related to ESG and sustainability matters. We have developed and disclosed ESG focus areas which reflect our current plans and aspirations but are not guarantees that we will be able to achieve them. Our efforts to accurately report on these focus areas present numerous operational, reputational, financial, legal and other risks, certain of which are outside of our control, and could have, under certain circumstances, a material adverse impact on us, including on our reputation and stock price. Further, we may face reputational damage in the event our ESG and sustainability initiatives do not meet the standards set by our investors, shareholders, lawmakers, listing exchanges, credit rating agencies or other constituencies. Further, some stakeholders may disagree with our ESG strategy, focus areas and initiatives and/or view it as unnecessary. If we do not successfully manage expectations across varied stakeholder interests, it could erode stakeholder trust and thereby affect our brand and reputation.

Certain organizations that provide corporate governance and other corporate risk information to investors and shareholders have developed, and others may in the future develop, scores and ratings to evaluate companies and investment funds based upon ESG or “sustainability” metrics. Certain investment funds focus on positive ESG business practices and sustainability scores when making investments and may consider a company’s ESG or sustainability scores as a reputational or other factor in making an investment decision. In addition, some investors use these scores to benchmark companies against their peers and if a company is perceived as lagging, these investors may engage with such company to improve ESG disclosure or performance and may also make voting decisions, or take other actions, to hold these corporations and their boards of directors accountable. Simultaneously, there are efforts by some stakeholders to reduce companies’ efforts on certain ESG-related matters. Both advocates and opponents to certain ESG initiatives are increasingly resorting to a range of forms of activism, including media campaigns and litigation, to advance their perspectives. To the extent we are subject to such activism, it may require us to incur costs or otherwise adversely impact our business. Additionally, credit rating agencies may use these scores, or their own scores and ratings, as a consideration in their evaluation of our credit risk. If our credit rating is downgraded on the basis of ESG or “sustainability” metrics, we may face increased costs of capital. We may also face reputational damage in the event we are unable to achieve an acceptable ESG or sustainability rating from third-party rating services, or if we are viewed by certain investors, shareholders or third parties as putting too heavy a focus on ESG and/or sustainability initiatives. A low ESG or sustainability rating by a third-party rating service could also result in the exclusion of our common stock from consideration by certain investors who may elect to invest with our competition instead. Ongoing focus on corporate responsibility matters by investors and other parties as described above may impose additional costs or expose us to new risks.

In addition, we may be subject to disclosure laws and regulations related to sustainability matters. For example, in October 2023, California enacted legislation that will ultimately require certain companies that do business in California to publicly disclose their Scopes 1, 2, and 3 greenhouse gas emissions, with third party assurance of such data, and issue public reports on their climate-related financial risk and related mitigation measures. Compliance with any new laws, regulations or disclosure obligations increases our regulatory burden and could result in increased legal, accounting and compliance costs, make some activities more difficult, time-consuming and costly and adversely affect our profitability.

We evaluate our capital structure from time to time and may seek to repurchase our securities, refinance our indebtedness or raise debt or equity to finance our operations. However, we may not be able to do so when desired on favorable terms, if at all, or without dilution to our stockholders and we may not realize the anticipated benefits of these transactions.

We may seek to repurchase our securities, refinance our indebtedness or may need to obtain additional financing to execute on our current or future business strategies, including to develop new or enhance existing solutions, acquire businesses and technologies or otherwise respond to competitive pressures. We may not be successful in managing our capital structure through these scenarios, or they may have an adverse impact on our financial position or the price of our common stock. Our ability to raise capital in the future may be limited, and if we fail to raise capital when needed, we could be prevented from growing and executing our business strategy.

If we raise additional funds through the issuance of equity or convertible debt securities, the percentage ownership of our stockholders could be significantly diluted. If we accumulate additional funds through debt financing, a substantial portion of our operating cash flow may be dedicated to the payment of principal and interest on such indebtedness, thus limiting funds available for our business activities. We cannot assure stockholders that additional financing will be available on terms favorable to us, or at all. If adequate funds are not available or are not available on acceptable terms, when we desire them, our ability to fund our operations, take advantage of unanticipated opportunities, develop or enhance our solutions, invest in future growth opportunities or otherwise respond to competitive pressures could be significantly limited. Any of these factors could adversely impact our results of operations.

We rely on information systems in managing our operations and any system failure or deficiencies of such systems may have an adverse impact on our business.

We rely on our financial, accounting, compliance and other data processing systems, and those of our third-party vendors or service providers who support these functions. Any failure or interruption of these systems, whether caused by natural disaster, power or telecommunications failures, acts of terrorism or war, system

modifications or upgrades, or otherwise, could materially adversely affect our business. Although back-up systems are in place, our back-up procedures and capabilities in the event of a failure or interruption may not be adequate.

We are engaged in an implementation of a new billing system. Such an implementation is a major undertaking from a financial, management, and personnel perspective. The implementation of the billing system may prove to be more difficult, costly, or time consuming than expected, and there can be no assurance that this system will continue to be beneficial to the extent anticipated. Any disruptions, delays or deficiencies in the design and implementation of our new billing system could adversely affect our ability to process orders, send invoices, produce financial reports, or otherwise operate our business. If we are unable to implement the billing system smoothly or successfully, or we otherwise do not capture anticipated benefits, our business, results of operations and financial condition for future periods could be adversely impacted.

Regulatory Risk Factors

Failure to comply with data privacy laws and regulations could subject us to fines, sanctions or litigation, and could potentially damage our brand and reputation and adversely impact our business, results of operations or financial condition.

Data privacy laws and regulation, as well as proposed legislation, enforcement and policy activity are rapidly expanding around the world and creating a complex data privacy compliance environment that poses greater compliance risks and costs, as well as the potential for high profile negative publicity in the event of any data breach. The vast majority of our customers are subject to many privacy and data protection laws and regulations in the U.S. and around the world, and we have also agreed in our contracts with certain of our customers to additional data privacy compliance obligations related to data privacy laws and regulations that may be applicable to them. Some of these privacy and data protection laws and regulations place restrictions on our ability to process personal information across our business.

For example, the California Consumer Privacy Act (“CCPA”), which went into effect on January 1, 2020, imposes a number of privacy and security obligations on companies who collect, use, disclose, or otherwise process personal information of California residents. The CCPA created an expanded definition of personal information, established certain new data privacy rights for California residents and created a new and potentially severe statutory damages framework and private rights of action for violations of the CCPA, including for failing to implement reasonable security procedures and practices to prevent data breaches. In November 2020, California voters passed the California Privacy Rights Act (the “CPRA”). The CPRA, which took effect on January 1, 2023, significantly expands the CCPA, including by introducing additional data protection obligations such as data minimization and storage limitations, granting additional rights to consumers such as correction of personal information and additional opt-out rights, and creating a new entity to implement and enforce the CPRA. While we do not yet know the extent of the impact the CPRA will have on our business or operations, such laws will require us to modify our data processing practices and policies in certain respects. The uncertainty and evolving legal requirements in California and other jurisdictions may increase the cost of compliance, restrict our ability to offer services in certain locations or subject us to sanctions by federal, regional, state, local and international data protection regulators, all of which could adversely impact our business, results of operations or financial condition.

In addition, the GDPR took direct effect across the EU member states on May 25, 2018. The GDPR seeks to harmonize national data protection laws across the EU, while at the same time, modernizing the law to address new technological developments. Compared to the previous EU data protection laws, the GDPR notably has a greater extra-territorial reach and has a significant impact on data controllers and data processors which either have an establishment in the EU, or offer goods or services to EU data subjects or monitor EU data subjects’ behavior within the EU. The regime imposes more stringent operational requirements on both data controllers and data processors, and introduces significant penalties for non-compliance with fines of up to 4% of total annual worldwide turnover or €20 million (whichever is higher), depending on the type and severity of the breach. Although our presence in Europe is currently in the early stages of expansion, and we have taken and will continue to take steps to comply with the EU data privacy legislation, there are a significant number of obligations under the GDPR, many of which are operational, and compliance is an ongoing exercise which is never complete. We are aware that we need to monitor the latest legal and regulatory developments, which may

involve compliance costs to address any changes required. We may also experience hesitancy, reluctance, refusal or other challenges engaging with European or multi-national customers due to the potential risk exposure, cost, or difficulty in demonstrating to our customers that the Company is in compliance with various regulatory requirements.

Furthermore, the Fair Credit Reporting Act (“FCRA”) may in the future limit how we use consumer information. The federal law was passed in 1970 to provide consumers with protections relating to the consumer information held by credit reporting agencies. Although we do not believe we are currently subject to the FCRA, we may be in the future, depending on changes to our solutions and services or on additional legislative or regulatory efforts that could further regulate credit reporting agencies and the collection, use, communication, access, accuracy, obsolescence, sharing, correction and security of such personal information. Similar initiatives are underway in other countries.

Although we take reasonable efforts to comply with all applicable laws and regulations and have invested and continue to invest human and technology resources into data privacy compliance efforts, there can be no assurance that we will not be subject to regulatory action, including fines, audits or investigations by government agencies relating to our compliance with these laws and regulations. An adverse outcome under any such investigation or audit could result in fines, penalties, other liability, adverse publicity, or a loss of reputation, and could adversely affect our business. Moreover, we or our third-party service providers could be adversely affected if legislation or regulations are expanded to require changes in our or our third-party service providers’ business practices or if governing jurisdictions interpret or implement their legislation or regulations in a manner that is adverse to our business, such as by expanding data privacy-related liability into areas to which we and our third-party service providers currently do not and previously did not have exposure, consequently increasing the compliance-related costs borne by us and our third-party service providers.

The current data protection landscape may subject us and our third-party service providers to greater risk of potential inquiries and/or enforcement actions. For example, we may find it necessary to establish alternative systems to collect, use, share, retain and safeguard personal information originating from the European Economic Area and caught by the extra-territorial reach of the GDPR, which may involve substantial expense and may cause us to divert resources from other aspects of our business, all of which may adversely affect our results of operations. Further, any inability to adequately address privacy concerns in connection with our SaaS solutions, or comply with applicable privacy or data protection laws, regulations and policies, could result in additional cost and liability to us, and adversely affect our ability to offer SaaS solutions.

Further changes to data privacy legislation may substantially increase the penalties to which we could be subject in the event of any non-compliance. We may incur substantial expense in complying with the new obligations to be imposed by new regulations and we may be required to make significant changes to our solutions and expanding business operations, all of which may adversely affect our business, results of operations or financial condition.

The enactment of new data privacy legislation and evolution of current privacy legislation could cause us to incur incremental cost and liability, adversely affecting our business operations and ability to deliver our financial plans.

As we continue to focus on our SaaS solutions, the amount of personal information we or our third-party cloud providers collect, use, disclose, or otherwise process will likely continue to increase significantly. In addition, a limited number of our solutions collect, use, disclose, or otherwise process transaction-level data aggregated across our customers. We anticipate that over time we will expand our use and collection of personal information as greater amounts of such personal information may be transferred from our customers to us. We recognize that personal privacy has become a significant issue in the U.S., and other jurisdictions where we operate. Many federal, regional, state, local and international legislatures and government agencies have imposed or are considering imposing restrictions and requirements regarding the collection, use, disclosure, and processing of personal data, including the California Privacy Protection Agency and the Federal Trade Commission.

Changes to laws or regulations affecting privacy could impose additional costs and liabilities, including fines, sanctions or other penalties on us and our third-party service providers, which could materially and adversely affect results of operations, business and reputation and could limit our ability to use such information to add value for customers. If we are required to change our business activities or revise or eliminate services, or to implement burdensome compliance measures, our business and results of operations could be adversely

impacted. Such changes are a possibility, especially given that consumer advocates, media and elected officials, among others, have increasingly publicly criticized data-focused companies and industries regarding their collection, storage and use of personal data. Additionally, in the case of information from our websites and web-based services that is stored with third-party cloud providers that we do not control, our third-party cloud providers may not adequately implement compliance measures concerning the privacy and/or security of any stored personal information. We may be subject to fines, penalties and potential litigation if we or our third-party cloud providers fail to comply with applicable privacy and/or data security laws, regulations, standards and other requirements and the costs of compliance with and other burdens imposed by privacy-related laws, regulations and standards may limit the use and adoption of our solutions and reduce their overall demand for our solutions. Furthermore, any determination by a court or agency that our data practices, solutions or services violate, or cause our customers to violate, applicable laws, regulations or other requirements could subject us or our customers to civil or criminal penalties. Such a determination also could require us to modify or terminate portions of our business, disqualify us from serving certain customers or cause us to refund some or all of our fees or otherwise compensate our customers, or alter our business practices, potentially at great expense.

Furthermore, concerns regarding data privacy and/or security may cause our customers and end-users to resist providing the data and information necessary to use our solutions effectively. Even the perception that the privacy and/or security of personal information is not satisfactorily managed, or does not meet applicable legal, regulatory and other requirements, could inhibit sales or adoption of our solutions, or could give rise to private class action, or claims by regulators, in each case potentially resulting in a negative impact on our sales and results from operations.

Changes in tax laws or adverse outcomes resulting from examination of our income tax returns could adversely affect our results of operations.

We are subject to federal, state and local income taxes in the U.S. and in foreign jurisdictions. Our future effective tax rates and the value of our deferred tax assets could be adversely affected by changes in tax laws, including impacts of the Tax Cuts and Jobs Act enacted in December 2017, the Coronavirus Aid, Relief, and Economic Security Act (also known as the “CARES Act”) of 2020 and the Inflation Reduction Act of 2022 (the “Inflation Reduction Act”). The Inflation Reduction Act introduces a 15% minimum tax for corporations whose average annual adjusted financial statement income for any consecutive three-tax-year period preceding the tax year exceeds \$1 billion and a 1% excise tax on the fair market value of stock repurchased by certain corporations after December 31, 2022. We do not currently expect that the Inflation Reduction Act will have a material impact on our tax liabilities for 2022, 2023 or 2024.

Further, we are subject to the examination of our income tax returns by the IRS and other taxing authorities. We regularly assess the likelihood of adverse outcomes resulting from such examinations to determine the adequacy of our provision for income taxes. Although we believe we have made appropriate provisions for taxes in the jurisdictions in which we operate, changes in the tax laws or challenges from taxing authorities under existing tax laws could adversely affect our business, financial condition and results of operations.

Future government regulation of the Internet could create incremental costs or business disruption, harming our results of operations.

The future success of our business depends upon the continued use of the Internet as a primary medium for commerce, communication and business services. Because of the Internet’s popularity and increasing use, federal, state or foreign government bodies or agencies have adopted, and may in the future adopt, laws or regulations affecting the use of the Internet as a commercial medium. These laws and regulations cover issues such as the collection and use of data from website visitors and related privacy issues; pricing; taxation; telecommunications over the Internet; content; copyrights; distribution; and domain name piracy. The enactment of any additional laws or regulations of the Internet, including international laws and regulations, could impede the growth of subscription revenue and place additional financial burdens on our business.

Changes to financial accounting standards may affect our results of operations and could cause us to change our business practices. The nature of our business requires the application of accounting guidance that requires management to make estimates and assumptions. Additionally, changes in accounting guidance may cause us to experience greater volatility in our quarterly and annual results. If we are unsuccessful in adapting to the requirements of new guidance, or in clearly explaining to stockholders how new guidance affects reporting of our results of operations, our stock price may decline.

We prepare our consolidated financial statements to conform to U.S. Generally Accepted Accounting Principles (“GAAP”). These accounting principles are subject to interpretation by the SEC, the Financial Accounting Standards Board (“FASB”), and various bodies formed to interpret and create accounting rules and regulations. Recent accounting standards or the guidance relating to interpretation and adoption of standards could have a significant effect on our financial results and could affect our business. Additionally, FASB and the SEC are focused on the integrity of financial reporting, and our accounting policies are subject to scrutiny by regulators and the public.

We cannot predict the impact of future changes to accounting principles or our accounting policies on our financial statements going forward. If we are not able to successfully adopt new accounting requirements, or if changes to our go-to-market strategy create new risks, then we may experience greater volatility in our quarterly and annual results, which may cause our stock price to decline.

In addition, GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets, liabilities, equity, revenue, and expenses that are not readily apparent from other sources.

Further, some accounting standards require significant judgment and estimates that impact our results of operations. The use of judgment and estimates can potentially result in differences between forecast figures and subsequently reported actual amounts, which may cause volatility in our stock price.

Litigation Risk Factors

We are currently, and have been in the past, a party to litigation, which could result in damage to our reputation and harm our future results of operations.

From time to time, we may become involved in legal proceedings or be subject to claims arising in the ordinary course of our business. Litigation might result in substantial costs and may divert management’s attention and resources, which might harm our business, financial condition, and results of operations. For example, we have been named in several putative class action lawsuits, which generally allege that the total loss vehicle valuation generated by the Company’s total loss valuation solution undervalues the actual total loss incurred by the insured and improper adjustment of claims by insurance carriers. We have also been named in putative class action lawsuits challenging an insurer’s adjustment of medical bills. While we believe that we can partially mitigate the risk and severity of exposure from these lawsuits through contractual provisions in certain of our agreements with insurance carriers, and carrying our own insurance that we believe is adequate to cover adverse claims arising from these lawsuits or similar lawsuits that may be brought against us, we may not have adequate contractual protection in all of our contracts and defending these and similar litigation is costly, diverts management from day-to-day operations, and could harm our brand and reputation. As a result, we may ultimately be subject to a damages judgment, which could be significant and exceed our insurance policy limits or otherwise be excluded from coverage.

Regardless of the outcome of any existing or future litigation, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources, harm to our reputation, and other factors. See “Item 3 —Legal Proceedings.”

Reliance on Third Parties and Key Personnel Risk Factors

If we are unable to retain our personnel and hire and integrate additional skilled personnel, we may be unable to achieve our goals and our business may suffer.

Our future success depends upon our ability to continue to attract, train, integrate and retain highly skilled employees, particularly those on our management team, and our sales and marketing personnel, SaaS operations personnel, professional services personnel and software engineers. Our inability to attract and retain qualified

personnel, or delays in hiring required personnel, including attrition, retention and delay issues due to macroeconomic and other factors beyond our control, may adversely impact our business, results of operations and financial condition. If U.S. immigration policy related to skilled foreign workers were materially adjusted, such a change could hamper our efforts to hire highly skilled foreign employees, including highly specialized engineers, which would adversely impact our business.

Our executive officers and other key employees are generally employed on an at-will basis, which means that these personnel could terminate their relationship with us at any time. The loss of any member of our senior management team could significantly delay or prevent us from achieving our business and/or development objectives and could materially impact our business.

We face competition for qualified individuals from numerous software and other technology companies. Further, significant amounts of time and resources are required to train technical, sales, services and other personnel. We may incur significant costs to attract, train and retain such personnel, and we may lose new employees to our competitors or other technology companies before we realize the benefit of our investment after recruiting and training them.

To the extent that we hire personnel from competitors, we may be subject to allegations that such personnel are restricted from working for us because of their non-competition or non-solicitation obligations to these competitors, have been improperly solicited or have divulged proprietary or other confidential information. In addition, we have a limited number of salespeople and the loss of several salespeople within a short period of time could have a negative impact on our sales efforts. We may be unable to attract and retain suitably qualified individuals who are capable of meeting our growing technical, operational and managerial requirements, or we may be required to pay increased compensation in order to do so. The use of noncompete or similar provisions in employment agreements is the subject of debate and new laws and rules at the federal and state levels. Our profitability could be harmed if our employees leave to work for our competitors and we may also face increased allegations by third-parties that our employees have disclosed to us, or improperly used for our benefit, proprietary or confidential information of third parties, and may need to expend additional resources to protect our own proprietary and other confidential information.

Our ability to expand geographically depends, in large part, on our ability to attract, retain and integrate managers to lead the local business and employees with the appropriate skills. Similarly, our profitability depends on our ability to effectively utilize personnel with the right mix of skills and experience to perform services for our customers, including our ability to transition employees to new assignments on a timely basis. If we are unable to effectively deploy our employees on a timely basis to fulfill the needs of our customers, our reputation could suffer and our ability to attract new customers may be adversely impacted.

Because of the technical nature of our solutions and the dynamic market in which we compete, any failure to attract, integrate and retain qualified sales and product development personnel, as well as our contract workers, could adversely impact our ability to generate sales or successfully develop new solutions and enhancements of existing solutions.

We rely on third-party service providers, including third-party cloud providers, to host and deliver our websites, web-based solutions, and other information technology systems and any interruptions or delays in these services could negatively impact our business.

We currently serve our customers from third-party data center and cloud hosting facilities. Our operations depend in part on these third-party providers' ability to protect these facilities against damage or interruption from natural disasters, power or telecommunications failures, criminal acts, and similar events. In the event that our arrangements with these third-party providers are terminated, or if there are any lapses of service or damage to a provider's facilities, we would likely experience significant interruptions in our cloud-based applications or other business operations as well as delays and additional expenses in making new arrangements to restore services. Any interruptions or delays in our service, whether as a result of third-party error, our own error, extreme weather or natural disasters, acts of terrorism, power loss, telecommunications failures, break-ins and similar events, or security breaches, whether accidental or willful, could impair our ability to deliver our solutions to our customers, resulting in customer dissatisfaction, damage to our reputation, loss of customers and adverse impact to our operations and our business and could cause our revenue to decrease and/or our expenses to increase. Also, in the event of damage or interruption, our contractual agreements with third party vendors and insurance policies may not adequately compensate us for any losses that we may incur.

The controls implemented by our current or future third-party service providers may not prevent or timely detect system failures and we do not control the operations of third-party service providers that we use. Any changes in service levels by our current or future third-party service providers could result in loss or damage to our customers' stored information and any service interruptions at these third-party service providers could hurt our reputation, cause us to lose customers, adversely impact our ability to attract new customers or subject us to potential liability. Our current or future third-party service providers could decide to close their facilities without adequate notice. In addition, financial difficulties, such as bankruptcy, faced by our current or future third-party service providers, or any of the service providers with whom we or they contract, may have negative effects on our business. If our current or future third-party service providers are unable to keep up with our growing needs for capacity or any spikes in customer demand, it could have an adverse effect on our business. Our contractual agreements with third party vendors, property and business interruption insurance coverage may not be adequate to fully compensate us for losses that may occur. Additionally, our systems redundancies and disaster recovery and business continuity plans may not be sufficient to overcome the failures of third-party service providers hosting our SaaS solutions. In addition, the infrastructure that connects our networks to each other, or to the Internet and other external networks, may become insufficient, including with respect to latency, capacity, reliability and connectivity.

In the ordinary course of business, our IT systems will continue to require modification and refinements to address growth and changing business requirements, including technological advancement that could result in our solutions being run less expensively on a different platform or could accelerate obsolescence of our existing systems and infrastructure. If it should be needed, a change in service provider for our data center housing or other third-party solutions would be costly and time-consuming to implement, which could negatively impact our operating results. In addition to the financial impacts, a transition of this type would be a complex effort, which could result in errors or service interruptions for customers and could require considerable staff and management's attention being dedicated to the effort, potentially limiting our capacity for undertaking other projects. If we are not able to adapt to changing technologies or meet customer demands for new processes or technologies in a timely and cost-effective manner, or if our existing IT systems and infrastructure becomes, or is perceived as being, outdated or less sophisticated than our competitors', we may not be able to retain existing customers and attract new customers necessary to sustain and grow our business.

We are currently in the process of migrating certain core IT systems and customer-facing applications to third-party cloud providers. If we do not complete the transition or fail to administer these new environments in a well-managed, secure and effective manner, if the platform(s) we migrate to become unavailable or do not meet their service level agreements for any reason, if our solutions do not perform as we expect them to within these new environments or are unable to integrate efficiently with other environments, or if we are unable to appropriately balance the introduction of new capabilities and systems with the management of existing systems, we may experience unplanned service disruption or unforeseen costs which could result in material harm to our business and results of operations. Our third-party cloud providers, or other service providers, could experience system breakdowns or failures, outages, downtime, cyber-attacks, adverse changes to financial condition, bankruptcy, or other adverse conditions, which could have a material adverse effect on our business and reputation.

Indebtedness

Our financial leverage could adversely affect our ability to raise additional capital to fund our operations, limit our ability to react to changes in the economy or our market, expose us to interest rate risk, and prevent us from timely satisfying our obligations.

As of December 31, 2024, our total debt outstanding under the 2021 Credit Agreement (as defined below) was \$776.0 million under our Term B Loan (as defined below) and we had additional unused borrowing capacity under our 2021 Revolving Credit Facility (as defined below) of \$249.3 million. As of January 23, 2025, the date of the Fourth Amendment (as defined below) to the 2021 Credit Agreement, our total debt outstanding under the 2021 Credit Agreement was \$1,001.0 million under our Term B Loan and we had additional unused borrowing capacity under our 2021 Revolving Credit Facility of \$249.3 million. For a description of our 2021 Credit Facilities (as defined below) see "Management's Discussion and Analysis of Financial Condition and Results of

Operations—Liquidity and Capital Resources—Debt.” If we cannot generate sufficient cash flow from operations to service the 2021 Credit Facilities, we may need to refinance the 2021 Credit Facilities, dispose of assets, or issue equity to obtain necessary funds; we do not know whether we will be able to take any such actions on a timely basis or on terms satisfactory to us or at all.

Our leverage and the covenant restrictions under the 2021 Credit Agreement could have important consequences, including, without limitation:

- making it more difficult for us to make payments on outstanding principal and interest owed under the 2021 Credit Agreement;
- increasing our vulnerability to general economic and market conditions and to changes in the industries in which we compete;
- requiring a substantial portion of cash flow from operations to be dedicated to the payment of principal and interest owed under the Credit Agreement, thereby reducing our ability to use our cash flow to fund our operations, future working capital, capital expenditures, investments or acquisitions, future strategic business opportunities, or other general corporate requirements;
- restricting us from making acquisitions or causing us to make divestitures or similar transactions;
- limiting our ability to obtain additional financing for the purpose of funding working capital, capital expenditures, debt service requirements, investments, acquisitions, and general corporate purposes;
- limiting our ability to adjust to changing market conditions and placing us at a competitive disadvantage compared to our competitors who are less highly leveraged; and
- increasing our cost of borrowing.

Borrowings under the 2021 Credit Facilities bear interest at rates based on the ratio of the Company’s and its subsidiaries’ consolidated first lien net indebtedness to the Company’s and certain of its subsidiaries’ consolidated EBITDA for applicable periods specified in the 2021 Credit Facilities.

If interest rates increase, our debt service obligations may increase even though the amount borrowed remains the same, and our net income and cash flows, including cash available for servicing our indebtedness, will correspondingly decrease.

While we have implemented an interest rate hedging strategy intended to provide a level of protection against interest rate risks, no strategy can protect us completely from such risks. Furthermore, the nature and timing of hedging transactions influence the effectiveness of these strategies. Poorly designed strategies, improperly executed and documented transactions or inaccurate assumptions could increase our risks and exposure in the event of interest rate fluctuations. In addition, hedging strategies involve transaction and other costs. Our hedging strategies may not be able to adequately offset the risks of interest rate volatility, and our hedging transactions may result in or magnify losses. Furthermore, interest rate derivatives may not be available on favorable terms or at all, particularly during periods of heightened volatility or economic downturns. Any of the foregoing risks could adversely affect our business, financial condition and results of operations.

Restrictions imposed by the covenants in the 2021 Credit Agreement, and any covenants in any future credit facilities documentation, limit our ability to operate our business and to finance our future operations or capital needs or our ability to engage in acquisitions or other business activities necessary to achieve growth.

The 2021 Credit Agreement restrict us from engaging in certain activities. Such covenants, which are generally customary and generally reflect market terms, restrict our ability to, among other things:

- incur additional indebtedness;
- create or incur liens;
- pay dividends and distributions on, or purchase, redeem, decrease, or otherwise acquire or retire for value, our capital stock;
- make repayments or repurchases of debt that is contractually subordinated with respect to right of payment and/or security;

- create negative pledges with respect to the Credit Facilities or restrictions on the payment of dividends or payment of other amounts owed from subsidiaries;
- make acquisitions, investments, loans (including guarantees), advance or capital contributions;
- engage in consolidations, amalgamations, mergers, liquidations, dissolutions, dispositions and/or sell, transfer, or otherwise dispose of assets, including capital stock of subsidiaries;
- enter into certain sale and leaseback transactions;
- engage in certain transactions with affiliates;
- change our material lines of business;
- modify certain documents governing certain debt that is subordinated with respect to right of payment;
- change our fiscal year; and
- conduct material operations at Holdings.

The 2021 Credit Agreement contains representations and warranties, and affirmative and negative covenants, customary for a financing of the type. With respect to the 2021 Revolving Credit Facility, the Company is subject to a springing first lien leverage test, tested each fiscal quarter, only if a minimum of 35.0% of the 2021 Revolving Credit Facility is (subject to certain exclusions set forth in the 2021 Credit Agreement) drawn at the end of such fiscal quarter. The Company was not subject to the first lien leverage test as of December 31, 2024.

We cannot guarantee that we will be able to maintain compliance with these covenants or, if we fail to do so, that we will be able to obtain waivers from the Administrative Agent and/or the required lenders and/or amend the covenants. Even if we comply with all of the applicable covenants, the restrictions on the conduct of our business could adversely affect our business by, among other things, limiting our ability to take advantage of financings, mergers, acquisitions, investments, and other corporate opportunities that may be beneficial to our business. Even if the 2021 Credit Agreement is terminated, any additional debt that we incur in the future could subject us to similar or additional covenants. A breach of any of the covenants in the 2021 Credit Agreement could result in an event of default, which, if not cured or waived, could trigger acceleration of our indebtedness and an increase in the interest rates applicable to such indebtedness, and may result in the acceleration of or default under any other debt we may incur in the future to which a cross-acceleration or cross-default provision applies. The acceleration of the indebtedness under the 2021 Credit Agreement or under any other indebtedness incurred by the Company and/or its subsidiaries in the future could have a material adverse effect on our business, results of operations, and financial condition. In the event of any event of default under the 2021 Credit Agreement or any additional future credit facilities, the applicable lenders could elect to terminate borrowing commitments and declare all borrowings and loans outstanding, together with accrued and unpaid interest and any fees and other obligations, to be due and payable. In addition, we have granted a security interest in a significant portion of our assets to secure our obligations under the 2021 Credit Agreement. During the existence of an event of default under the 2021 Credit Agreement, if not cured or waived, the Administrative Agent and Collateral Agent, acting on behalf of the relevant lenders, could exercise their rights and remedies thereunder, including by way of initiating foreclosure proceedings against any assets constituting collateral for our obligations under the 2021 Credit Agreement.

We may be unable to generate sufficient cash flow to satisfy our significant debt service obligations, which could have a material adverse effect on our business, financial condition, results of operations, and cash flows.

Our ability to make scheduled payments on or to refinance our debt obligations depends on our financial condition and operating performance, which are subject to prevailing economic and competitive conditions and to certain financial, business, legislative, regulatory, and other factors beyond our control. We may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and/or interest on our indebtedness. If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay investments, acquisitions, capital expenditures, and payments on account of other obligations, seek additional capital, restructure or refinance our indebtedness, or sell assets. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations. Our ability to restructure or refinance our debt will depend on the condition of the capital markets and our financial condition at such time. Any refinancing of our debt could be at higher interest rates

and could require us to comply with more onerous covenants, which could further restrict our business operations. In addition, we cannot assure you that we will be able to refinance any of our indebtedness on commercially reasonable terms, or at all.

If we are at any point unable to repay or otherwise refinance our indebtedness when due, or if any other event of default is not cured or waived, the applicable lenders could accelerate our outstanding obligations or proceed against the collateral granted to them to secure that indebtedness, which could force us into bankruptcy or liquidation. In the event the applicable lenders accelerate the repayment of our borrowings, we and our subsidiaries may not have sufficient assets to repay that indebtedness. Any acceleration of amounts due under the 2021 Credit Agreement or the exercise by the applicable lenders of their rights under the security documents would likely have a material adverse effect on our business.

Risks Relating to Ownership of Our Common Stock

If the ownership of our common stock continues to be highly concentrated, it may prevent minority stockholders from influencing significant corporate decisions and may result in conflicts of interest.

Cypress Investor Holdings, L.P., GPE VIII CCC Co-Investment (Delaware) Limited Partnership and Advent International GPE VIII-C Limited Partnership (collectively, the “Advent Investor”) owns approximately 21.22% of our common stock based on the number of shares outstanding as of February 18, 2025. Under the Amended and Restated Registration and Shareholder Rights Agreement by and among Dragoneer Growth Opportunities Corp. (n/k/a CCC Intelligent Solutions Holdings Inc.) and the stockholders party thereto, dated as of February 2, 2021 (the “Shareholder Rights Agreement”), the Advent Investor has the right to designate for election or appointment as directors (i) six individuals for so long as it owns at least 50% of the shares it held as of closing of the Business Combination, (ii) four individuals for so long as it owns at least 25% of the shares it held as of closing of the Business Combination and (iii) two individuals for so long as it owns at least 10% of the shares it held as of closing of the Business Combination. As of February 18, 2025, the Advent Investor owns 37.39% of the shares it held as of closing of the Business Combination. For as long as the Advent Investor continues to beneficially own a substantial percentage of the voting power of our outstanding common stock, it will continue to have significant influence over us. This concentration of ownership may delay, deter or prevent acts that would be favored by our other stockholders. The interests of the Advent Investor may not always coincide with our interests or the interests of our other stockholders. For example, the Advent Investor could exercise significant influence over all matters requiring a stockholder vote, including, without limitation: the election of directors; mergers, consolidations and acquisitions; the sale of all or substantially all of our assets and other decisions affecting our capital structure; the amendment of our certificate of incorporation and our bylaws; and our winding up and dissolution. This concentration of ownership may also have the effect of delaying, preventing or deterring a change in control, could deprive our stockholders an opportunity to receive a premium for their common stock as part of a sale and might ultimately affect the market price of our common stock. Other than our Chief Executive Officer, members of our Board, by the terms of our certificate of incorporation, are not required to offer us any corporate opportunity of which they become aware and can take any such corporate opportunity for themselves or offer it to other companies in which they have an investment. We, by the terms of our certificate of incorporation, will expressly renounce any interest or expectancy in any such corporate opportunity to the extent permitted under applicable law, even if the opportunity is one that we or our subsidiaries might reasonably have pursued or had the ability or desire to pursue if granted the opportunity to do so. The Advent Investor is in the business of making investments in companies and may from time to time acquire and hold interests in businesses that compete directly or indirectly with us. In addition, the Advent Investor may seek to cause us to take courses of action that, in its judgment, could enhance its investment in us, but which might involve risks to our other stockholders or adversely affect us or our other stockholders. As a result, the market price of our common stock could decline, or stockholders might not receive a premium over the then-current market price of our common stock upon a change in control. In addition, this concentration of share ownership may adversely affect the trading price of our common stock because investors may perceive disadvantages in owning shares in a company with significant stockholders.

We incur and will continue to incur increased costs as a result of operating as a public company, and our management is required to devote substantial time to compliance initiatives and corporate governance practices. We may fail to comply with the rules that apply to public companies, including Section 404 of the Sarbanes-Oxley Act, which could result in sanctions or other penalties that would adversely impact our business.

As a public company we incur significant legal, accounting, and other expenses, including costs resulting from public company reporting obligations under the Securities Act of 1933, as amended (the “Securities Act”), or the Securities Exchange Act of 1934, as amended (the “Exchange Act”), and regulations regarding corporate governance practices. The Sarbanes-Oxley Act, the Dodd-Frank Wall Street Reform and Consumer Protection Act, the rules of the SEC, the listing requirements of The Nasdaq Stock Market LLC (“Nasdaq”), and other applicable securities rules and regulations impose various requirements on public companies, including establishment and maintenance of effective disclosure and financial controls and corporate governance practices. We have hired, and may continue to hire, additional accounting, finance, and other personnel in connection with our efforts to comply with the requirements of being a public company. Our management and other personnel devote a substantial amount of time towards maintaining compliance with these requirements. These requirements have increased our legal and financial compliance costs and have made and will make some activities more time-consuming and costly. We continuously evaluate the rules and regulations applicable to us as a public company and cannot predict or estimate the amount of additional costs we may incur or the timing of such costs. These rules and regulations are often subject to varying interpretations, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices. We cannot predict or estimate the amount of additional costs we will incur as a result of compliance, disclosure and governance matters or the timing of such costs. These reporting requirements, rules and regulations, coupled with the increase in potential litigation exposure associated with being a public company, could also make it more difficult for us to attract and retain qualified persons to serve on our Board or Board committees or to serve as executive officers, or to obtain certain types of insurance, including directors’ and officers’ insurance, on acceptable terms. If we identify one or more material weaknesses in our internal control over financial reporting in the future, it could result in an adverse reaction in the financial markets due to a loss of confidence in the reliability of our financial statements.

The Shareholder Rights Agreement provides that the doctrine of corporate opportunity does not apply with respect to certain of our stockholders, certain of our directors or officers who are not our or our subsidiaries’ employees, and certain affiliates of the foregoing.

Our certificate of incorporation and the Shareholder Rights Agreement provide that the doctrine of corporate opportunity does not apply with respect to certain of our stockholders, certain of our directors or officers who are not our or our subsidiaries’ employees, and certain affiliates of the foregoing. The doctrine of corporate opportunity generally provides that a corporate fiduciary may not develop an opportunity using corporate resources or information obtained in their corporate capacity for their personal advantage, acquire an interest adverse to that of the corporation or acquire property that is reasonably incident to the present or prospective business of the corporation or in which the corporation has a present or expectancy interest, unless that opportunity is first presented to the corporation and the corporation chooses not to pursue that opportunity. The doctrine of corporate opportunity is intended to preclude directors, officers and other fiduciaries from personally benefiting from opportunities that belong to the corporation.

Pursuant to our certificate of incorporation, to the fullest extent permitted by law, the doctrine of corporate opportunity will not apply to any of our directors who is not an employee of us or any affiliate of such non-employee director (including any entity of which such non-employee director serves as a director, manager, officer, employee, agent or other representative, and any direct or indirect partner, stockholder, member, manager or other representative of, or investment vehicle or other entity controlling, controlled by or under common control with, such an entity), and pursuant to the Shareholder Rights Agreement, to the fullest extent permitted by law, the doctrine of corporate opportunity and any analogous doctrine will not apply to (i) Dragoneer Growth Opportunities Holdings, a Cayman Islands limited liability company (“Sponsor”), the Advent Investor and certain other investors, (ii) any of our directors or officers who is not our or our subsidiaries’ full-time employee or (iii) any affiliate, partner, advisory board member, director, officer, manager, member or shareholder of Sponsor, the Advent Investor, or certain other investors who are not our or our subsidiaries’ full-time employee

(any such person described in the foregoing sentence being referred to herein as an “External Party”). Therefore, we renounced any interest or expectancy in, or being offered an opportunity to participate in, business opportunities that are from time to time presented to any External Party.

As a result, the External Parties are not prohibited from operating or investing in competing businesses. We therefore may find ourselves in competition with the External Parties, and we may not have knowledge of, or be able to pursue, transactions that could potentially be beneficial to us. Accordingly, we may lose a corporate opportunity or suffer competitive harm, which could negatively impact our business or prospects.

The share price of our common stock may be volatile.

The share price of our common stock may fluctuate due to a variety of factors, including, without limitation:

- changes in the industries in which we and our customers operate;
- variations in our operating performance and the performance of our competitors in general;
- material and adverse impact of pandemics and similar events on the markets and the broader global economy;
- actual or anticipated fluctuations in our quarterly or annual operating results;
- publication of research reports by securities analysts about us or our competitors or industry;
- the public’s reaction to our press releases, other public announcements and filings with the SEC;
- our failure or the failure of our competitors to meet analysts’ projections or guidance that we or our competitors may give to the market;
- additions and departures of key personnel;
- changes in laws and regulations affecting our business;
- commencement of, or involvement in, litigation;
- changes in our capital structure, such as future issuances of securities or the incurrence of additional debt;
- the volume of our shares of common stock available for public sale; and
- general economic and political conditions such as recessions, interest rates, inflation, fuel prices, foreign currency fluctuations, international tariffs, social, political and economic risks and acts of war or terrorism.

These market and industry factors may materially reduce the market price of our common stock regardless of our operating performance.

A significant portion of our total outstanding shares may be sold into the market in the near future. This could cause the market price of our common stock to drop significantly, even if our business is doing well.

Sales of a substantial number of shares of our common stock in the public market could occur at any time. These sales, or the perception in the market that the holders of a large number of shares intend to sell shares, could reduce the market price of our common stock.

The Advent Investor may sell their shares and we have filed, and may in the future file or amend, registration statements to provide for the resale of such shares from time to time. If any of these shareholders or another large institutional shareholder were to sell a substantial number of shares of our common stock at once or in large blocks, or are perceived by the market as intending to sell them, the market price of our common stock could decline.

Reports published by analysts, including projections in those reports that differ from our actual results, could adversely affect the price and trading volume of our common stock.

Securities research analysts may establish and publish their own periodic projections with respect to us and our operations. These projections may vary widely and may not accurately predict the results we actually achieve. Our share price may decline if our actual results do not match the projections of these securities

research analysts. Similarly, if one or more of the analysts who write reports on us downgrades our stock or publishes inaccurate or unfavorable research about our business, our share price could decline. If one or more of these analysts ceases coverage of us or fails to publish reports on us regularly, our share price or trading volume could decline.

Delaware law and our governing documents contain certain provisions, including anti-takeover provisions, that limit the ability of stockholders to take certain actions and could delay or discourage takeover attempts that stockholders may consider favorable.

Our governing documents and the Delaware General Corporation Law (the “DGCL”) contain provisions that could have the effect of rendering more difficult, delaying, or preventing an acquisition deemed undesirable by our Board and therefore depress the trading price of our common stock. These provisions could also make it difficult for stockholders to take certain actions, including electing directors who are not nominated by the current members of our Board or taking other corporate actions, including effecting changes in our management. Among other things, our governing documents include provisions regarding:

- the ability of our Board to issue shares of preferred stock, including “blank check” preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer;
- the limitation of the liability of, and the indemnification of, our directors and officers;
- removal of the ability of our stockholders to take action by written consent in lieu of a meeting unless such action has been recommended or approved pursuant to a resolution approved by the affirmative vote of all of the directors then in office;
- the requirement that a special meeting of stockholders may be called only by a majority of our entire Board, which could delay the ability of stockholders to force consideration of a proposal or to take action, including the removal of directors;
- controlling the procedures for the conduct and scheduling of Board and stockholder meetings;
- the ability of our Board to amend our bylaws, which may allow our Board to take additional actions to prevent an unsolicited takeover and inhibit the ability of an acquirer to amend the bylaws to facilitate an unsolicited takeover attempt; and
- advance notice procedures with which stockholders must comply to nominate candidates to our Board or to propose matters to be acted upon at a stockholders’ meeting, which could preclude stockholders from bringing matters before annual or special meetings of stockholders and delay changes in our Board, and also may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer’s own slate of directors or otherwise attempting to obtain control of us.

These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our Board or management.

In addition, our certificate of incorporation includes a provision substantially similar to Section 203 of the DGCL, which may prohibit certain stockholders holding 15% or more of our outstanding capital stock from engaging in certain business combinations with us for a specified period of time.

Our Certificate of Incorporation designates the Delaware Court of Chancery or the United States federal district courts as the sole and exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders’ ability to obtain a favorable judicial forum for disputes with us or our directors, officers, stockholders, employees or agents.

Our certificate of incorporation provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware shall be the sole and exclusive forum for state law claims for (i) any derivative action or proceeding brought on behalf of us; (ii) any action asserting a claim of breach of a fiduciary duty owed by any of our current or former directors, officers, employees, agents or stockholders to us or our stockholders, or any claim for aiding or abetting such an alleged breach; (iii) any action asserting a claim arising pursuant to any provision of the DGCL or our certificate of incorporation or bylaws, or to interpret, apply, enforce or determine the validity of our certificate of incorporation or bylaws; (iv) any action asserting a claim against us or any of our current or former directors, officers, employees, agents or stockholders, whether

arising under the DGCL, our certificate of incorporation or our bylaws, or such actions as to which the DGCL confer jurisdiction on the Delaware Court of Chancery; or (v) any action asserting a claim against us or any of our current or former directors, officers, employees, agents or stockholders governed by the internal affairs doctrine. The foregoing provisions will not apply to any claims as to which the Delaware Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of such court, which is rested in the exclusive jurisdiction of a court or forum other than such court (including claims arising under the Exchange Act), or for which such court does not have subject matter jurisdiction, or to any claims arising under the Securities Act and, unless we consent in writing to the selection of an alternative forum, the United States District Court for the District of Delaware will be the sole and exclusive forum for resolving any action asserting a claim arising under the Securities Act.

Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules or regulations thereunder. Accordingly, both state and federal courts have jurisdiction to entertain such Securities Act claims. To prevent having to litigate claims in multiple jurisdictions and the threat of inconsistent or contrary rulings by different courts, among other considerations, our certificate of incorporation provides that, unless we consent in writing to the selection of an alternative forum, United States District Court for the District of Delaware shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. There is uncertainty as to whether a court would enforce the forum provision with respect to claims under the federal securities laws.

This choice of forum provision in our certificate of incorporation may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or any of our directors, officers, or other employees, which may discourage lawsuits with respect to such claims. There is uncertainty as to whether a court would enforce such provisions, and the enforceability of similar choice of forum provisions in other companies' charter documents has been challenged in legal proceedings. It is possible that a court could find these types of provisions to be inapplicable or unenforceable, and if a court were to find the choice of forum provision contained in our certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our business, results of operations and financial condition. Furthermore, investors cannot waive compliance with the federal securities laws and rules and regulations thereunder.

Item 1B. Unresolved Staff Comments

None.

Item 1C. Cybersecurity Disclosures

Cybersecurity is the responsibility of our Chief Information Security Officer ("CISO") who oversees an information security team responsible for maintaining the confidentiality, integrity, and accessibility of data within CCC while continuously monitoring for and responding to cybersecurity threats, with oversight by our EVP, Chief Product and Technology Officer who is responsible for all of our IT systems. Our CISO has 18 years of experience managing risks from security threats and developing and implementing security policies and procedures, as well as relevant degrees and certifications, including a bachelor of science in information systems and cybersecurity and being a Certified Information Security Manager and a Certified Information Systems Security Professional. Our EVP, Chief Product and Technology Officer has over three decades of experience in the technology industry and holds a bachelor of science in computer science.

Our Board has tasked the Audit Committee with oversight of enterprise risk management, including cybersecurity risk management. Our CISO or EVP, Chief Product and Technology Officer briefs the Audit Committee on cybersecurity risks at each of the quarterly meetings of the Audit Committee. These briefings include assessments of cyber risks, the threat landscape, updates on incidents, and reports on our investments in cybersecurity risk mitigation and governance. The Audit Committee and/or the EVP, Chief Product and Technology Officer also regularly briefs the entire Board on cybersecurity matters.

Our cybersecurity strategy prioritizes detection, analysis and response to known, anticipated or unexpected threats, effective management of security risks and resiliency against incidents. Our cybersecurity risk management processes include technical security controls, policy enforcement mechanisms, monitoring systems, contractual arrangements, tools and related services from third-party providers, and management oversight to

assess, identify and manage risks from cybersecurity threats. We implement risk-based controls to protect our information, the information of our customers and other third parties, our information systems, our business operations, and our products and related services. We have adopted security-control principles based on the National Institute of Standards and Technology Cybersecurity Framework and contractual, industry and regulatory best practices and requirements.

Our written Cybersecurity Incident Response Program coordinates the activities we take to prepare for, detect, respond to and recover from cybersecurity incidents, and includes processes to prepare for, assess severity of, escalate information about, contain, eradicate, and recover from the incident, as well as to conduct post-incident activities, including reporting and conducting root cause analysis and remediation activities. Our incident response policies and the cybersecurity posture are subject to annual testing to evaluate our adherence to policies and compliance requirements. Policies and practices are reviewed periodically to improve processes and practice. We carry cybersecurity insurance to provide a level of financial protection should a covered incident occur.

Our cybersecurity and privacy program includes mandatory annual training for all employees and contractors reinforced by targeted phishing tests. The annual training includes training on how to identify potential cybersecurity and privacy risks and protect our resources and information. Additionally, we provide additional specialized security training for employees in roles relating to product development or information technology.

While we believe our cybersecurity and privacy program to be appropriately designed in light of the risks we have identified, we have experienced, and may in the future experience, whether directly or through our supply chain or other channels, cybersecurity incidents. While prior incidents have not had a material impact on us, future incidents could have a material impact on our business strategy, results of operations or financial condition. See “Risk Factors—Our solutions or our third-party cloud providers have experienced in the past, and could experience in the future, data security breaches, which could adversely impact our reputation, business, and ongoing operations.”

Item 2. Properties.

Our corporate headquarters are located at 167 N. Green Street, Chicago, Illinois, where we occupy approximately 141,000 square feet of office space pursuant to a lease that expires in 2037. We maintain additional leased office spaces in various locations in the United States and China pursuant to leases that expire between 2025 and 2029. We own a commercial office building in Sioux Falls, South Dakota. We believe that our current facilities are adequate for our present needs and suitable additional facilities will be available to us on commercially reasonable terms if and when needed.

Item 3. Legal Proceedings.

In the ordinary course of business, we are (or may become) parties to litigation involving property, personal injury, contract, intellectual property and other claims, as well as stockholder derivative actions, class action lawsuits and other matters. The amounts that may be recovered in such matters may be subject to insurance coverage. Although the results of legal proceedings and claims cannot be predicted with certainty, we are not currently a party to any legal proceedings the outcome of which, we believe, if determined adversely to us, would individually or in the aggregate have a material adverse effect on our business, financial condition, or results of operations. See Note 23 to our consolidated financial statements included elsewhere in this Annual Report on Form 10-K for additional information.

Item 4. Mine Safety Disclosures.

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Securities

Our common stock is listed on Nasdaq under the symbol "CCCS".

As of February 18, 2025, we had 164 holders of record of our common stock. The actual number of stockholders is greater than this number of record holders, and includes stockholders who are beneficial owners, but whose shares are held in street name by brokers and other nominees. This number of holders of record also does not include stockholders whose shares may be held in trust by other entities.

Dividends

We have no current plans to pay cash dividends. The declaration, amount and payment of any future dividends on shares of our common stock will be at the sole discretion of our Board. Our Board may take into account general and economic conditions, our financial condition and results of operations, our available cash and current and anticipated cash needs, capital requirements, contractual, legal, tax and regulatory restrictions and implications on the payment of dividends by us to our stockholders or by our subsidiaries to us and such other factors as our Board may deem relevant. In addition, our ability to pay dividends is limited by our 2021 Credit Agreement and may be limited by covenants contained in agreement governing other indebtedness we or our subsidiaries incur in the future.

Recent Sales of Unregistered Securities

We had no sales of unregistered equity securities during the period covered by this Annual Report on Form 10-K.

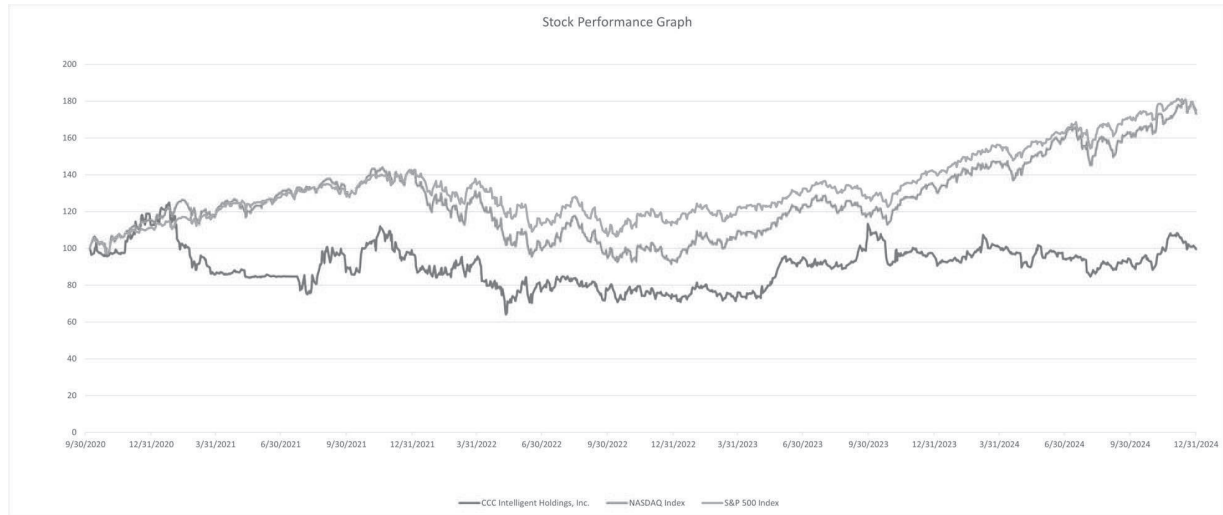
Purchases of Equity Securities by the Issuer

None.

Stock Performance Graph

This performance graph shall not be deemed "soliciting material" or to be "filed" with the SEC for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any of our filings under the Securities Act or the Exchange Act.

The following graph shows a comparison of the cumulative total return for our common stock, the NASDAQ Composite Index, and the Standard & Poor's (S&P) 500 Index for the period from October 6, 2020, the first day Dragoneer's Class A ordinary shares were traded on a stand-alone basis following its initial public offering through December 31, 2024. For the period between October 6, 2020 through July 30, 2021 the figures relate to Dragoneer's Class A ordinary shares, and for the period between July 30, 2021 through December 31, 2024, the figures relate to CCC's common stock. The graph assumes an initial investment of \$100 in Dragoneer's Class A ordinary shares at the market close on October 6, 2020. Such returns are based on historical results and are not intended to suggest future performance. Data for the NASDAQ Composite Index and S&P 500 Index assume reinvestment of dividends.



Item 6. Reserved.

Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion and analysis of our financial condition and results of operations should be read together with our audited consolidated financial statements and related notes appearing elsewhere in this Annual Report on Form 10-K. This discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from the forward-looking statements included herein. Factors that could cause or contribute to such differences include, but are not limited to, those identified below and those discussed in the section titled “Special Note Regarding Forward-Looking Statements and Risk Factors” and “Risk Factors” as set forth elsewhere in this Annual Report on Form 10-K.

Business Overview

Founded in 1980, CCC is a leading SaaS platform for the multi-trillion-dollar insurance economy powering operations for insurers, repairers, automakers, part suppliers, and more. CCC cloud technology connects more than 35,000 businesses digitizing mission-critical workflows, commerce, and customer experiences. A trusted leader in AI, customer experience, network and workflow management, CCC delivers technology that turns crucial moments into intelligent experiences, with the goal of shaping a world where life just works.

Our business has been built upon two foundational pillars: automotive insurance claims and automotive collision repair. For decades we have delivered leading software solutions to both the insurance and repair industries, including pioneering DRP in the U.S. beginning in 1992. DRP connects auto insurers and collision repair shops to create business value for both parties, and requires digital tools to facilitate interactions and manage partner programs. Insurer-to-shop DRP connections have created a strong network effect for CCC’s platform, as insurers and repairers both benefit by joining the largest network to maximize opportunities. This has led to a virtuous cycle in which more insurers on the platform drives more value for the collision shops on the platform, and vice versa.

We believe we have become a leading insurance and repair SaaS provider in the U.S. by increasing the depth and breadth of our SaaS offerings over many years. Our insurance solutions help insurance carriers manage mission-critical workflows across the claims lifecycle, while building intelligent experiences for their customers. Our software integrates seamlessly with both legacy and modern systems and enables insurers to rapidly innovate on our platform. Our repair solutions help collision repair facilities achieve better performance throughout the collision repair cycle by digitizing processes to drive business growth, streamline operations, and improve repair quality. We have more than 300 insurers on our network, connecting with more than 30,500 repair facilities through our multi-tenant cloud platform. We believe our software is the architectural backbone of insurance DRP systems and is a primary driver of material revenue for our collision repair shop customers and a source of material efficiencies for our insurance carrier customers.

Our platform is designed to solve the “many-to-many” problem faced by the insurance economy. There are numerous internally and externally developed insurance software solutions in the market today, with the vast majority of applications focused on insurance-only use cases and not on serving the broader insurance ecosystem. We have prioritized building a leading network around our automotive insurance and collision repair pillars to further digitize interactions and maximize value for our customers. We have tens of thousands of companies on our platform that participate in the insurance economy, including insurers, repairers, parts suppliers, and automotive manufacturers. Our solutions create value for each of these parties by connecting them with our vast network to collaborate with other companies, streamline operations, and reduce processing costs and dollars lost through claims management inefficiencies, or claims leakage. Expanding our platform has added new layers of network effects, further accelerating the adoption of our software solutions.

We have processed more than \$1 trillion of historical data across our network, allowing us to build proprietary data assets that leverage insurance claims, vehicle repair, automotive parts and other vehicle-specific information. We believe we are uniquely positioned to provide data-driven insights, analytics, and AI-enhanced workflows that strengthen our solutions and improve business outcomes for our customers. Our AI solutions streamline existing insurance and repair processes including vehicle damage detection, claim triage, claim handling, repair estimating, intelligent claim review, and claim subrogation. We deliver real-world AI with more than 100 U.S. auto insurers and more than 10,000 U.S. collision repairers actively using AI-powered solutions in production environments.

One of the primary obstacles facing the insurance economy is increasing complexity which is driven by technological advancements, supply-chain disruption, social inflation, medical inflation, and IOT data. We believe

digitization plays a critical role in managing this growing complexity while meeting consumer expectations. Our technology investments are focused on digitizing complex processes and interactions across our ecosystem, and we believe we are well positioned to power the insurance economy of the future with our data, network, and platform.

While our position in the insurance economy is grounded in the automotive insurance sector, the largest P&C insurance sector in the U.S. representing nearly half of P&C DWP, we believe our integrations and cloud platform are capable of driving innovation across the broader insurance economy. Our customers are increasingly looking for CCC to expand its solutions to other parts of their business where they can benefit from our technology, service, and partnership. In response, we are investing in new solutions that we believe will enable us to digitize the entire automotive claims lifecycle, and over time expand into adjacencies including other insurance lines. For example, CCC's acquisition of EvolutionIQ in January 2025 added claims solutions in disability and workers' compensation insurance lines to CCC's solution suite.

We have strong customer relationships in the end-markets we serve, and these relationships are a key component of our success given the long-term nature of our contracts and the interconnectedness of our network. We have customer agreements with more than 300 insurers (including carriers, self-insurers and other entities processing insurance claims), including 26 of the top 30 automotive insurance carriers in the U.S., based on DWP, and hundreds of regional carriers. We have more than 35,000 total customers, including more than 30,500 automotive collision repair facilities (including repairers and other entities that estimate damaged vehicles), more than 5,500 parts suppliers, 12 of the top 15 automotive manufacturers based on new vehicle sales, and numerous other companies that participate in the insurance economy.

We generate revenue through the sale of software subscriptions and other revenue, primarily from professional services. We generated \$944.8 million of revenue for the year ended December 31, 2024, an increase of 9.1% from the prior year. Net income for the year ended December 31, 2024 was \$31.2 million, compared to a net loss for the year ended December 31, 2023 of \$90.1 million. The net loss for the year ended December 31, 2023, was mainly due to \$82.7 million of goodwill and intangible asset impairment charges specific to the Company's China reporting unit. Adjusted EBITDA increased \$44.0 million, or 12%, year-over-year to \$397.4 million. See our reconciliation of net income (loss) to Adjusted EBITDA within the section titled "Non-GAAP Financial Measures."

Basis of Presentation

The Company's consolidated financial statements and accompanying notes included elsewhere in this Annual Report on Form 10-K include the accounts of the Company and its consolidated subsidiaries and were prepared in accordance with GAAP. Intercompany transactions and balances are eliminated in consolidation. The consolidated financial statements include 100% of the accounts of wholly-owned and majority-owned subsidiaries. The ownership interest of the minority investor is recorded as a non-controlling interest in a subsidiary.

The Company organizes its segments around its operations by geographic region and operates in one reportable segment. The chief operating decision maker for the Company is the chief executive officer. The chief executive officer reviews financial information presented on a consolidated basis, accompanied by information about revenue by type of service and geographic region, for purposes of allocating resources and evaluating financial performance.

Recent Developments

Business Acquisition

During January 2025, the Company completed its acquisition of EvolutionIQ, Inc. ("EvolutionIQ"), a privately held company that provides AI-powered guidance for disability and injury claims management. Leveraging EvolutionIQ's platform, the acquisition will broaden the Company's portfolio of AI-based solutions available to its insurance customers.

In exchange for all the outstanding shares of EvolutionIQ, the Company paid total consideration of \$730 million, net of cash acquired, subject to certain post-closing adjustments. Before post-closing adjustments, the total consideration paid to the selling shareholders consisted of 58.9% in cash and 41.1% in shares of CCC's common stock. The cash consideration paid to the selling shareholders was funded through cash on hand and an incremental term loan in an aggregate principal amount of \$225 million (the "Incremental Term Loan").

Long-Term Debt and Refinancing

In conjunction with the acquisition of EvolutionIQ, the Company entered into the third amendment to the 2021 Credit Agreement that provided the Company with an Incremental Term Loan for \$225 million. Prior to the Fourth Amendment (as defined below), the Incremental Term Loan was repayable in quarterly installments in an amount equal to 0.25% of the original principal amount, with the balance payable at maturity, on September 21, 2028.

Prior to the Fourth Amendment, the interest rate per annum applicable to the Incremental Term Loan was based on a fluctuating rate of interest, determined by the Company's leverage ratio, as defined in the 2021 Credit Agreement, as amended. In connection with the Fourth Amendment, the Incremental Term Loan was refinanced together with other term loans on the terms outlined in the following paragraph.

On January 23, 2025, the Company entered into the fourth amendment (the "Fourth Amendment") to the 2021 Credit Agreement. Pursuant to the terms of the Fourth Amendment, the Company incurred incremental term loans in an aggregate principal amount of \$225 million, which were used to (i) refinance certain outstanding incremental term loans (including the Incremental Term Loan), (ii) extend the maturity of all term loans to January 23, 2032, (iii) remove the credit spread adjustment applicable to SOFR loans, and (iv) reduce the interest rate margin applicable to all term loans to the following rate:

- (1) 1.00% in the case of base rate loans, and 2.00% in the case of SOFR (or Euribor or SONIA) loans, and 2.00%, in the case of SOFR (or Euribor or SONIA) loans, if S&P and Moody's Debt First Lien Leverage Ratio Ratings (as defined in the Credit Agreement) are below BB- (with a stable outlook) or below Ba3 (with a stable outlook) (or if for any reason this category does not apply, including if the Borrower has only one Debt Rating or the Borrower does not have any Debt Rating), and
- (2) 0.75%, in the case of base rate loans, and 1.75%, in the case of SOFR (or Euribor or SONIA) loans, if S&P and Moody's Debt First Lien Leverage Ratio Ratings are both BB- (with a stable outlook) or better and Ba3 (with a stable outlook) or better.

Beginning March 31, 2025, the term loans are repayable in quarterly installments in an amount equal to 0.25% of the original principal amount of the term loans with the balance payable at maturity, January 23, 2032.

As a result of the extended maturity date of the term loans to January 23, 2032, the Company's 2021 Revolving Credit Facility matures on September 23, 2029.

Interest Rate Swaps

In February 2025, the Company entered into two floating to fixed interest rate swap agreements (the "Swap Agreements") to reduce its exposure to the variability from future cash flows resulting from interest rate risk related to its floating rate long-term debt. Pursuant to the terms of the Swap Agreements, beginning on the effective date, July 31, 2025, the Company will pay an average fixed interest rate of 4.00% on an aggregate notional amount corresponding to borrowings of \$500.0 million in exchange for receipts on the same notional amount at a floating interest rate based on the applicable SOFR at the time of payment. The Swap Agreements expire on July 31, 2027.

Key Performance Measures and Operating Metrics

In addition to our GAAP and non-GAAP financial measures, we rely on Software Net Dollar Retention Rate ("Software NDR") and Software Gross Dollar Retention Rate ("Software GDR") to measure and evaluate our business and to make strategic decisions. Software NDR and Software GDR may not be comparable to or calculated in the same way as other similarly titled measures used by other companies.

Software NDR

We believe that Software NDR provides our management and our investors with insight into our ability to retain and grow revenue from our existing customers, as well as their potential long-term value to us. We also believe the results shown by this metric reflect the stability of our revenue base, which is one of our core competitive strengths. We calculate Software NDR by dividing (a) annualized software revenue recorded in the last month of the measurement period, for example, December for a quarter ending December 31, for unique billing accounts that generated revenue during the corresponding month of the prior year by (b) annualized software revenue as of the corresponding month of the prior year. The calculation includes changes for these

billing accounts, such as changes in the solutions purchased, changes in pricing and transaction volume, but does not reflect revenue for new customers added. The calculation excludes: (a) changes in estimates related to the timing of one-time revenue and other revenue, including professional services, and (b) annualized software revenue for smaller customers with annualized software revenue below the threshold of \$100,000 for carriers and \$4,000 for shops. The customers that do not meet the revenue threshold are small carriers and shops that tend to have different buying behaviors, with a narrower solution focus, and different tenure compared to our core customers (excluded small carriers and shops represent less than 5% of total revenue within these sales channels). Our Software NDR includes carriers and shops who subscribe to our auto physical damage solutions, which account for most of the Company's revenue, and excludes revenue from smaller emerging solutions with international subsidiaries or other ecosystem solutions, such as parts suppliers and other automotive manufacturers, and excludes CCC casualty solutions which are largely usage and professional service based.

	<u>Quarter Ending</u>	<u>2024</u>	<u>2023</u>	<u>2022</u>
Software NDR	March 31	107%	106%	114%
	June 30	107%	107%	111%
	September 30	106%	107%	110%
	December 31	105%	108%	106%

Software GDR

We believe that Software GDR provides our management and our investors with insight into the value our solutions provide to our customers as represented by our ability to retain our existing customer base. We believe the results shown by this metric reflect the strength and stability of our revenue base, which is one of our core competitive strengths. We calculate Software GDR by dividing (a) annualized software revenue recorded in the last month of the measurement period in the prior year, reduced by annualized software revenue for unique billing accounts that are no longer customers as of the current period end by (b) annualized software revenue as of the corresponding month of the prior year. The calculation reflects only customer losses and does not reflect customer expansion or contraction for these billing accounts and does not reflect revenue for new customer billing accounts added. Our Software GDR calculation represents our annualized software revenue that is retained from the prior year and demonstrates that the vast majority of our customers continue to use our solutions and renew their subscriptions. The calculation excludes: (a) changes in estimates related to the timing of one-time revenue and other revenue, including professional services, and (b) annualized software revenue for smaller customers with annualized software revenue below the threshold of \$100,000 for carriers and \$4,000 for shops. The customers that do not meet the revenue threshold are small carriers and shops that tend to have different buying behaviors, with a narrower solution focus, and different tenure compared to our core customers (excluded small carriers and shops which represent less than 5% of total revenue within these sales channels). Our Software GDR includes carriers and shops who subscribe to our auto physical damage solutions, which account for most of the Company's revenue, and excludes revenue from smaller emerging solutions with international subsidiaries or other ecosystem solutions, such as parts suppliers and other automotive manufacturers, and excludes CCC casualty solutions which are largely usage and professional service based.

	<u>Quarter Ending</u>	<u>2024</u>	<u>2023</u>	<u>2022</u>
Software GDR	March 31	99%	99%	99%
	June 30	99%	99%	99%
	September 30	99%	98%	99%
	December 31	99%	99%	99%

Key Factors Affecting Operating Results

The following are key factors affecting our operating results in the years ending December 31, 2024, 2023 and 2022:

- ***Conversion and implementation of new customers:*** We focus significant resources on attracting and onboarding new customers across the various segments of the P&C insurance economy we serve. We have a strong track record of new customer conversion across all our markets. On average, customer implementations take less than three months to complete. A significant portion of our sales force is focused on converting new customer accounts across our industry, and this will continue to be a focus of our business for the foreseeable future.

- **Long-term customer relationships:** We have strong customer relationships in the end-markets we serve, and these relationships are a key component of our success given the long-term nature of our contracts and the interconnectedness of our network. We generate revenue through the sale of SaaS subscriptions and our average contract is approximately three to five years in duration. In 2024, our national carrier customers included 26 of the top 30 automotive insurers based on DWP, with average customer relationships spanning more than 10 years, as evidenced by our historical Software GDR of 98%-99%.
- **Expansion of solution adoption from existing customers:** A central part of our strategy is expanding solution adoption across our existing customer base. We have developed long-term relationships with our customers and have a proven track record of successfully cross-selling product offerings. We have the opportunity to realize incremental value by selling additional functionality to customers that do not currently utilize our full solution portfolio. As we innovate and bring new technology and solutions to market, we also have the opportunity to realize incremental value by selling new software solutions to our existing customer base. Capitalizing on this opportunity is a significant driver of our revenue growth and Software NDR.
- **Investment in R&D:** We have a strong track record of innovation and new solution delivery with our customers. We remain committed to delivering market-leading technology including AI solutions for the P&C insurance economy. We believe that maintaining our software solution leadership is imperative to our growth plan. As a result, we intend to continue making significant investments in research and development to improve and expand our software solutions. Our research and development expenses totaled \$201.5 million, \$173.1 million and \$157.0 million in the years ended December 31, 2024, 2023 and 2022, respectively. We expect that research and development will remain a key investment area for the foreseeable future.
- **Investment in Platform, Privacy, and Security:** Our technology platform is imperative to our strategy as it enables successful customer implementations, new software delivery, and ongoing performance and delivery. In addition to our investments in R&D, we invest in platform infrastructure, maintenance, privacy, and security protocols to enable performance across our technology platform. We expect investment in these areas to continue to increase in absolute dollars for the foreseeable future.
- **Investment in Sales and Marketing:** Our sales and marketing efforts are a key component of our growth strategy. Our investments in this area have enabled us to build and sustain our customer base while creating long-term customer relationships. We plan to continue to invest in our sales and marketing efforts, including adding sales personnel and expanding marketing activities, to support our business growth. Our sales and marketing expenses totaled \$142.2 million, \$140.9 million and \$119.6 million, in the years ended December 31, 2024, 2023 and 2022, respectively. As the business continues to grow, we expect sales and marketing expenses to increase in absolute dollars for the foreseeable future.

Components of Results of Operations

Revenue

Revenue is derived from the sale of SaaS subscriptions and other revenue, primarily professional and other non-software services. Software subscription revenues are comprised of fees from customers for the right to use the hosted software over the contract period without taking possession of the software. These revenues are billed on either a subscription or transactional basis with subscription revenue recognized ratably over the contract period and transactional revenue recognized when the transaction for the related service occurs. We generally invoice software subscription agreements monthly either in advance or in arrears, over the subscription period. Software subscription revenue accounted for \$906.5 million, \$830.1 million and \$752.5 million, or 96%, of total revenue during the years ended December 31, 2024, 2023 and 2022, respectively. We continue to expect software subscription revenue to be a high percentage of total revenue as software subscription revenue continues to be a key strategic priority.

Other revenue primarily consists of professional services and other non-software services revenue that is generally transaction-based (where a fee per transaction is charged). Revenues related to such services that are billed on a transaction basis are recognized when the transaction for the related service occurs, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those services.

Costs and Expenses

Cost of Revenues

Cost of Revenues, Exclusive of Amortization and Impairment of Acquired Technologies

These costs include costs of software subscription and professional services revenue. Our cost of revenues is primarily comprised of personnel costs, including stock-based compensation and costs of external resources used in the delivery of services to customers, including software configuration, integration and implementation services, and customer support activities, third party costs related to hosting the Company's software for its customers, internal support of production infrastructure, IT security and production environment expenses, depreciation expense, cost of software production, and professional service, license and royalty fees paid to third parties. We expect cost of revenues, exclusive of amortization and impairment of acquired technologies, to increase in absolute dollars as we continue to hire personnel, require additional cloud infrastructure and incur data licensing and royalty fees in support of our revenue growth.

Amortization of Acquired Technologies

We amortize to cost of revenues the capitalized costs of technologies acquired in connection with business acquisitions.

Impairment of Acquired Technologies

Impairment of acquired technologies consists of the impairment charges recognized on our China reporting unit's acquired technologies intangible assets.

Operating expenses

Operating expenses are categorized as follows:

Research and Development

Our research and development expenses consist primarily of personnel-related costs, including stock-based compensation, and costs of external development resources involved in the engineering, design and development of new solutions, as well as expenses associated with significant ongoing improvements to existing solutions. Research and development expenses also include costs for certain IT expenses supporting development environments.

We capitalize research and development costs associated with the software development of our new and enhanced customer solutions and platform development. Research and development costs, other than software development costs qualifying for capitalization, are expensed as incurred.

We expect research and development expenses to increase in absolute dollars as we continue to dedicate substantial resources to develop, improve and expand the functionality of our solutions.

Selling and Marketing

Our selling and marketing expenses consist primarily of personnel-related costs for our sales and marketing functions, including sales commissions and stock-based compensation. Additional expenses include advertising costs, marketing costs and event costs, including the Company's annual industry conference.

We expect our selling and marketing expenses to increase in absolute dollars as we continue to increase investments to support the growth of our business.

General and Administrative

Our general and administrative expenses consist primarily of personnel-related costs, including stock-based compensation, for our executive management and administrative employees, including finance and accounting, human resources, internal systems IT, facilities and legal functions. Additional expenses include professional service fees, insurance premiums, and other corporate expenses that are not allocated to the above expense categories.

We expect our general and administrative expenses to increase in absolute dollars as we continue to expand our operations, hire additional personnel, and incur costs to support the growth of our business.

Amortization of Intangible Assets

Our amortization of intangible assets consists of the capitalized costs of customer relationships in connection with business acquisitions.

Impairment

Impairment consists of impairment charges recognized on our China reporting unit's goodwill and intangible assets during the year ended December 31, 2023.

Non-operating income (expense)

Non-operating income (expense) is categorized as follows:

Interest Expense

Interest expense comprises interest incurred on our indebtedness. We expect interest expense to vary each reporting period depending on the amount of outstanding indebtedness and prevailing interest rates.

Interest Income

Interest income comprises interest earned on our cash and cash equivalents balances. We expect interest income to vary each reporting period depending on the amount of our balances in interest bearing accounts and prevailing interest rates.

Change in Fair Value of Warrant Liabilities

Change in fair value of warrant liabilities comprises fair value adjustments of the private warrants assumed in connection with the Business Combination. In May 2024, we redeemed all of our outstanding private warrants and none were outstanding as of December 31, 2024.

Other Income-Net

Other income-net consists primarily of changes in fair value of our interest rate cap derivative instruments and income received from our interest rate cap derivative instruments, as well as foreign currency transaction gains and losses related to the impact of transactions denominated in a foreign currency.

Income Tax Provision

Income tax provision consists of U.S. federal and state income taxes and income taxes in certain foreign jurisdictions in which we conduct business. Earnings from our non-U.S. activities are subject to local country income tax and may be subject to current U.S. income tax. Due to cumulative losses, we maintain a full valuation allowance for deferred tax assets in foreign jurisdictions. We expect to maintain this full valuation allowance for the foreseeable future.

Results of Operations

Comparison of Fiscal Year Ended December 31, 2024 to Fiscal Year Ended December 31, 2023

(dollar amounts in thousands, except share and per share data)	Year Ended December 31,		Change	
	2024	2023	\$	%
Revenues	\$ 944,800	\$ 866,378	\$ 78,422	9.1%
Cost of revenues, exclusive of amortization and impairment of acquired technologies	221,997	203,324	18,673	9.2%
Amortization of acquired technologies	9,000	26,464	(17,464)	-66.0%
Impairment of acquired technologies	—	431	(431)	NM
Cost of revenues ⁽¹⁾	230,997	230,219	778	0.3%
Gross profit	713,803	636,159	77,644	12.2%
Operating expenses:				
Research and development ⁽¹⁾	201,493	173,106	28,387	16.4%
Selling and marketing ⁽¹⁾	142,217	140,851	1,366	1.0%
General and administrative ⁽¹⁾	218,220	191,844	26,376	13.7%
Amortization of intangible assets	71,768	71,972	(204)	-0.3%
Impairment of goodwill	—	77,405	(77,405)	NM
Impairment of intangible assets	—	4,906	(4,906)	NM
Total operating expenses	633,698	660,084	(26,386)	-4.0%
Operating income (loss)	80,105	(23,925)	104,030	NM
Other (expense) income—net:				
Interest expense	(64,608)	(63,577)	(1,031)	-1.6%
Interest income	12,203	16,252	(4,049)	-24.9%
Change in fair value of warrant liabilities	14,378	(15,096)	29,474	NM
Other income—net	2,236	1,799	437	24.3%
Total other (expense) income—net	(35,791)	(60,622)	24,831	41.0%
Pretax income (loss)	44,314	(84,547)	128,861	NM
Income tax provision	(13,074)	(5,524)	(7,550)	-136.7%
Net income (loss) including non-controlling interest	\$ 31,240	\$ (90,071)	\$121,311	NM
Less: accretion of redeemable non-controlling interest	(5,095)	(2,405)	(2,690)	-111.9%
Net income (loss) attributable to CCC Intelligent Solutions Holdings Inc.'s Common Stockholders	<u>\$ 26,145</u>	<u>\$ (92,476)</u>	<u>\$118,621</u>	NM
Net income (loss) per share attributable to common stockholders:				
Basic	\$ 0.04	\$ (0.15)		
Diluted	\$ 0.04	\$ (0.15)		
Weighted-average shares used in computing net income (loss) per share attributable to common stockholders:				
Basic	610,761,424	617,889,384		
Diluted	641,875,525	617,889,384		

NM—Not Meaningful

(1) Includes stock-based compensation expense as follows (in thousands):

	Year Ended December 31,	
	2024	2023
Cost of revenues	\$ 9,342	\$ 8,802
Research and development	47,191	25,467
Sales and marketing	28,083	33,204
General and administrative	86,422	77,045
Total stock-based compensation expense	<u>\$171,038</u>	<u>\$144,518</u>

Revenues

Revenue increased by \$78.4 million to \$944.8 million, or 9.1%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase in revenue was primarily a result of 6% growth from existing customer upgrades and expanding solution offerings to these existing customers as well as 3% growth from new customers.

Cost of Revenues

Cost of revenues increased by \$0.8 million to \$231.0 million, or 0.3%, for the year ended December 31, 2024, compared to the year ended December 31, 2023.

Cost of Revenues, Exclusive of Amortization and Impairment of Acquired Technologies

Cost of revenues, exclusive of amortization and impairment of acquired technologies, increased \$18.7 million to \$222.0 million, or 9.2%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase was primarily due to a \$6.5 million increase in third party fees and direct costs associated with our revenue growth, a \$5.8 million increase in depreciation expense related to additional investments in new and enhanced customer solutions and platform development, a \$4.7 million increase in personnel-related costs, including stock-based compensation, and a \$1.2 million increase in IT related costs.

Amortization of Acquired Technologies

Amortization of acquired technologies was \$9.0 million and \$26.5 million for the years ended December 31, 2024 and 2023, respectively. The decrease was due to certain acquired technology intangible assets reaching the end of their useful life in April 2024.

Impairment of Acquired Technologies

No impairment was recognized during the year ended December 31, 2024. Impairment of acquired technologies was \$0.4 million for the year ended December 31, 2023 due to an impairment charge recognized as a result of lower forecasted earnings and cash flows for the Company's China reporting unit. See Note 11 to the consolidated financial statements included elsewhere in the Annual Report on Form 10-K for additional information.

Gross Profit

Gross profit increased by \$77.6 million to \$713.8 million, or 12.2%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. Our gross profit margin increased to 75.6% for the year ended December 31, 2024 compared to 73.4% for the year ended December 31, 2023. The increase in both gross profit and gross profit margin was primarily due to increased software subscription revenues, economies of scale resulting from fixed cost arrangements and lower amortization of acquired technologies, partially offset by the increase in depreciation expense related to additional investments in new and enhanced customer solutions and platform development.

Research and Development

Research and development expense increased by \$28.4 million to \$201.5 million, or 16.4%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase was primarily due to a \$21.7 million increase in stock-based compensation, a \$6.2 million increase in IT related costs, and a \$3.3 million decrease in the amount of capitalized time on new and enhanced customer solutions and platform development, partially offset by a \$1.9 million decrease in consulting and professional service costs.

Selling and Marketing

Selling and marketing expense increased by \$1.4 million to \$142.2 million, or 1.0%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase was primarily due to a \$6.3 million increase in personnel-related costs, including sales incentives and travel costs, partially offset by a \$5.1 million decrease in stock-based compensation.

General and Administrative

General and administrative expense increased by \$26.4 million to \$218.2 million, or 13.7%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase was primarily due to a \$13.3 million increase in personnel-related costs, including a \$9.4 million increase in stock-based compensation, a \$9.4 million increase in professional service costs and a \$3.5 million increase in IT related costs.

Amortization of Intangible Assets

Amortization of intangible assets was \$71.8 million and \$72.0 million for the years ended December 31, 2024 and 2023, respectively.

Impairment of Goodwill and Intangible Assets

There was no impairment charge recognized during the year ended December 31, 2024. We recorded impairment charges of goodwill and intangible assets of \$77.4 million and \$4.9 million, respectively, for the year ended December 31, 2023. The impairment charges were the result of lower forecasted earnings and cash flows for the Company's China reporting unit. See Note 11 to the consolidated financial statements included elsewhere in this Annual Report on Form 10-K for additional information.

Interest Expense

Interest expense increased by \$1.0 million to \$64.6 million, or 1.6%, for the year ended December 31, 2024, compared to the year ended December 31, 2023. The increase was due to higher variable interest rates during the year ended December 31, 2024, compared to the year ended December 31, 2023.

Interest Income

Interest income decreased \$4.0 million to \$12.2 million for the year ended December 31, 2024. The decrease was due to lower average balances within interest bearing accounts and money market funds during the year ended December 31, 2024.

Change in Fair Value of Warrant Liabilities

We recognized income of \$14.4 million from a change in fair value of warrant liabilities for the year ended December 31, 2024, compared to expense of \$15.1 million for the year ended December 31, 2023. The change in fair value of warrant liabilities during each period was primarily due to changes in the price of the Company's common stock during each respective period. In May 2024, the Company redeemed the outstanding warrants and as of December 31, 2024, no warrants remained outstanding.

Other Income-Net

Other income-net increased \$0.4 million to \$2.2 million for the year ended December 31, 2024 compared to \$1.8 million for the year ended December 31, 2023. The increase was primarily due to a \$0.7 million increase in income from the interest rate cap derivative instruments and a \$0.5 million difference in the change in fair value of the interest rate cap derivative instruments, partially offset by a \$0.8 million decrease in other income.

Income Tax Provision

Income tax provision is \$13.1 million for the year ended December 31, 2024, compared to \$5.5 million for the year ended December 31, 2023. The income tax provision for the year ended December 31, 2024 was due to the Company's pretax income. The income tax provision for the year ended December 31, 2023 was primarily due to the Company's taxable income, after the effect of permanent differences related to stock-based compensation expense and the impairment of certain intangible assets.

Comparison of Fiscal Year Ended December 31, 2023 to Fiscal Year Ended December 31, 2022

Refer to Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations located in our Annual Report on Form 10-K for the year ended December 31, 2023, filed on February 28, 2024, for the discussion of the comparison of the year ended December 31, 2023 to the year ended December 31, 2022, the earliest of the three fiscal years presented in the consolidated financial statements.

Non-GAAP Financial Measures

In addition to our results determined in accordance with GAAP, we believe that Adjusted Gross Profit, Adjusted Operating Expenses, Adjusted Operating Income, Adjusted EBITDA, Adjusted Net Income and Adjusted Earnings Per Share, and Free Cash Flow, which are each non-GAAP measures, are useful in evaluating our operational performance. We use this non-GAAP financial information to evaluate our ongoing operations and for internal planning, budgeting and forecasting purposes and setting management bonus programs. We believe that non-GAAP financial information, when taken collectively with GAAP measures, may be helpful to investors in assessing our operating performance and comparing our performance with competitors and other comparable companies, which may present similar non-GAAP financial measures to investors. Our computation of these non-GAAP measures may not be comparable to other similarly titled measures computed by other companies, because all companies may not calculate these measures in the same fashion. We endeavor to compensate for the limitation of the non-GAAP measure presented by also providing the most directly comparable GAAP measure and a description of the reconciling items and adjustments to derive the non-GAAP measure. These non-GAAP measures should be considered in addition to results prepared in accordance with GAAP, but should not be considered in isolation or as a substitute for performance measures calculated in accordance with GAAP. We compensate for these limitations by relying primarily on our GAAP results and using non-GAAP measures on a supplemental basis.

Adjusted Gross Profit

We believe that Adjusted Gross Profit, as defined below, provides meaningful supplemental information regarding our performance by excluding certain items that may not be indicative of our recurring core business operating results. Adjusted Gross Profit is defined as gross profit adjusted for amortization of acquired technologies, stock-based compensation and related employer payroll tax, impairment of acquired technologies and contract termination costs. The Adjusted Gross Margin is defined as Adjusted Gross Profit divided by Revenue.

The following table reconciles Gross Profit to Adjusted Gross Profit for the years ended December 31, 2024, 2023 and 2022:

(amounts in thousands, except percentages)	Year ended December 31,		
	2024	2023	2022
Gross Profit	\$713,803	\$636,159	\$568,509
Amortization of acquired technologies	9,000	26,464	26,938
Stock-based compensation and related employer payroll tax	9,943	9,129	6,090
Impairment of acquired technologies	—	431	—
Contract termination costs	—	—	3,248
Adjusted Gross Profit	<u>\$732,746</u>	<u>\$672,183</u>	<u>\$604,785</u>
Gross Profit Margin	76%	73%	73%
Adjusted Gross Profit Margin	78%	78%	77%

Adjusted Operating Expenses

We believe that Adjusted Operating Expenses, as defined below, provides meaningful supplemental information regarding our performance by excluding certain items that may not be indicative of our recurring core business operating results. Adjusted Operating Expenses is defined as operating expenses adjusted for amortization of intangible assets, stock-based compensation expense and related employer payroll tax, costs associated with the acquisition and integration of completed and potential mergers and acquisitions (“M&A”), litigation costs in legal matters in which we are the plaintiff and related antitrust matters, equity transaction and related costs, including secondary offering costs, change in fair value of contingent consideration, goodwill and intangible asset impairment charges, lease abandonment charges, lease overlap costs for the incremental expenses associated with the Company’s new corporate headquarters prior to termination of its then existing headquarters’ lease and income related to divestiture, net.

The following table reconciles operating expenses to Adjusted Operating Expenses for the years ended December 31, 2024, 2023 and 2022:

(dollar amounts in thousands)	Year ended December 31,		
	2024	2023	2022
Operating expenses	\$ 633,698	\$ 660,084	\$ 516,587
Amortization of intangible assets	(71,768)	(71,972)	(72,278)
Stock-based compensation expense and related employer payroll tax	(167,865)	(138,578)	(105,775)
M&A and integration costs	(9,193)	(3,372)	(1,772)
Litigation costs	(4,455)	(5,068)	(894)
Equity transaction costs, including secondary offering costs	(1,938)	(2,031)	(1,330)
Change in fair value of contingent consideration	100	—	100
Goodwill and intangible asset impairment charges	—	(82,311)	—
Lease abandonment	—	—	(6,137)
Lease overlap costs	—	—	(1,338)
Income related to divestiture, net	—	—	877
Adjusted operating expenses	<u>\$ 378,579</u>	<u>\$ 356,752</u>	<u>\$ 328,040</u>

Adjusted Operating Income

We believe that Adjusted Operating Income, as defined below, provides meaningful supplemental information regarding our performance by excluding certain items that may not be indicative of our recurring core business operating results. Adjusted Operating Income is defined as operating income (loss) adjusted for amortization, stock-based compensation expense and related employer payroll tax, costs associated with the acquisition and integration of completed and potential M&A, litigation costs in legal matters in which we are the plaintiff and related antitrust matters, equity transaction and related costs, including secondary offering costs, change in fair value of contingent consideration, goodwill and intangible asset impairment charges, lease abandonment charges, contract termination costs, lease overlap costs for the incremental expenses associated with the Company's new corporate headquarters prior to termination of its then existing headquarters' lease and income related to divestiture, net.

The following table reconciles operating income (loss) to Adjusted Operating Income for the years ended December 31, 2024, 2023 and 2022:

(dollar amounts in thousands)	Year ended December 31,		
	2024	2023	2022
Operating income (loss)	\$ 80,105	\$ (23,925)	\$ 51,922
Amortization of intangible assets	71,768	71,972	72,278
Amortization of acquired technologies—Cost of revenue	9,000	26,464	26,938
Stock-based compensation expense and related employer payroll tax	177,808	147,707	111,865
M&A and integration costs	9,193	3,372	1,772
Litigation costs	4,455	5,068	894
Equity transaction costs, including secondary offering costs	1,938	2,031	1,330
Change in fair value of contingent consideration	(100)	—	(100)
Goodwill and intangible asset impairment charges	—	82,742	—
Lease abandonment	—	—	6,137
Contract termination costs	—	—	3,248
Lease overlap costs	—	—	1,338
Income related to divestiture, net	—	—	(877)
Adjusted operating income	<u>\$354,167</u>	<u>\$315,431</u>	<u>\$276,745</u>

Adjusted EBITDA

We believe that Adjusted EBITDA, as defined below, is useful in evaluating our operational performance distinct and apart from financing costs, certain expenses that may not be indicative of our recurring core business operating results and non-operational expenses. Adjusted EBITDA is defined as net income (loss) adjusted for interest, taxes, amortization, depreciation, stock-based compensation expense and related employer payroll tax, costs associated with the acquisition and integration of completed and potential M&A, litigation costs in legal matters in which we are the plaintiff and related antitrust matters, equity transaction and related costs, including secondary offering costs, change in fair value of contingent consideration, change in fair value of warrant liabilities, change in fair value of derivative instruments, income from derivative instruments, goodwill and intangible asset impairment charges, lease abandonment charges, contract termination costs, lease overlap costs for the incremental expenses associated with the Company's new corporate headquarters prior to termination of its then existing headquarters' lease, gain on sale of cost method investment and income related to divestiture, net. Adjusted EBITDA Margin is defined as Adjusted EBITDA divided by Revenue.

The following table reconciles net income (loss) to Adjusted EBITDA for the years ended December 31, 2024, 2023 and 2022:

(dollar amounts in thousands)	Year ended December 31,		
	2024	2023	2022
Net income (loss)	\$ 31,240	\$ (90,071)	\$ 38,406
Interest expense	64,608	63,577	38,990
Interest income	(12,203)	(16,252)	(908)
Income tax provision	13,074	5,524	11,456
Amortization of intangible assets	71,768	71,972	72,278
Amortization of acquired technologies—Cost of revenue	9,000	26,464	26,938
Depreciation and amortization related to software, equipment and property	8,774	8,577	10,161
Depreciation and amortization related to software, equipment and property—Cost of revenue	34,134	28,325	17,772
Stock-based compensation expense and related employer payroll tax	177,808	147,707	111,865
M&A and integration costs	9,193	3,372	1,772
Litigation costs	4,455	5,068	894
Equity transaction costs, including secondary offering costs	1,938	2,031	1,330
Change in fair value of contingent consideration	(100)	—	(100)
Change in fair value of warrant liabilities	(14,378)	15,096	(26,073)
Change in fair value of derivative instruments	5,233	5,743	(5,663)
Income from derivative instruments	(7,167)	(6,460)	—
Goodwill and intangible asset impairment charges	—	82,742	—
Lease abandonment	—	—	6,137
Contract termination costs	—	—	3,248
Lease overlap costs	—	—	1,338
Gain on sale of cost method investment	—	—	(3,587)
Income related to divestiture, net	—	—	(877)
Adjusted EBITDA	<u>\$397,377</u>	<u>\$353,415</u>	<u>\$305,377</u>
Adjusted EBITDA Margin	42%	41%	39%

Adjusted Net Income and Adjusted Earnings Per Share

We believe that Adjusted Net Income, as defined below, and Adjusted Earnings Per Share are useful in evaluating our operational performance distinct and apart from certain expenses that may not be indicative of our recurring core business operating results. Adjusted Net Income is defined as net income (loss) adjusted for the after-tax effects of amortization, stock-based compensation expense and related employer payroll tax, costs associated with the acquisition and integration of completed and potential M&A, litigation costs in legal matters in which we are the plaintiff and related antitrust matters, equity transaction and related costs, including

secondary offering costs, change in fair value of contingent consideration, change in fair value of warrant liabilities, change in fair value of derivative instruments, goodwill and intangible asset impairment charges, lease abandonment charges, contract termination costs, lease overlap costs for the incremental expenses associated with the Company's new corporate headquarters prior to termination of its then existing headquarters' lease, gain on sale of cost method investment and income related to divestiture, net.

The following table reconciles net income (loss) to Adjusted Net Income and Adjusted Earnings per Share for the years ended December 31, 2024, 2023 and 2022.

(dollar amounts in thousands)	Year ended December 31,		
	2024	2023	2022
Net income (loss)	\$ 31,240	\$ (90,071)	\$ 38,406
Amortization of intangible assets	71,768	71,972	72,278
Amortization of acquired technologies—Cost of revenue	9,000	26,464	26,938
Stock-based compensation expense and related employer payroll tax	177,808	147,707	111,865
M&A and integration costs	9,193	3,372	1,772
Litigation costs	4,455	5,068	894
Equity transaction costs, including secondary offering costs	1,938	2,031	1,330
Change in fair value of contingent consideration	(100)	—	(100)
Change in fair value of warrant liabilities	(14,378)	15,096	(26,073)
Change in fair value of derivative instruments	5,233	5,743	(5,663)
Goodwill and intangible asset impairment charges	—	82,742	—
Lease abandonment	—	—	6,137
Contract termination costs	—	—	3,248
Lease overlap costs	—	—	1,338
Gain on sale of cost method investment	—	—	(3,587)
Income related to divestiture, net	—	—	(877)
Tax effect of adjustments	(58,086)	(59,638)	(51,495)
Adjusted net income	\$ 238,071	\$ 210,486	\$ 176,411
Adjusted net income per share attributable to common stockholders			
Basic	\$ 0.39	\$ 0.34	\$ 0.29
Diluted	\$ 0.37	\$ 0.32	\$ 0.27
Weighted average shares outstanding			
Basic	610,761,424	617,889,384	607,760,886
Diluted	641,875,525	651,587,360	642,841,596

Free Cash Flow

We believe that Free Cash Flow, as defined below, provides meaningful supplemental information regarding our ability to generate cash and fund our operations and capital expenditures. Free Cash Flow is defined as net cash provided by operating activities less cash used for the purchases of software, equipment and property.

The following table reconciles net cash provided by operating activities to Free Cash Flow for the years ended December 31, 2024, 2023 and 2022:

(dollar amounts in thousands)	Year ended December 31,		
	2024	2023	2022
Net cash provided by operating activities	\$283,886	\$250,033	\$199,907
Less: Purchases of software, equipment, and property	(53,012)	(55,032)	(47,951)
Free Cash Flow	<u>\$230,874</u>	<u>\$195,001</u>	<u>\$151,956</u>

Liquidity and Capital Resources

We have financed our operations with cash flows from operations. The Company generated \$283.9 million of cash flows from operating activities for the year ended December 31, 2024. As of December 31, 2024, the Company had cash and cash equivalents of \$399.0 million and a working capital surplus of \$409.8 million. As of December 31, 2024, the Company had an accumulated deficit totaling \$1,095.2 million and \$776.0 million principal outstanding on our term loan.

We believe that our existing cash and cash equivalents, our cash flows from operating activities and our borrowing capacity under our 2021 Revolving Credit Facility will be sufficient to fund our operations, fund required long-term debt repayments and meet our commitments for capital expenditures for at least the next twelve months.

Other than the business acquisition discussed in the “Recent Developments” section of this Management’s Discussion and Analysis of Financial Condition and Results of Operations, which has closed and for which payment has been completed, we are not currently a party to any material definitive agreement regarding potential investments in, or acquisitions of, complementary business, applications or technologies. However, we may enter into these types of arrangements, which could reduce our cash and cash equivalents or require us to seek additional equity or debt financing. Additional funds from financing arrangements may not be available on terms favorable to us or at all. We may require additional borrowings under our credit arrangements and alternative forms of financings or investments to achieve our longer-term strategic plans.

Debt

On September 21, 2021, CCC Intelligent Solutions Inc., an indirect wholly owned subsidiary of the Company, together with certain of the Company’s subsidiaries acting as guarantors entered into a credit agreement (as subsequently amended, the “2021 Credit Agreement”).

The proceeds of the 2021 Credit Agreement and cash on hand were used to repay all outstanding borrowings under the Company’s previous credit agreement.

2021 Credit Agreement—The 2021 Credit Agreement consists of an \$800.0 million term loan (the “Term B Loan”) and a revolving credit facility for an aggregate principal amount of \$250.0 million (the “2021 Revolving Credit Facility” and together with the Term B Loan, the “2021 Credit Facilities”). The 2021 Revolving Credit Facility has a sublimit of \$75.0 million for letters of credit. The Company received proceeds of \$798.0 million, net of debt discount of \$2.0 million, related to the Term B Loan.

The Term B Loan requires quarterly principal payments of \$2.0 million until June 30, 2028, with the remaining outstanding principal amount required to be paid on the maturity date, September 21, 2028. If the Company’s leverage ratio, as defined in the 2021 Credit Agreement is greater than 3.5, the Term B Loan requires a prepayment of principal, subject to certain exceptions, in connection with the receipt of proceeds from certain asset sales, casualty events, and debt issuances by the Company, and up to 50% of annual excess cash flow, as defined in and as further set forth in the 2021 Credit Agreement. When a principal prepayment is required, the prepayment offsets the future quarterly principal payments of the same amount. As of December 31, 2024 and 2023, the Company’s leverage ratio did not exceed the 3.5 threshold and the Company was not subject to the annual excess cash flow calculation, and as such, not required to make a prepayment of principal.

As of December 31, 2024 and 2023, the amount outstanding on the Term B Loan is \$776.0 million and \$784.0 million, respectively, of which \$8.0 million is classified as current in the accompanying consolidated balance sheets.

Borrowings under the 2021 Credit Facilities bear interest at rates based on the ratio of CCC Intelligent Solutions Inc. and certain of its subsidiaries’ consolidated first lien net indebtedness to consolidated EBITDA for applicable periods specified in the 2021 Credit Agreement.

In May 2023, the Company entered into Amendment No. 1 to the 2021 Credit Agreement (the “Amendment”) to establish SOFR as the benchmark rate for determining the applicable interest rate, replacing LIBOR. No other terms, including the amount of borrowings, required payments or maturity date, were changed as a result of the Amendment. The Company did not incur any significant costs associated with the Amendment.

Subsequent to the execution of the Amendment, the interest rate per annum applicable to the loans is based on a fluctuating rate of interest equal to the sum of an applicable rate and term SOFR (other than with respect to

Euros, Euribor and with respect to British Pounds Sterling, SONIA) with a term as selected by the Company, of one, three or six months (subject to (x) in the case of term loans, a 0.50% per annum floor and (y) in the case of revolving loans, a 0.00% per annum floor).

Prior to the execution of the Amendment, the interest rate per annum applicable to the loans was based on a fluctuating rate of interest equal to the sum of an applicable rate and, at the Company's election from time to time, either:

- (1) a base rate determined by reference to the highest of (a) the rate last quoted by the Wall Street Journal as the "prime rate," (b) the federal funds effective rate plus 0.50%, (c) one-month LIBOR plus 1.00% and (d) with respect to the Term B Loan, 1.50% and with respect to the 2021 Revolving Credit Facility, 1.00%, or
- (2) a Eurocurrency rate determined by reference to LIBOR (other than with respect to Euros, Euribor and with respect to British Pounds Sterling, SONIA) with a term as selected by the Company, of one, three or six months (subject to (x) in the case of term loans, a 0.50% per annum floor and (y) in the case of revolving loans, a 0.00% per annum floor).

In September 2024, the Company entered into Amendment No. 2 to the 2021 Credit Agreement (the "Second Amendment") to (i) remove the SOFR credit adjustment applicable to the 2021 Revolving Credit Facility and (ii) reduce the applicable interest rate for the 2021 Revolving Credit Facility by 0.25%. Additionally, the maturity date for the 2021 Revolving Credit Facility was extended to September 23, 2029, subject to a springing maturity date of June 22, 2028 if greater than \$234.0 million of the initial Term B Loan remains outstanding as of such date.

A quarterly commitment fee of up to 0.50% is payable on the unused portion of the 2021 Revolving Credit Facility.

During the years ended December 31, 2024, 2023, and 2022, the weighted-average interest rate on the outstanding borrowings under the Term B Loan was 7.6%, 7.5% and 4.2%, respectively.

The Company has an outstanding standby letter of credit for \$0.7 million which reduces the amount available to be borrowed under the 2021 Revolving Credit Facility and as of December 31, 2024 and 2023, \$249.3 million was available to be borrowed.

Borrowings under the 2021 Credit Agreement are guaranteed by Cypress Holdings Intermediate Holdings II, Inc., and certain of its US subsidiaries by a perfected first priority lien on the stock of CCC Intelligent Solutions Inc., and substantially all of its assets, subject to various limitations and exceptions.

The terms of the 2021 Credit Agreement include a financial covenant which requires that, at the end of each fiscal quarter, if the aggregate amount of borrowings under the 2021 Revolving Credit Facility exceeds 35% of the aggregate commitments, the Company's leverage ratio cannot exceed 6.25 to 1.00. Borrowings under the 2021 Revolving Credit Facility did not exceed 35% of the aggregate commitments and the Company was not subject to the leverage test during the years ended December 31, 2024 and 2023.

Interest Rate Caps—In August 2022, the Company entered into two interest rate cap agreements to reduce its exposure to increases in interest rates applicable to its floating rate long-term debt. The interest rate cap agreements have an aggregate notional amount of \$600.0 million and a one-month SOFR cap rate of 4.00% through their expiration in July 2025.

Contractual Obligations and Commitments

Our estimated future contractual obligations and commitments as of December 31, 2024 consist of:

- Principal payments related to our long-term debt and related periodic interest payments;
- Routine tax payments;
- Operating lease liabilities;
- Long-term licensing agreement; and
- Other contractual purchase obligations.

Refer to Note 6 “Income Taxes,” Note 10 “Leases,” Note 15 “Long-Term Debt,” Note 16 “Long-Term Licensing Agreement,” and Note 22 “Commitments” to our consolidated financial statements included in this Annual Report on Form 10-K for more information regarding our material contractual obligations and commitments.

Cash Flows

The following table provides a summary of cash flow data for the years ended December 31, 2024, and 2023:

(dollar amounts in thousands)	Year ended December 31,	
	2024	2023
Net cash provided by operating activities.	\$283,886	\$ 250,033
Net cash used in investing activities.	(53,012)	(55,032)
Net cash (used in) provided by financing activities.	(27,294)	(323,026)
Net effect of exchange rate change.	(169)	(191)
Change in cash and cash equivalents	<u>\$203,411</u>	<u>\$(128,216)</u>

2024

Net cash provided by operating activities was \$283.9 million for the year ended December 31, 2024. Net cash provided by operating activities consists of net income of \$31.2 million, adjusted for \$257.6 million of non-cash items, \$(7.3) million for changes in working capital and \$2.3 million for the effect of changes in other operating assets and liabilities. Significant non-cash adjustments include stock-based compensation expense of \$171.0 million, depreciation and amortization of \$123.7, change in fair value of warrant liabilities of \$(14.3) million, change in fair value of derivative instruments of \$5.2 million and deferred income tax benefits of \$(30.5) million. The change in working capital was primarily a result of a \$7.1 million change in income taxes due to timing of payments, a \$4.5 million increase in deferred contract costs due to amounts deferred on new contracts and a \$4.2 million increase in accounts receivable due to revenue growth, partially offset by a \$4.3 million decrease in other current assets due to timing of payments for prepaid and other deferred costs and an increase in accounts payable of \$2.1 million.

Net cash used in investing activities was \$53.0 million for the year ended December 31, 2024. Net cash used in investing activities was due to purchases of software, equipment and property, primarily from capitalized time on new and enhanced customer solutions and platform development.

Net cash used in financing activities was \$27.3 million for the year ended December 31, 2024. Net cash used in financing activities was primarily due to \$57.8 million of payments for employee tax liabilities related to the net share settlement of employee equity awards and \$8.0 million of long-term debt payments, partially offset by \$33.5 million of proceeds from stock option exercises and \$5.7 million of proceeds from shares purchased through the Company’s Employee Stock Purchase Plan.

2023

Net cash provided by operating activities was \$250.0 million for the year ended December 31, 2023. Net cash provided by operating activities consists of net loss of \$90.1 million, adjusted for \$341.0 million of non-cash items, \$1.8 million for changes in working capital and \$(2.7) million for the effect of changes in other operating assets and liabilities. Significant non-cash adjustments include stock-based compensation expense of \$144.5 million, depreciation and amortization of \$135.3 million, impairment of goodwill and intangible assets of \$82.7 million, change in fair value of warrant liabilities of \$15.1 million, change in fair value of derivative instruments of \$5.7 million and deferred income tax benefits of (\$46.3) million. The change in working capital was primarily a result of an \$8.3 million increase in deferred revenues due to revenue growth and timing of customer payments, a \$5.0 million change in income taxes due to timing of payments and a \$4.0 million decrease in other current assets due to timing of payments for prepaid and other deferred costs, partially offset by a decrease in accounts payable of \$11.3 million due to timing of payments and an increase in accounts receivable of \$4.0 million due to revenue growth.

Net cash used in investing activities was \$55.0 million for the year ended December 31, 2023. Net cash used in investing activities was due to purchases of software, equipment and property, primarily from capitalized time on new and enhanced customer solutions and platform development.

Net cash used in financing activities was \$323.0 million for the year ended December 31, 2023. Net cash used in financing activities was due to a \$328.5 million repurchase of common stock, \$16.7 million of payroll tax payments related to the net share settlement of equity awards, and \$8.0 million of long-term debt payments, partially offset by \$25.4 million of proceeds from stock options exercises and \$4.8 million of proceeds from shares purchased through the Company's Employee Stock Purchase Plan.

Recent Accounting Pronouncements

See Note 2 to our audited consolidated financial statements for more information about recent accounting pronouncements, the timing of their adoption, and our assessment, to the extent we have made one, of their potential impact on our financial condition and our results of operations.

Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with GAAP. The preparation of these financial statements requires our management to make estimates, judgments and assumptions that affect the reported amounts of assets, liabilities, revenue, costs, and expenses and related disclosures. Our estimates are based on our historical experience, trends and various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these judgments and estimates under different assumptions or conditions and any such differences may be material.

For information on our significant accounting policies, see Note 2 to our audited consolidated financial statements.

We believe the following critical accounting policies affect our most significant judgments and estimates used in preparation of our consolidated financial statements:

- Revenue Recognition
- Valuation of Goodwill and Intangible Assets
- Stock-based Compensation
- Valuation of Warrant Liabilities

Revenue Recognition

Revenue recognition requires judgment and the use of estimates. The Company generates revenue from subscription-based contracts that are billed either on a subscription or transactional basis. Revenue is derived from the sale of SaaS subscriptions, and other revenue, primarily professional and non-software services.

The estimates and assumptions requiring significant judgment under our revenue recognition policy in accordance with Accounting Standards Codification ("ASC") 606, *Revenue from Contracts with Customers*, are as follows:

Determine the transaction price

The transaction price is determined based on the consideration to which we expect to be entitled in exchange for services to the customer. Variable consideration is included in the transaction price if, in our judgment, it is probable that no significant future reversal of cumulative revenue under the contract will occur. The sale of our SaaS subscriptions may include variable consideration related to usage-based contracts and provisions for additional fees when the volume of a customer's transactions exceeds agreed upon maximums within defined reporting periods. We estimate variable consideration based on the most likely amount, to the extent that a significant revenue reversal is not probable to occur.

The Company may occasionally recognize an adjustment in revenue in the current period for performance obligations partially or fully satisfied in the previous periods resulting from changes in estimates for the

transaction price, including any changes to the Company's assessment of whether an estimate of variable consideration is constrained. For the years ended December 31, 2024, 2023 and 2022, the impact on revenue recognized in the respective period, from performance obligations partially or fully satisfied in the previous period, was not significant.

Determine the amortizable life of contract assets

Sales commissions earned by our sales force are considered incremental and recoverable costs of obtaining a contract with a customer. Sales commissions for initial contracts are deferred and then amortized on a straight-line basis over a period of benefit that we have determined to generally be between three and five years. We determined the period of benefit by taking into consideration our customer contracts, our technology, and other factors. Most often with larger customers, a new contract or amended master agreement will not include a renewal period that requires assessment of whether the new business and renewal business commissions are commensurate. This is because the solutions and services offered as part of the new contract or amended agreement will be different from the original due to changes in technology and offerings. While the renewal period may be reached, most often a new multi-year agreement is signed that includes new services and features which will pay out a commission on the new services and features at the new business percentage and the renewal services and features at the renewal commission percentage. In situations when the renewal period is triggered, it is typically with smaller customers where the sales commission paid is insignificant. Thus, sales commissions are amortized on a systematic basis over three to five years which corresponds to the period and pattern in which revenue is recognized. Sales commissions for renewal contracts are deferred and then amortized on a straight-line basis over the related contractual renewal period. Amortization expense is included in selling and marketing expenses on the consolidated statements of operations and comprehensive income (loss).

Valuation of Goodwill and Intangible Assets

We perform an annual assessment for impairment of goodwill and indefinite-lived intangible assets each fiscal year, or whenever events occur or circumstances indicate that it is more likely than not that the fair value of a reporting unit or indefinite-lived intangible asset is below its carrying value.

The process of evaluating the potential impairment of goodwill is subjective and requires significant judgment. In estimating the fair value of a reporting unit for the purposes of our annual or periodic impairment analyses, we make estimates and significant judgments about the future cash flows of that reporting unit. Our cash flow forecasts are based on assumptions that represent the highest and best use for our reporting units. Changes in judgment on these assumptions and estimates could result in goodwill impairment charges. We believe that the assumptions and estimates utilized are appropriate based on the information available to management.

We have two reporting units, Domestic and China, for purposes of analyzing goodwill.

During the years ended December 31, 2024 and 2023, the Company performed a qualitative assessment as of November 30, for its Domestic reporting unit's goodwill and trademark indefinite life intangible assets. For the qualitative analysis, the Company assessed several events and circumstances that could affect the significant inputs used to determine the fair values of the reporting unit and trademarks, including the significance of the amount of excess fair value over carrying value, consistency of operating margins and cash flows, budgeted-to-actual performance from prior year, overall change in economic climate, changes in the industry and competitive environment, key management turnover, and earnings quality and sustainability. There were no unanticipated changes or negative indicators in the above qualitative factors that would impact the fair values as of the annual impairment date. As such, the Company determined there were no indicators of impairment and that it is more likely than not that the fair value of the reporting unit and trademarks are greater than their carrying values and therefore performing the next step of the impairment test was unnecessary.

During May 2023, as a result of adverse macroeconomic impacts due to changes in market conditions and increases in interest rates, which contributed to downward revisions to future projected earnings and cash flows, we performed an interim quantitative goodwill test of our China reporting unit. As a result of our quantitative impairment test, we determined the fair value of our China reporting unit was less than its carrying value and we recorded a goodwill impairment charge of \$77.4 million during the year ended December 31, 2023.

We used a quantitative approach to measure the fair value of the China reporting unit using a discounted cash flow approach, which is a Level 3 measurement. The discounted cash flow analysis requires significant

judgments, including estimates of future cash flows, which are dependent on internal forecasts and determination of the Company's weighted average cost of capital, which is risk-adjusted to reflect the specific risk profile of the reporting unit being tested. The weighted average cost of capital used for the China reporting unit in the Company's analysis was 12.5%.

For the year ended December 31, 2022 the Company performed a quantitative impairment test which indicated no impairment and there was no change to the carrying amount of goodwill or trademarks due to impairment.

If management's estimates of future operating results change or if there are changes to other assumptions due to these factors, the estimate of the fair value may change significantly. Such change could result in impairment charges in future periods, which could have a significant impact on our operating results and financial condition.

Intangible assets with finite lives are amortized over their estimated useful life on a straight-line basis. We monitor conditions related to these assets to determine whether events and circumstances warrant a revision to the remaining amortization period. We test these assets for potential impairment whenever our management concludes events or changes in circumstances indicate that the carrying amount may not be recoverable. The original estimate of an asset's useful life and the impact of an event or circumstance on either an asset's useful life or carrying value involve significant judgment regarding estimates of the future cash flows associated with each asset.

There was no impairment charge recorded during the year ended December 31, 2024.

During the year ended December 31, 2023, the Company recorded an impairment charge to its China reporting unit's customer relationships and acquired technologies intangible assets. The Company's forecast of the China reporting unit's expected cash flows indicated the carrying amounts of the intangible assets were not recoverable and therefore the Company recorded an impairment charge of \$5.3 million.

There was no impairment charge recorded during the year ended December 31, 2022.

Stock-based Compensation

The Company accounts for stock-based compensation plans in accordance with ASC 718, *Compensation—Stock Compensation*, which requires the recognition of expense measured based on the grant date fair value of the stock-based awards. Our stock-based awards include stock options, restricted stock units ("RSUs") and shares issued through our employee stock purchase program. Stock-based payment awards that are settled in cash are accounted for as liabilities. Our stock-based awards have service-based vesting, performance-based vesting and performance-based vesting subject to a market condition.

The grant date fair value of our service-based awards, excluding RSUs, is determined using the Black-Scholes option-pricing model. The fair value of each service-based and performance-based RSU is determined using the fair value of the underlying common stock on the date of grant. The fair value of each award with performance-based vesting subject to a market condition is determined using a Monte Carlo simulation model.

For stock-based awards with only service conditions, we recognize stock-based compensation expense on a straight-line basis over the requisite service period only for the portion of awards expected to vest, based on an estimated forfeiture rate. For stock-based awards with only performance conditions, we recognize stock-based compensation expense on a straight-line basis over the explicit performance period when the performance targets are probable of being achieved. As of each reporting period, we estimate the number of RSUs with a performance-based vesting component that are expected to vest based on our current estimate of performance compared to the target metrics and record a cumulative-effect adjustment to stock-based compensation expense when necessary. We recognize stock-based compensation expense on awards with performance-based vesting subject to a market condition when the performance targets are considered probable of being achieved. The determination of the grant date fair value for these awards is affected by assumptions regarding a number of complex and subjective variables, including expected stock price volatility over the expected term of the award, the risk-free interest rate for the expected term of the award and expected dividends. The market condition of these awards impacts the fair value at the grant date and is the reason the Monte Carlo simulation method is utilized to determine fair value. For stock-based awards that are accounted for as liabilities, we remeasure the

fair value of the associated liability at each reporting date through settlement using the Black-Scholes option pricing model and recognize the adjustment as stock-based compensation expense.

See Note 20 to our consolidated financial statements for more information concerning certain of the specific assumptions we used in applying the Black-Scholes option pricing model and Monte Carlo simulation method to determine the estimated fair value of our stock-based awards with service vesting and performance vesting. Some of these assumptions involve inherent uncertainties and the application of significant judgment. As a result, if factors or expected outcomes change and we use significantly different assumptions or estimates, our stock-based compensation could be materially different.

Valuation of Warrant Liabilities

We account for our Private Warrants in accordance with the guidance contained in ASC 815-40. The warrants do not meet the criteria for equity treatment, thus we classify the warrants as liabilities at their fair value and adjust the warrants to fair value at each reporting period. This liability is subject to re-measurement at each balance sheet date until the warrants are exercised or redeemed. Any change in fair value is recognized in our consolidated statements of operations and comprehensive income (loss). The fair value of the Private Warrants was determined using the Black-Scholes option pricing model.

During the year ended December 31, 2024, the Company redeemed all of the outstanding Private Warrants. Following the redemption, we had no Private Warrants outstanding. See Note 5 and Note 21 to our consolidated financial statements for more information concerning certain of the specific assumptions we used in applying the Black-Scholes option pricing model to determine the fair value of our Private Warrants. Some of these assumptions involve inherent uncertainties and the application of significant judgment.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

We are exposed to a variety of market and other risks, including the effects of changes in interest rates, and inflation, as well as risks to the availability of funding sources, hazard events, and specific asset risks.

Interest Rate Risk

We are exposed to market risk related to changes in interest rates on \$776.0 million of borrowings at December 31, 2024 that are floating rate obligations. These market risks result primarily from changes in SOFR or prime rates.

Interest rate fluctuations can affect the fair value of our floating rate debt, as well as earnings and cash flows. If market interest rates rise, our earnings and cash flows could be adversely affected by an increase in interest expense. In contrast, lower interest rates may reduce our borrowing costs and improve our operational results. We continuously monitor our interest rate exposure and have elected to use derivative instruments to manage interest rate risk associated with floating rate debt.

As of December 31, 2024, a 100-basis point increase in interest rates would increase annual interest expense by \$7.8 million.

To reduce our exposure to increases in interest rates applicable to our floating rate long-term debt, we have two interest rate cap agreements with an aggregate notional amount of \$600.0 million and a one-month SOFR cap rate of 4.00% through their expiration in July 2025.

Foreign Currency Risk

Our reporting currency is the U.S. dollar, however for operations located in China, the functional currency is the local currency. Although we have experienced and will continue to experience fluctuations in our net income (loss) as a result of transaction gains and losses related to transactions denominated in currencies other than the U.S. dollar, we believe that a 10% change in foreign exchange rates would not have a material impact on our results of operations.

Item 8. Financial Statements and Supplementary Data.

Index to Consolidated Financial Statements

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of CCC Intelligent Solutions Holdings Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of CCC Intelligent Solutions Holdings Inc. and subsidiaries (the “Company”) as of December 31, 2024 and 2023, the related consolidated statements of operations and comprehensive income (loss), mezzanine equity and stockholders’ equity, and cash flows, for each of the three years in the period ended December 31, 2024, and the related notes (collectively referred to as the “financial statements”). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company’s internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control—Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 25, 2025, expressed an unqualified opinion on the Company’s internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Revenue Recognition - Refer to Notes 2 and 4 to the financial statements

Critical Audit Matter Description

The Company generates revenue from contracts that are generally billed either on a monthly subscription or transactional basis. Revenue is made up of a significant volume of transactions and sourced from systems and applications across different business markets. The processing of transactions and recording of revenue involves a combination of manual data input and automation, including migrating, formatting, and combining significant volumes of data across systems and interfaces. Management applies significant effort and judgment in evaluating contracts with customers in accordance with Accounting Standards Codification (“ASC”) 606, Contracts with Customers.

We identified revenue recognition as a critical audit matter given the increased extent of effort, including the need for us to involve professionals with expertise in information technology (IT), to identify, test, and evaluate the Company's systems, applications, and automated controls.

High level of auditor judgment was necessary to determine the nature, timing and extent of audit procedures with respect to the auditing of revenue in accordance with ASC 606.

How the Critical Audit Matter Was Addressed in the Audit

Our principal audit procedures related to the Company's recording of revenue included the following, among others:

- With the assistance of our IT specialists, we:
 - Identified the significant systems used to process revenue transactions and tested the general IT controls over each of these systems, including testing of user access controls, change management controls, and IT operations controls.
 - Tested system interface controls and automated controls within the relevant revenue streams, as well as the controls designed to ensure the accuracy and completeness of revenue.
- We tested controls within the relevant revenue business processes, including those in place to record revenue.
- We selected a sample of contracts and evaluated the terms of the arrangement to assess whether accounting conclusions were in accordance with ASC 606.
- For a sample of revenue transactions, we tested the selected transactions by agreeing the amount of revenue recognized to source documents and tested the mathematical accuracy of the recorded revenue.

/s/ Deloitte & Touche LLP

Chicago, IL

February 25, 2025

We have served as the Company's auditor since 2006.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC. AND SUBSIDIARIES

**CONSOLIDATED BALANCE SHEETS
AS OF DECEMBER 31, 2024 AND 2023
(In thousands, except share data)**

	<u>December 31, 2024</u>	<u>December 31, 2023</u>
ASSETS		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 398,983	\$ 195,572
Accounts receivable—Net of allowances of \$4,692 and \$5,574 as of December 31, 2024 and 2023, respectively	106,578	102,365
Income taxes receivable	7,743	1,798
Deferred contract costs	22,373	17,900
Other current assets	<u>28,973</u>	<u>32,364</u>
Total current assets	564,650	349,999
SOFTWARE, EQUIPMENT, AND PROPERTY—Net	172,079	160,416
OPERATING LEASE ASSETS	29,762	30,456
INTANGIBLE ASSETS—Net	934,278	1,015,046
GOODWILL	1,417,724	1,417,724
DEFERRED FINANCING FEES, REVOLVER—Net	1,743	1,672
DEFERRED CONTRACT COSTS	18,692	22,302
EQUITY METHOD INVESTMENT	10,228	10,228
OTHER ASSETS	<u>34,062</u>	<u>43,197</u>
TOTAL	<u><u>\$ 3,183,218</u></u>	<u><u>\$ 3,051,040</u></u>
LIABILITIES, MEZZANINE EQUITY AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Accounts payable	\$ 18,393	\$ 16,324
Accrued expenses	72,543	71,478
Income taxes payable	80	3,689
Current portion of long-term debt	8,000	8,000
Current portion of long-term licensing agreement—Net	3,257	3,061
Operating lease liabilities	7,658	6,788
Deferred revenues	<u>44,915</u>	<u>43,567</u>
Total current liabilities	154,846	152,907
LONG-TERM DEBT—Net	761,053	767,504
DEFERRED INCOME TAXES—Net	164,844	195,365
LONG-TERM LICENSING AGREEMENT—Net	24,435	27,692
OPERATING LEASE LIABILITIES	47,235	50,796
WARRANT LIABILITIES	—	51,501
OTHER LIABILITIES	<u>11,303</u>	<u>6,414</u>
Total liabilities	<u>1,163,716</u>	<u>1,252,179</u>
COMMITMENTS AND CONTINGENCIES (Notes 22 and 23)		
MEZZANINE EQUITY:		
Redeemable non-controlling interest	21,679	16,584
STOCKHOLDERS' EQUITY:		
Preferred stock—\$0.0001 par; 100,000,000 shares authorized; no shares issued or outstanding	—	—
Common stock—\$0.0001 par; 5,000,000,000 shares authorized; 629,207,115 and 603,128,781 shares issued and outstanding at December 31, 2024 and 2023, respectively	63	60
Additional paid-in capital	3,094,182	2,909,757
Accumulated deficit	(1,095,227)	(1,126,467)
Accumulated other comprehensive loss	<u>(1,195)</u>	<u>(1,073)</u>
Total stockholders' equity	<u>1,997,823</u>	<u>1,782,277</u>
TOTAL	<u><u>\$ 3,183,218</u></u>	<u><u>\$ 3,051,040</u></u>

See notes to consolidated financial statements.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)

FOR THE YEARS ENDED DECEMBER 31, 2024, 2023 AND 2022

(In thousands, except share and per share data)

	2024	2023	2022
REVENUES	\$ 944,800	\$ 866,378	\$ 782,448
COST OF REVENUES			
Cost of revenues, exclusive of amortization and impairment of acquired technologies	221,997	203,324	187,001
Amortization of acquired technologies	9,000	26,464	26,938
Impairment of acquired technologies	—	431	—
Total cost of revenues	<u>230,997</u>	<u>230,219</u>	<u>213,939</u>
GROSS PROFIT	<u>713,803</u>	<u>636,159</u>	<u>568,509</u>
OPERATING EXPENSES:			
Research and development	201,493	173,106	156,957
Selling and marketing	142,217	140,851	119,594
General and administrative	218,220	191,844	167,758
Amortization of intangible assets	71,768	71,972	72,278
Impairment of goodwill	—	77,405	—
Impairment of intangible assets	—	4,906	—
Total operating expenses	<u>633,698</u>	<u>660,084</u>	<u>516,587</u>
OPERATING INCOME (LOSS)	80,105	(23,925)	51,922
INTEREST EXPENSE	(64,608)	(63,577)	(38,990)
INTEREST INCOME	12,203	16,252	908
CHANGE IN FAIR VALUE OF WARRANT LIABILITIES	14,378	(15,096)	26,073
GAIN ON SALE OF COST METHOD INVESTMENT	—	—	3,587
OTHER INCOME—Net	<u>2,236</u>	<u>1,799</u>	<u>6,362</u>
PRETAX INCOME (LOSS)	44,314	(84,547)	49,862
INCOME TAX PROVISION	<u>(13,074)</u>	<u>(5,524)</u>	<u>(11,456)</u>
NET INCOME (LOSS) INCLUDING NON-CONTROLLING INTEREST	31,240	(90,071)	38,406
LESS: ACCRETION OF REDEEMABLE NON-CONTROLLING INTEREST	<u>(5,095)</u>	<u>(2,405)</u>	<u>—</u>
NET INCOME (LOSS) ATTRIBUTABLE TO CCC INTELLIGENT SOLUTIONS HOLDINGS INC.'s COMMON STOCKHOLDERS	\$ 26,145	\$ (92,476)	\$ 38,406
Net income (loss) per share attributable to common stockholders:			
Basic	\$ 0.04	\$ (0.15)	\$ 0.06
Diluted	\$ 0.04	\$ (0.15)	\$ 0.06
Weighted-average shares used in computing net income (loss) per share attributable to common stockholders:			
Basic	610,761,424	617,889,384	607,760,886
Diluted	641,875,525	617,889,384	642,841,596
COMPREHENSIVE INCOME (LOSS):			
Net income (loss) including non-controlling interest	31,240	(90,071)	38,406
Other comprehensive loss—Foreign currency translation adjustment	<u>(122)</u>	<u>(189)</u>	<u>(569)</u>
COMPREHENSIVE INCOME (LOSS) INCLUDING NON-CONTROLLING INTEREST	31,118	(90,260)	37,837
Less: accretion of redeemable non-controlling interest	<u>(5,095)</u>	<u>(2,405)</u>	<u>—</u>
COMPREHENSIVE INCOME (LOSS) ATTRIBUTABLE TO CCC INTELLIGENT SOLUTIONS HOLDINGS INC. COMMON STOCKHOLDERS	<u>\$ 26,023</u>	<u>\$ (92,665)</u>	<u>\$ 37,837</u>

See notes to consolidated financial statements.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC. AND SUBSIDIARIES

**CONSOLIDATED STATEMENTS OF MEZZANINE EQUITY AND STOCKHOLDERS' EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2024, 2023 AND 2022
(In thousands, except number of shares)**

	Redeemable Non-Controlling Interest	Preferred Stock—Issued and Outstanding		Common Stock—Issued and Outstanding		Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Loss	Total Stockholders' Equity
		Number of Shares	Par Value	Number of Shares	Par Value				
BALANCE—December 31, 2021 . .	14,179	—	\$—	609,768,296	\$61	\$2,618,924	\$ (746,352)	\$ (315)	\$1,872,318
Stock-based compensation expense	—	—	—	—	—	109,387	—	—	109,387
Exercise of stock options—net of tax	—	—	—	10,074,354	1	27,562	—	—	27,563
Exercise of warrants — Net. . . .	—	—	—	1,246	—	—	—	—	—
Issuance of common stock under employee stock purchase plan	—	—	—	408,879	—	3,197	—	—	3,197
Issuance of common stock upon vesting of RSUs—net of tax . .	—	—	—	1,820,130	—	(5,015)	—	—	(5,015)
Foreign currency translation adjustment	—	—	—	—	—	—	—	(569)	(569)
Net income.	—	—	—	—	—	—	38,406	—	38,406
BALANCE—December 31, 2022 . .	14,179	—	—	622,072,905	62	2,754,055	(707,946)	(884)	2,045,287
Stock-based compensation expense	—	—	—	—	—	144,628	—	—	144,628
Exercise of stock options—net of tax	—	—	—	8,923,718	1	25,433	—	—	25,434
Issuance of common stock under employee stock purchase plan	—	—	—	641,691	—	4,761	—	—	4,761
Issuance of common stock upon vesting of RSUs—net of tax . .	—	—	—	3,990,467	—	(16,715)	—	—	(16,715)
Repurchase and retirement of common stock.	—	—	—	(32,500,000)	(3)	—	(328,450)	—	(328,453)
Accretion of redeemable non-controlling interest	2,405	—	—	—	—	(2,405)	—	—	(2,405)
Foreign currency translation adjustment	—	—	—	—	—	—	—	(189)	(189)
Net loss	—	—	—	—	—	—	(90,071)	—	(90,071)
BALANCE—December 31, 2023 . .	16,584	—	—	603,128,781	60	2,909,757	(1,126,467)	(1,073)	1,782,277
Stock-based compensation expense	—	—	—	—	—	171,038	—	—	171,038
Exercise of stock options—net of tax	—	—	—	12,427,044	2	33,442	—	—	33,444
Issuance of common stock under employee stock purchase plan	—	—	—	608,891	—	5,745	—	—	5,745
Issuance of common stock upon vesting of RSUs—net of tax . .	—	—	—	9,233,199	1	(57,827)	—	—	(57,826)
Warrant redemption	—	—	—	3,809,200	—	37,122	—	—	37,122
Accretion of redeemable non-controlling interest	5,095	—	—	—	—	(5,095)	—	—	(5,095)
Foreign currency translation adjustment	—	—	—	—	—	—	—	(122)	(122)
Net income.	—	—	—	—	—	—	31,240	—	31,240
BALANCE—December 31, 2024 . .	<u>\$21,679</u>	<u>—</u>	<u>\$—</u>	<u>629,207,115</u>	<u>\$63</u>	<u>\$3,094,182</u>	<u>\$(1,095,227)</u>	<u>\$(1,195)</u>	<u>\$1,997,823</u>

See notes to consolidated financial statements.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC. AND SUBSIDIARIES

**CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2024, 2023 AND 2022
(In thousands)**

	<u>2024</u>	<u>2023</u>	<u>2022</u>
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net income (loss)	\$ 31,240	\$ (90,071)	\$ 38,406
Adjustments to reconcile net income (loss) to net cash provided by operating activities:			
Depreciation and amortization of software, equipment, and property	42,908	36,902	27,933
Amortization of intangible assets	80,768	98,436	99,216
Impairment of goodwill and intangible assets	—	82,742	—
Deferred income taxes	(30,521)	(46,333)	(34,401)
Stock-based compensation	171,038	144,518	109,497
Amortization of deferred financing fees	1,871	1,753	1,878
Amortization of discount on debt	261	233	257
Change in fair value of derivative instruments	5,233	5,743	(5,663)
Change in fair value of warrant liabilities	(14,378)	15,096	(26,073)
Change in fair value of estimated contingent consideration	(100)	—	(100)
Non-cash lease expense	—	1,232	3,697
Gain on sale of cost method investment	—	—	(3,587)
Loss on disposal of software, equipment and property	302	79	2,651
Other	221	620	104
Changes in:			
Accounts receivable—Net	(4,196)	(4,001)	(19,844)
Deferred contract costs	(4,473)	(1,344)	(1,487)
Other current assets	4,319	4,046	9,792
Deferred contract costs—Non-current	3,610	(2,141)	1,956
Other assets	2,771	(3,649)	(14,501)
Operating lease assets	2,301	1,186	3,448
Income taxes	(7,147)	4,984	(10,018)
Accounts payable	2,070	(11,270)	15,516
Accrued expenses	797	1,041	4,592
Operating lease liabilities	(4,298)	(2,145)	(7,241)
Deferred revenues	1,355	8,321	4,196
Other liabilities	(2,066)	4,055	(317)
Net cash provided by operating activities	<u>283,886</u>	<u>250,033</u>	<u>199,907</u>
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchases of software, equipment, and property	(53,012)	(55,032)	(47,951)
Proceeds from sale of cost method investment	—	—	3,901
Acquisition of Safekeep, Inc., net of cash	—	—	(32,242)
Net cash used in investing activities	<u>(53,012)</u>	<u>(55,032)</u>	<u>(76,292)</u>
CASH FLOWS FROM FINANCING ACTIVITIES:			
Proceeds from exercise of stock options	33,506	25,381	27,693
Proceeds from employee stock purchase plan	5,745	4,761	3,197
Principal payments on long-term debt	(8,000)	(8,000)	(8,000)
Payments for employee taxes withheld upon vesting of equity awards	(57,826)	(16,715)	(5,015)
Payment of fees associated with the revolver debt modification	(719)	—	—
Repurchase of common stock	—	(328,453)	—
Net cash (used in) provided by financing activities	<u>(27,294)</u>	<u>(323,026)</u>	<u>17,875</u>

See notes to consolidated financial statements.

	<u>2024</u>	<u>2023</u>	<u>2022</u>
NET EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS.	<u>(169)</u>	<u>(191)</u>	<u>(246)</u>
NET CHANGE IN CASH AND CASH EQUIVALENTS	203,411	(128,216)	141,244
CASH AND CASH EQUIVALENTS:			
Beginning of period.	<u>195,572</u>	<u>323,788</u>	<u>182,544</u>
End of period	<u>\$398,983</u>	<u>\$ 195,572</u>	<u>\$323,788</u>
NONCASH INVESTING AND FINANCING ACTIVITIES:			
Noncash purchases of software, equipment, and property.	<u>\$ 7,154</u>	<u>\$ 2,044</u>	<u>\$ 100</u>
Fair value of redeemed private warrants	<u>\$ 37,122</u>	<u>\$ —</u>	<u>\$ —</u>
Contingent consideration related to business acquisition.	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 200</u>
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:			
Cash paid for interest.	<u>\$ 62,898</u>	<u>\$ 61,367</u>	<u>\$ 36,636</u>
Cash paid for income taxes—Net	<u>\$ 50,742</u>	<u>\$ 42,948</u>	<u>\$ 55,697</u>

See notes to consolidated financial statements.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. ORGANIZATION AND NATURE OF OPERATIONS

CCC Intelligent Solutions Holdings Inc., a Delaware corporation, is a leading software as a service (“SaaS”) platform for the multi-trillion-dollar property and casualty (“P&C”) insurance economy powering operations for insurers, repairers, automakers, parts suppliers, lenders and more. CCC’s cloud technology connects businesses digitizing mission-critical workflows, commerce and customer experiences.

CCC’s cloud-based SaaS platform connects trading partners, facilitates commerce, and supports mission-critical, artificial intelligence (“AI”) enabled digital workflows.

The Company is headquartered in Chicago, Illinois. The Company’s primary operations are in the United States (“US”) and it also has operations in China.

The Company was originally incorporated as a Cayman Islands exempted company on July 3, 2020 as a special purpose acquisition company under the name Dragoneer Growth Opportunities Corp (“Dragoneer”). On February 2, 2021, Cypress Holdings Inc., (“CCCIS”) entered into the Business Combination Agreement with Dragoneer. In connection with the closing of the business combination (“Business Combination”), Dragoneer changed its jurisdiction of incorporation by deregistering as an exempted company in the Cayman Islands and continuing and domesticating as a Delaware corporation on July 30, 2021, upon which Dragoneer changed its name to CCC Intelligent Solutions Holdings Inc.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation—The consolidated balance sheets as of December 31, 2024 and 2023, the consolidated statements of operations and comprehensive income (loss), the consolidated statements of mezzanine equity and stockholders’ equity and the consolidated statements of cash flows for the years ended December 31, 2024, 2023 and 2022, have been prepared in conformity with accounting principles generally accepted in the United States (“GAAP”).

Basis of Accounting—The accompanying consolidated financial statements are prepared in accordance with GAAP and include the accounts of the Company and its wholly-owned subsidiaries and majority-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation. The consolidated financial statements include 100% of the accounts of wholly-owned and majority-owned subsidiaries. The ownership interest of the minority investor is recorded as a non-controlling interest in a subsidiary.

Use of Estimates—The preparation of the consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts, and the disclosures of contingent amounts in the Company’s consolidated financial statements and the accompanying notes. The Company bases its estimates on historical experience and various other assumptions that it believes to be reasonable under the circumstances. Although the Company regularly assesses its estimates, actual results could differ from management’s estimates if past experience or other assumptions are not substantially accurate. Changes in estimates are recorded in the period in which they become known. Significant estimates in these consolidated financial statements include the estimation of contract transaction prices, the determination of the amortization period for contract assets, the valuation of goodwill and intangible assets, the estimates and assumptions associated with the valuation of the warrant liabilities, and the estimates and assumptions associated with stock incentive plans.

Cash and Cash Equivalents—The Company considers all highly liquid investments, including money market funds, purchased with an original maturity of three months or less at the date of purchase to be cash and cash equivalents. Cash and cash equivalents are carried at cost, which approximates fair value. The Company believes it is not exposed to any significant credit risk on cash and cash equivalents. While the Company has deposits that exceed federally insured limits at financial institutions, the Company places its cash and cash equivalents in highly rated institutions. The Company has never experienced losses related to these balances.

Foreign Currency—The Company’s functional currency is the US dollar, however, for operations located in China, the functional currency is the local currency. Assets and liabilities of the foreign operations are translated to US dollars at exchange rates in effect at the consolidated balance sheet date, while statement of operations accounts are translated to US dollars at the average exchange rates for the period. Translation gains and losses are recorded and remain as a component of accumulated other comprehensive loss in stockholders’ equity until transactions are settled or the foreign entity is sold or liquidated. Gains and losses resulting from transactions that are denominated in a currency that is not the functional currency are recorded to other income–net, in the consolidated statements of operations and comprehensive income (loss).

Significant Customers and Concentration of Credit Risks—The Company is potentially subject to concentration of credit risk primarily through its accounts receivable. The Company performs ongoing credit evaluations of its customers and maintains allowances for potential credit losses which, when realized, have been within the range of management’s expectations. The Company generally does not require collateral. Credit risk on accounts receivables is minimized as a result of the large and diverse nature of the Company’s customer base.

During the years ended December 31, 2024, 2023, and 2022 no single customer represented more than 10% of revenue.

As of December 31, 2024, one customer had an account receivable of 11% of accounts receivable. As of December 31, 2023, no customer had an account receivable greater than 10% of accounts receivable.

Revenue Recognition—The Company’s revenue recognition policy follows guidance from Accounting Standards Codification (“ASC”) 606, *Revenue from Contracts with Customers*.

The Company generates revenue from contracts that are generally billed either on a monthly subscription or transactional basis. Other revenue primarily consists of professional services and other non-software services revenue that is generally transaction-based (where a fee per transaction is charged). Revenues are recognized as control of these services is transferred to customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those services.

The Company determines revenue recognition based on the application of the following steps:

- *Identification of the contract, or contracts, with a customer*
- *Identification of the performance obligation(s) in the contract*
- *Determination of the transaction price*
- *Allocation of the transaction price to the performance obligation(s) in the contract*
- *Recognition of revenue when, or as a performance obligation is satisfied*

Software Subscription Revenues—Software services are hosted and provide customers with the right to use the hosted software over the contract period without taking possession of the software and are generally billed on either a monthly subscription or transactional basis. Revenues related to services billed on a subscription basis are recognized ratably over the contract period as this is the time period over which services are transferred to the customer, generally between three and five years.

Revenues from subscription services represent a stand-ready obligation to provide access to the Company’s platform. As each day of providing services is substantially the same and the customer simultaneously receives and consumes the benefits as access is provided, subscription arrangements include a series of distinct services. The Company may provide certain of its customers with implementation activities such as basic setup, installation and initial training that the Company must undertake to fulfill the contract. These are considered fulfillment activities that do not transfer the service to the customer.

For contracts with fixed and variable consideration, to the extent that customers’ usage exceeds the committed contracted amounts under their subscriptions, they are charged for their incremental usage. In addition to overage fees, consideration may vary due to discounts, incentives, and potential service level credits or contractual penalties. For such variable consideration, the Company includes an estimate of the

most likely amount it expects to receive for the total transaction price if it is probable that a significant reversal of cumulative revenue recognized will not occur. When customers' usage falls below the committed contracted amounts, the customer does not receive any credits or refunds for the shortfall.

For contracts where fees are solely based on transaction volume, the amount invoiced corresponds directly with the value provided to the customer, and revenue is recognized when invoiced using the as-invoiced practical expedient.

Other Revenue—Other revenues consist of professional services and other non-software services and are recognized over time as the services are performed. Other revenues are generally invoiced monthly in arrears.

Revenues related to such services that are billed on a transactional basis are recognized when the transaction for the related service occurs. Transaction revenue is primarily comprised of fees for services applied to the volume of transactions. These are typically based on a per-unit rate and are invoiced for the same period in which the transactions were processed and as the performance obligation is satisfied. For contracts with transaction fees, the amount invoiced corresponds directly with the value provided to the customer, and revenue is recognized when invoiced using the as-invoiced practical expedient.

Contracts with Multiple Performance Obligations—The Company's contracts with customers can include access to different software applications such as CCC workflow, estimating, valuation and analytics, each of which is its own performance obligation. These additional services are either sold on a standalone basis or could be used on their own with readily available resources. For these contracts, the Company accounts for individual performance obligations separately, if they are distinct. The transaction price is allocated to the separate performance obligations on a relative standalone selling price basis. The standalone selling price for distinct performance obligations is generally based on directly observable pricing. In instances where standalone selling price is not directly observable, the Company determines standalone selling price based on overall pricing objectives, which take into consideration observable data, market conditions and entity-specific factors.

The Company may occasionally recognize an adjustment in revenue in the current period for performance obligations partially or fully satisfied in the previous periods resulting from changes in estimates for the transaction price, including any changes to the Company's assessment of whether an estimate of variable consideration is constrained. For the years ended December 31, 2024, 2023 and 2022, the impact on revenue recognized in the current period, from performance obligations partially or fully satisfied in the previous period, was not significant.

Contract Liabilities—Contract liabilities consist of deferred revenue and include customer billings in advance of revenues being recognized from subscription contracts and professional services. Deferred revenue that is expected to be recognized during the succeeding twelve-month period is recorded as current, and the remaining portion is recorded as noncurrent and included within other liabilities on the consolidated balance sheets.

Costs to Obtain and Fulfill the Contract—The Company defers costs that are considered to be incremental and recoverable costs of obtaining a contract with a customer, including sales commissions. Costs to fulfill contracts are capitalized when such costs are direct and related to implementation activities for hosted software solutions. Capitalized costs to obtain a contract and costs to fulfill a contract are generally amortized over a period between three and five years, which represents the expected period of benefit of these costs and corresponds to the contract period.

In instances where the contract term is significantly different than our general contract terms of between three and five years, costs to obtain and fulfill are amortized over the contract term which the Company believes best reflects the period of benefit of these costs.

Cost of Revenues—Cost of revenues is primarily composed of personnel costs, including stock-based compensation, and costs of external resources used in the delivery of services to customers, including software configuration, integration and implementation services, customer support activities, third party costs related to hosting the Company's software for its customers, internal support of production infrastructure,

information technology (“IT”) security costs, depreciation expense, cost of software production, and data licensing and royalty fees paid to third parties. Cost of revenues also includes amortization of internal use software, including capitalized development costs, and amortization and impairment of acquired technologies.

Research and Development—Research and development expenses consist primarily of personnel-related costs, including stock-based compensation, and costs of external development resources involved in the engineering, design and development of new solutions, as well as expenses associated with significant ongoing improvements to existing solutions. Research and development expenses also include IT hosting costs for the development and test environments. Research and development costs, other than software development costs qualifying for capitalization, are expensed as incurred.

Selling and Marketing—Selling and marketing expenses consist primarily of personnel-related costs for our sales and marketing functions, including sales commissions and stock-based compensation. Additional expenses include advertising costs, marketing costs and event costs, including the Company’s annual industry conference.

The Company expenses advertising and other promotional expenditures as incurred. Advertising expenses were \$2.0 million, \$1.5 million and \$1.1 million for the years ended December 31, 2024, 2023 and 2022, respectively.

General and Administrative—General and administrative expenses consist primarily of personnel-related costs, including stock-based compensation, for our executive management and administrative employees, including finance and accounting, human resources, internal systems IT, facilities and legal functions. Additional expenses include professional service fees, insurance premiums, and other corporate expenses that are not allocated to the above expense categories.

Amortization of Intangible Assets—Amortization of intangible assets consists of the capitalized costs of intangible assets. These intangible assets are amortized on a straight-line basis over their estimated useful lives (see Note 11).

Goodwill and Intangible Asset Impairments—Goodwill and intangible asset impairments includes the goodwill and intangible asset impairment charges specific to the Company’s China reporting unit (see Note 11).

Stock-Based Compensation—The Company’s stock-based compensation plans are described in Note 20. The Company accounts for stock-based payment awards based on the grant date fair value. The incremental fair value of modifications to stock-based payment awards is estimated at the date of modification. Stock-based payment awards that are settled in cash are accounted for as liabilities. The Company recognizes stock-based compensation expense for only the portion of awards expected to vest, based on an estimated forfeiture rate.

The Company recognizes stock-based compensation expense for time-based awards on a straight-line basis over the requisite service period, which is generally the vesting period of the respective awards. Stock-based compensation expense for performance-based awards with a market condition is recognized over the estimated service period, regardless of whether the market condition is satisfied.

The fair value of RSUs with only a time-based vesting component or a performance-based vesting component is determined using the quoted price of our common stock on the date of grant. As of each reporting period, we estimate the number of RSUs with a performance-based vesting component that are expected to vest based on our current estimate of performance compared to the target metrics and record a cumulative-effect adjustment to stock-based compensation expense when necessary. For stock-based awards that are accounted for as liabilities, we remeasure the fair value of the associated liability at each reporting date through settlement using the Black-Scholes option pricing model and recognize the adjustment as stock-based compensation expense.

The fair value of the Company’s stock options with only a time-based component is estimated using the Black-Scholes option pricing model.

The fair value of the Company’s performance-based awards with a market condition is estimated using a Monte Carlo simulation model.

Stock-based compensation expense related to purchase rights issued under the CCC Intelligent Solutions Holdings Inc. 2021 Employee Stock Purchase Plan (“ESPP”) is based on the Black-Scholes option pricing model’s fair value of the estimated number of awards as of the beginning of the applicable offering period. Stock-based compensation expense is recognized using the straight-line method over the applicable offering period.

The inputs and assumptions utilized under these methods require judgments and estimates. Changes in the inputs and assumptions could affect the measurement of the estimated fair value of the related compensation expense of these stock-based payment awards.

Accounts Receivable—Net—An account receivable is recorded when an unconditional right to consideration exists, such that only the passage of time is required before of consideration is due. Accounts receivable—net includes contract assets resulting from subscription agreements with ramped billing schedules.

Accounts receivable, as presented in the consolidated balance sheets, are net of customer sales allowances and credit losses. The Company determines allowances for its sales reserves and credit losses based on specific identification of customer accounts and historical experience to the remaining accounts receivable balance. The Company’s assessment of credit losses includes estimating its expected credit losses based on historical information and adjusted for current conditions and forecasts for the probability of collection from customers. Credit losses are charged to general and administrative expenses in the consolidated statements of operations and comprehensive income (loss).

Software, Equipment, and Property—Net—Software, equipment, and property are stated at cost, net of accumulated depreciation and amortization. Depreciation and amortization are computed on a straight-line basis over the assets’ estimated useful lives, which are as follows:

<u>Software, equipment, and property</u>	<u>Estimated Useful Life</u>
Software and licenses	2-5 years
Computer equipment	3 years
Furniture and other equipment	5 years
Database	25 years
Building	39 years
Leasehold improvements	Lesser of the estimated useful life or life of lease
Land	Indefinite

Maintenance and repairs are expensed as incurred. Significant improvements and enhancements are capitalized.

Internal Use Software—The Company capitalizes the direct costs incurred in developing or obtaining internal use software, including platform development, infrastructure and tools, as well as certain payroll and payroll-related costs of employees who are directly associated with internal use computer software projects. The amount of capitalized payroll costs with respect to these employees is limited to the time directly spent on such projects. The costs associated with preliminary project stage activities, training, maintenance, and all other post-implementation activities are expensed as incurred. Additionally, the Company expenses internal costs related to minor upgrades and enhancements as it is impractical to separate these costs from normal maintenance activities. Capitalized internal use software costs are recorded within software, equipment, and property on the Company’s consolidated balance sheets.

Goodwill and Intangible Assets—Goodwill and intangible assets deemed to have indefinite lives are not amortized, but are subject to an annual impairment test, or more frequently if events or changes in circumstances indicate that the carrying value may not be recoverable. The Company performs its annual impairment assessment of goodwill and indefinite life intangible assets as of November 30 of each year.

Under GAAP, the Company has the option to first assess qualitative factors in order to determine if it is more likely than not that the fair value of one of its reporting units or indefinite life intangible assets is greater than its carrying value (“Step 0”). If the qualitative assessment leads to a determination that the fair value is less than its carrying value, or if the Company elects to bypass the qualitative assessment, it is required to perform a quantitative impairment test (“Step 1”) by calculating the fair value of the reporting

unit or indefinite life intangible asset and comparing the fair value with its associated carrying value. If the carrying value exceeds the fair value, an impairment loss is recognized in an amount equal to the excess, up to the carrying value of the goodwill or indefinite life intangible asset.

For the years ended December 31, 2024, 2023 and 2022, the Company performed its annual impairment tests as of November 30 for its goodwill and indefinite lived intangible assets and determined no impairment existed.

During May 2023, the Company performed an interim quantitative impairment test for its China reporting unit due to events which indicated that the carrying amount was in excess of its estimated fair value. As a result of the interim quantitative impairment test, the Company recorded a goodwill impairment charge of \$77.4 million (see Note 11).

Subsequent to the impairment charge recognized in May 2023, the Company performed its annual impairment test for its Domestic reporting unit, its remaining reporting unit with goodwill and indefinite lived assets as of November 30, 2023 and determined no impairment existed.

Long-Lived Assets—Long-lived assets, other than goodwill, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the assets might not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of the asset or asset group to estimated undiscounted future cash flows expected to be generated by such assets. If the carrying amount of the assets exceeds their estimated future cash flows, an impairment charge is recognized equal to the amount by which the carrying amount of the assets exceeds their fair value.

There were no events or changes in circumstances that indicated the carrying value may not be recoverable and no impairment charges were recognized during the years ended December 31, 2024.

During the year ended December 31, 2023, the Company performed the recoverability test on its China reporting unit's intangible assets due to events which indicated the carrying amount may not be recoverable. As a result, the Company recorded impairment charges totaling \$5.3 million (see Note 11).

There were no events or changes in circumstances that indicated the carrying value may not be recoverable and no impairment charges were recognized during the years ended December 31, 2022.

Equity Method Investment—The Company accounts for its 7% investment in a limited partnership using the equity method of accounting. Under the equity method of accounting, the investee's accounts are not reflected within the Company's consolidated balance sheets and consolidated statements of operations and comprehensive income (loss). The Company's investment was initially recognized at cost and adjusted thereafter for the post acquisition changes in the Company's share of the investee's earnings which would be recorded in other income-net.

Deferred Financing Costs—Deferred financing costs are capitalized and amortized over the life of the underlying financing agreement (see Note 15).

Business Combinations—The Company allocates the purchase consideration of acquired companies to tangible and intangible assets acquired and liabilities assumed based on their estimated fair values at the acquisition date, with the excess recorded to goodwill. These estimates are inherently uncertain and subject to refinement. During the measurement period, which may be up to one year from the acquisition date, adjustments may be recorded to the fair value of these tangible and intangible assets acquired and liabilities assumed, including uncertain tax positions and tax-related valuation allowances, with the corresponding offset to goodwill. Upon the conclusion of the measurement period or final determination of the fair value of assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to the consolidated statements of operations and comprehensive income (loss).

The Company estimates the fair value of contingent consideration related to business combinations on the date of acquisition (see Note 3). The fair value of the contingent consideration was remeasured each reporting period, with any change in the fair value recorded within the consolidated statements of operations and comprehensive income (loss).

Fair Value of Financial Instruments and Fair Value Measurements—Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. To increase the comparability of fair value measures, the following hierarchy prioritizes the inputs to valuation methodologies used to measure fair value.

Level 1—Valuations based on quoted prices for identical assets and liabilities in active markets.

Level 2—Valuations based on observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets and liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data.

Level 3—Valuations based on unobservable inputs reflecting the Company’s own assumptions, consistent with reasonably available assumptions made by other market participants. These valuations require significant judgment.

Warrant Liability—Upon consummation of the Business Combination, the Company assumed the outstanding warrants previously sold in a private placement (“Private Warrants”) by Dragoneer.

The Company accounted for its Private Warrants under ASC 815-40, *Derivatives and Hedging-Contracts in Entity’s Own Equity*, in conjunction with the SEC Division of Corporation Finance’s April 12, 2021 Public Statement, *Staff Statement on Accounting and Reporting Considerations for Warrants Issued by Special Purpose Acquisition Companies* (“SPACs”). The terms of the warrants provided for potential changes to the settlement amounts dependent upon the characteristics of the warrant holder, and precluded the warrants from being classified in equity and thus the warrants were classified as a liability. Accordingly, the Company recorded the warrants as long-term liabilities on its consolidated balance sheet at fair value upon the closing of the Business Combination, with subsequent changes in the fair value of the warrants recognized in the consolidated statements of operations and comprehensive income (loss) at each reporting date.

The Private Warrants were redeemed during the year ended December 31, 2024 (see Note 21). Prior to their redemption, the Private Warrants were valued using the Black-Scholes option pricing model. The assumptions utilized under the Black-Scholes option pricing model require judgments and estimates. Changes in these inputs and assumptions could affect the measurement of the estimated fair value of the related fair value of the Private Warrants.

Derivative Instruments—The Company records derivative instruments as an asset or liability measured at fair value each reporting period. The Company has not designated its derivatives as hedging instruments for accounting purposes and recognizes the changes in fair value within its consolidated statement of operations and comprehensive income (loss). Gain and losses from the change in fair value and cash payments and receipts related to the derivative instruments are recognized in other income (expense)—net, in the consolidated statements of operations and comprehensive income (loss). The Company does not enter into derivative instrument transactions for trading or speculative purposes.

Income Taxes—Deferred income tax assets and liabilities are recognized for the expected future tax effects of temporary differences between the financial and income tax reporting basis of assets and liabilities using tax rates in effect for the years in which the differences are expected to reverse. Deferred income taxes relate to the timing of recognition of certain revenue and expense items, and the timing of the deductibility of certain reserves and accruals for income tax purposes that differs from the timing for financial reporting purposes. The Company establishes a tax valuation allowance to the extent that it is more likely than not that a deferred tax asset will not be realizable against future taxable income.

A tax benefit from an uncertain tax position may be recognized when it is more likely than not that the position will be sustained upon examination, including resolutions of any related appeals or litigation process, based on its technical merits. Income tax positions must meet a more-likely-than-not recognition threshold to be recognized. The Company recognizes interest and penalties related to unrecognized tax benefits in income tax expense.

Employee Insurance Benefits—The Company maintains a self-insured group medical program. The program contains stop loss thresholds with amounts in excess of the self-insured levels fully insured by third-party insurers. Liabilities associated with this program are estimated in part by considering historical claims experience and medical cost trends.

Leases—The Company’s lease policy follows guidance from ASC 842, *Leases*.

In accordance with ASC 842, the Company, at the inception of the contract, determines whether a contract is or contains a lease. For leases with terms greater than 12 months, the Company records the related operating or finance right of use asset and lease liability at the present value of lease payments over the lease term. The Company is generally not able to readily determine the implicit rate in the lease and therefore uses the determined incremental borrowing rate at lease commencement to determine the present value of lease payments. The incremental borrowing rate represents an estimate of the market interest rate the Company would incur at lease commencement to borrow an amount equal to the lease payments on a collateralized basis over the term of a lease. Renewal options are not included in the measurement of the right of use assets and lease liabilities unless the Company is reasonably certain to exercise the optional renewal periods. Some leases also include early termination options, which can be exercised under specific conditions. Additionally, certain leases contain incentives, such as construction allowances from landlords. These incentives reduce the right-of-use asset related to the lease.

Some of the Company’s leases contain rent escalations over the lease term. The Company recognizes expense for operating leases on a straight-line basis over the lease term. The Company has elected the practical expedient to combine lease and non-lease components for all asset categories. Therefore, the lease payments used to measure the lease liability for these leases include fixed minimum rentals along with fixed non-lease component charges. Lease related costs, which are variable rather than fixed, are expensed in the period incurred. The Company does not have significant residual value guarantees or restrictive covenants in the lease portfolio.

Redeemable Non-Controlling Interest—The Company presents a redeemable non-controlling interest as mezzanine equity within its consolidated balance sheets when it is redeemable at a fixed or determinable price on a fixed or determinable date at the option of the holder or upon the occurrence of an event that is not solely within the control of the Company.

The redeemable non-controlling interest was initially measured at fair value on the date of issuance. When the redemption of a mezzanine-classified non-controlling interest becomes probable, the carrying amount of the redeemable non-controlling interest is increased by periodic accretions using the interest method so that the carrying amount will equal the redemption amount on the date that the shares become redeemable. These adjustments are recorded as accretion of redeemable non-controlling interest, with an offset to additional paid-in capital, on the consolidated statements of mezzanine equity and stockholders’ equity (see Note 17).

Any such charges to additional paid-in capital affect net income (loss) available to CCC common stockholders as part of the Company’s calculation of net income (loss) per share attributable to common stockholders.

Recently Adopted Accounting Pronouncements—Effective for the year ended December 31, 2024, the Company adopted Accounting Standards Update (“ASU”) 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*. This update improves reportable segment disclosure requirements, primarily through additional disclosures about significant segment expenses. Public entities with a single reportable segment are required to apply the disclosure requirements in ASU 2023-07, as well as all existing segment disclosures and reconciliation requirements in ASC 280 on an interim and annual basis. The Company adopted ASU 2023-07, which was applied retrospectively to all prior periods presented. The adoption of ASU 2023-07 did not have a material impact on the consolidated financial statements however it resulted in incremental disclosures (see Note 27).

Recently Issued Accounting Pronouncements—In November 2024, the Financial Accounting Standards Board (“FASB”) issued ASU 2024-03, *Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses*. This update requires new disclosures aimed at enhancing transparency in financial reporting by requiring disaggregation

of specific expense captions within the statement of operations. Under the update, entities are required to disclose a breakdown of certain expense categories, such as: employee compensation; depreciation; amortization, and other material components. This ASU is effective for fiscal years beginning after December 15, 2026, with early adoption permitted. The Company is evaluating the disclosure requirements related to this update.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*. This update requires entities to disclose disaggregated information about their effective tax rate reconciliation as well as expanded information on income taxes paid by jurisdiction. The disclosure requirements will be applied on a prospective basis, with the option to apply them retrospectively. The amendments in this update are effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is evaluating the disclosure requirements related to this update.

3. BUSINESS ACQUISITION

On February 8, 2022, the Company completed its acquisition of Safekeep, Inc. (“Safekeep”), a privately held company that leverages AI to streamline and improve subrogation management across auto, property, workers’ compensation and other insurance lines of business. Leveraging Safekeep’s AI-enabled subrogation solutions, the acquisition broadens the Company’s portfolio of cloud-based solutions available to its insurance customers.

In exchange for all the outstanding shares of Safekeep, the Company paid total cash consideration of \$32.3 million upon closing. In accordance with the acquisition agreement, the Company placed \$6.0 million in escrow for a general indemnity holdback to be paid to the sellers within 15 months of closing, subject to reduction for certain indemnifications and other potential obligations of the selling shareholders. The remaining cash held in escrow was paid to the sellers in May 2023.

As additional consideration for the shares, the acquisition agreement includes a contingent earnout for additional cash consideration. The potential amount of the earnout is calculated as a multiple of revenue, above a defined floor, during the 12-month measurement period ending December 31, 2024 and was not to exceed \$90.0 million. The fair value of the contingent consideration as of the acquisition date of \$0.2 million was estimated using a Monte Carlo simulation model that relies on unobservable inputs, including management estimates and assumptions. Upon the end of the 12-month measurement period, the contingent earnout was determined to be zero and no additional consideration was paid to the selling shareholders.

The acquisition date fair value of the consideration transferred was \$32.5 million, which consisted of the following (in thousands):

Cash paid through closing	\$32,300
Fair value of contingent earnout consideration	200
Total acquisition date fair value of the consideration transferred.	<u>\$32,500</u>

The acquisition was accounted for as a business combination and reflects the application of acquisition accounting in accordance with ASC 805, *Business Combinations*. The total purchase consideration was allocated to the assets acquired and liabilities assumed based on their fair values as of the acquisition date with the excess purchase price assigned to goodwill. The goodwill was primarily attributable to the expected synergies from the combined service offerings and the value of the acquired workforce. The goodwill is not deductible for tax purposes.

The Company’s estimates of the fair values of the assets acquired, liabilities assumed and contingent consideration are based on information that was available at the date of the acquisition. During the measurement period, which may be up to one year from the acquisition date, adjustments may be recorded to the fair value of these tangible and intangible assets acquired and liabilities assumed, including uncertain tax positions and tax-related valuation allowances, with the corresponding offset to goodwill. The Company recorded a measurement period adjustment to reflect the facts and circumstances in existence at the acquisition date in December 2022. The adjustment relates to the valuation of the deferred tax liabilities for \$0.9 million, with a corresponding increase in goodwill. There were no other significant changes to the preliminary purchase price allocation.

The purchase price allocation of estimated fair values was finalized as of December 31, 2022. The following table summarizes the final allocation of the consideration to the fair values of the assets acquired and liabilities assumed at the acquisition date (in thousands):

Assets acquired:	
Current assets	\$ 150
Intangible asset - acquired technology	4,800
Total assets acquired	4,950
Liabilities assumed:	
Current liabilities	147
Deferred tax liabilities	548
Total liabilities assumed	695
Net assets acquired	4,255
Goodwill	28,245
Total purchase price	<u>\$32,500</u>

The acquired technology intangible asset has an estimated useful life of seven years and is being amortized on a straight-line basis.

The fair value of the acquired technology intangible asset was determined by a valuation model based on estimates of future operating projections as well as judgments on the discount rate and other variables. This fair value measurement is based on significant unobservable inputs, including management estimates and assumptions and thus represents a Level 3 measurement.

The Company incurred transaction costs associated with the acquisition of \$1.2 million, included in general and administrative expenses within the consolidated statements of operations and comprehensive income (loss) for the year ended December 31, 2022.

4. REVENUE

Disaggregation of Revenue—The Company provides disaggregation of revenue based on type of service as it believes these categories best depict how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors.

The following table summarizes revenue by type of service for the years ended December 31 (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Software subscriptions	\$906,464	\$830,117	\$752,505
Other	38,336	36,261	29,943
Total revenues	<u>\$944,800</u>	<u>\$866,378</u>	<u>\$782,448</u>

Contract Assets and Liabilities—The balances of the Company's receivables, contract assets and contract liabilities from contracts with customers are as follows (in thousands):

	December 31, 2024	December 31, 2023	December 31, 2022
Accounts receivables-Net of allowances	\$106,578	\$102,365	\$98,353
Deferred contract costs	22,373	17,900	16,556
Deferred contract costs-non-current	18,692	22,302	20,161
Other assets (accounts receivable, non-current)	16,946	15,198	16,437
Deferred revenues	44,915	43,567	35,239
Other liabilities (deferred revenues, non-current)	1,415	1,373	1,240

Deferred Contract Costs—A summary of the activity impacting the deferred contract costs during the years ended December 31, 2024, 2023 and 2022 is presented below (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Balance at beginning of period	\$ 40,202	\$ 36,717	\$ 37,186
Costs amortized	(22,085)	(19,197)	(17,986)
Additional amounts deferred	22,948	22,682	17,517
Balance at end of period	<u>\$ 41,065</u>	<u>\$ 40,202</u>	<u>\$ 36,717</u>
Classified as:			
Current	\$ 22,373	\$ 17,900	\$ 16,556
Non-current	18,692	22,302	20,161
Total deferred contract costs	<u>\$ 41,065</u>	<u>\$ 40,202</u>	<u>\$ 36,717</u>

Deferred Revenue—A summary of the activity impacting deferred revenue balances during the years ended December 31, 2024, 2023 and 2022, is presented below (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Balance at beginning of period	\$ 44,940	\$ 36,479	\$ 32,616
Revenue recognized ¹	(494,598)	(434,197)	(380,977)
Additional amounts deferred ¹	495,988	442,658	384,840
Balance at end of period	<u>\$ 46,330</u>	<u>\$ 44,940</u>	<u>\$ 36,479</u>
Classified as:			
Current	\$ 44,915	\$ 43,567	\$ 35,239
Non-current	1,415	1,373	1,240
Total deferred revenue	<u>\$ 46,330</u>	<u>\$ 44,940</u>	<u>\$ 36,479</u>

¹ Amounts include total revenue deferred and recognized during each respective period.

During the years ended December 31, 2024, 2023 and 2022, \$42.4 million, \$35.1 million and \$31.0 million, respectively, that was included in the deferred revenue balance at the beginning of each period was recognized as revenue.

Transaction Price Allocated to the Remaining Performance Obligations—Remaining performance obligations represent contracted revenue that has not yet been recognized, which includes deferred revenue and amounts that will be invoiced and recognized as revenue in future periods. As of December 31, 2024, approximately \$1,492 million of revenue is expected to be recognized from remaining performance obligations with approximately \$662 million impacting the next twelve months, and approximately \$830 million thereafter. The estimated revenues do not include unexercised contract renewals. The remaining performance obligations exclude future transaction revenue where revenue is recognized as the services are rendered and in the amount to which the Company has the right to invoice.

5. FAIR VALUE MEASUREMENTS

Assets and Liabilities Measured at Fair Value on a Recurring Basis

Private Warrants—Upon consummation of the Business Combination, the Company assumed Private Warrants issued by Dragoneer. In May 2024, the Private Warrants were redeemed and as of December 31, 2024, no Private Warrants were outstanding (see Note 21).

As of December 31, 2023, the Company's Private Warrants were recognized as liabilities and measured at fair value on a recurring basis.

The Private Warrants were valued using Level 1 and Level 2 inputs within the Black-Scholes option pricing model. The assumption utilized under the Black-Scholes option pricing model require judgments and estimates.

Changes in these inputs and assumptions could affect the measurement of the estimated fair value of the Private Warrants. Accordingly, the Private Warrants were classified within Level 2 of the fair value hierarchy.

The valuation of the Private Warrants as of December 31, 2023 was determined using the Black-Scholes option pricing model using the following assumptions:

	<u>December 31, 2023</u>
Expected term (in years)	2.6
Expected volatility	34%
Expected dividend yield	0%
Risk-free interest rate	4.10%

The estimated fair value of each Private Warrant using the Company's stock price on the valuation date and the above assumptions was \$2.89 as of December 31, 2023.

Contingent Consideration Liability—During the year ended December 31, 2024, the Company determined that the threshold for contingent consideration relating to its acquisition of Safekeep (see Note 3) was not met and as of December 31, 2024, the Company does not have a liability for the estimated fair value of the contingent consideration. As of December 31, 2023, the contingent consideration liability had an estimated fair value of \$0.1 million.

The contingent consideration liability was adjusted each reporting period for changes in fair value, which can result from changes in anticipated payments and changes in the assumed discount rate. These inputs are unobservable in the market and therefore, the contingent consideration liability was classified within Level 3 of the fair value hierarchy as of December 31, 2023.

The estimated fair value of the contingent consideration at the date of acquisition was determined using probability-weighted discounted cash flows and a Monte Carlo simulation model. The discount rate used to estimate fair value is based on the Company's estimated cost of debt and was 10%.

As of December 31, 2023, the contingent consideration liability was classified within other liabilities in the accompanying consolidated balance sheets.

Interest Rate Cap—In August 2022, the Company entered into two interest rate cap agreements to reduce its exposure to increases in interest rates applicable to its floating rate long-term debt (See Note 15). The fair value of the interest rate cap agreements was estimated using inputs that were observable or that could be corroborated by observable market data and therefore, was classified within Level 2 of the fair value hierarchy as of December 31, 2024 and 2023.

The Company did not designate its interest rate cap agreements as hedging instruments and records the changes in fair value within other income-net on the consolidated statement of operations and comprehensive income (loss). The interest rate cap agreements' fair value was \$1.0 million, classified within other current assets in the accompanying consolidated balance sheet as of December 31, 2024. The interest rate cap agreements' fair value was \$6.2 million, classified within other assets in the accompanying consolidated balance sheet as of December 31, 2023.

The following table presents the fair value of the assets measured at fair value on a recurring basis at December 31, 2024 (in thousands):

	<u>Fair Value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
Assets				
Interest rate cap	<u>\$975</u>	<u>\$—</u>	<u>\$975</u>	<u>\$—</u>
Total Assets	<u>\$975</u>	<u>\$—</u>	<u>\$975</u>	<u>\$—</u>

The following table presents the fair value of the assets and liabilities measured at fair value on a recurring basis at December 31, 2023 (in thousands):

	<u>Fair Value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
Assets				
Interest rate cap	\$ 6,208	\$—	\$ 6,208	\$ —
Total Assets	<u>\$ 6,208</u>	<u>\$—</u>	<u>\$ 6,208</u>	<u>\$ —</u>
Liabilities				
Contingent consideration related to business acquisition.....	\$ 100	\$—	\$ —	\$100
Private Warrants.....	<u>51,501</u>	<u>—</u>	<u>51,501</u>	<u>—</u>
Total Liabilities	<u>\$51,601</u>	<u>\$—</u>	<u>\$51,501</u>	<u>\$100</u>

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis—The Company has assets that under certain conditions are subject to measurement at fair value on a nonrecurring basis. These assets include those associated with acquired businesses, including goodwill and other intangible assets. For these assets, measurement at fair value in periods subsequent to their initial recognition is applicable if one or more is determined to be impaired.

The Company did not recognize any impairment charges related to these assets during the year ended December 31, 2024. During the year ended December 31, 2023, the Company recognized impairment charges related to its China reporting unit's goodwill and intangible assets (See Note 11). The Company did not recognize any impairment charges related to these assets during the year ended December 31, 2022.

Fair Value of Other Financial Instruments—The following table presents the carrying amounts, net of debt discount, and estimated fair values of the Company's financial instruments that are not recorded at fair value on the consolidated balance sheets (in thousands):

	<u>December 31, 2024</u>		<u>December 31, 2023</u>	
Description	<u>Carrying Amount</u>	<u>Estimated Fair Value</u>	<u>Carrying Amount</u>	<u>Estimated Fair Value</u>
Term B Loan, including current maturities	\$774,825	\$776,970	\$782,564	\$784,000

The fair value of the Company's long-term debt, including current maturities, was estimated based on the quoted market prices for the same or similar instruments and fluctuates with changes in applicable interest rates among other factors. The fair value of long-term debt is classified as a Level 2 measurement in the fair value hierarchy and is established based on observable inputs in less active markets.

6. INCOME TAXES

The components of pretax income (loss) attributable to domestic and foreign operations are as follows (in thousands):

	<u>Year Ended December 31,</u>		
	<u>2024</u>	<u>2023</u>	<u>2022</u>
Domestic	\$46,557	\$(80,486)	\$54,799
Foreign	<u>(2,243)</u>	<u>(4,061)</u>	<u>(4,937)</u>
Pretax income (loss).....	<u>\$44,314</u>	<u>\$(84,547)</u>	<u>\$49,862</u>

The goodwill and intangible asset impairment charges (see Note 11) recognized during the year ended December 31, 2023 are included in the domestic pretax loss in the table above.

The Company's income tax provision consisted of the following (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Current provision:			
Federal.	\$ 38,378	\$ 41,804	\$ 37,470
State.	5,217	10,053	8,387
Total current provision	<u>43,595</u>	<u>51,857</u>	<u>45,857</u>
Deferred provision (benefit):			
Federal.	(24,566)	(36,253)	(26,570)
State.	(5,955)	(10,080)	(7,831)
Foreign	115	(502)	1,054
Change in valuation allowance	(115)	502	(1,054)
Total deferred benefit	<u>(30,521)</u>	<u>(46,333)</u>	<u>(34,401)</u>
Total income tax provision.	<u>\$ 13,074</u>	<u>\$ 5,524</u>	<u>\$ 11,456</u>

The Company's effective income tax rate differs from the federal statutory rate as follows (in thousands, except percentages):

	Year Ended December 31,					
	2024		2023		2022	
Federal income tax provision (benefit) at statutory rate.	\$ 9,306	21.0%	\$(17,755)	21.0%	\$10,471	21.0%
Executive compensation.	20,788	46.9	12,555	(14.8)	12,508	25.0
Stock-based compensation.	(11,386)	(25.7)	(3,844)	4.5	(4,074)	(8.1)
Research and experimentation credit.	(6,950)	(15.7)	(6,920)	8.2	(3,510)	(7.0)
Fair value of warrants	(3,019)	(6.8)	3,170	(3.7)	(5,475)	(11.0)
Goodwill impairment	—	—	16,255	(19.2)	—	—
Impact of foreign operations	653	1.5	1,794	(2.1)	2,807	5.6
Valuation allowance	(115)	(0.3)	502	(0.6)	(1,054)	(2.1)
State and local taxes-net of federal income tax effect.	(583)	(1.3)	(22)	0.0	439	0.9
Other nondeductible expenses	2,195	5.0	836	(1.0)	344	0.7
Uncertain tax positions.	926	2.1	396	(0.5)	(303)	(0.6)
Foreign rate difference.	(67)	(0.2)	(164)	0.2	(182)	(0.4)
Other—net	1,326	3.0	(1,279)	1.5	(515)	(1.0)
Income tax provision	<u>\$ 13,074</u>	<u>29.5%</u>	<u>\$ 5,524</u>	<u>(6.5)%</u>	<u>\$11,456</u>	<u>23.0%</u>

The Company made income tax payments of \$51.1 million, \$43.0 million and \$55.7 million for the years ended December 31, 2024, 2023 and 2022, respectively. The Company received insignificant refunds from various states during the years ended December 31, 2024, 2023 and 2022, respectively.

The approximate income tax effect of each type of temporary difference giving rise to deferred income tax assets and liabilities as of December 31, 2024 and 2023 was as follows (in thousands):

	Year Ended December 31,	
	2024	2023
Deferred income tax assets:		
Stock-based compensation.	\$35,539	\$36,329
Capitalized R&E—net of amortization.	43,083	26,082
Operating lease liabilities	13,142	13,751
Net operating losses—foreign.	10,468	10,875
Accrued compensation.	8,203	10,373

	Year Ended December 31,	
	2024	2023
Sales allowances and doubtful accounts	1,160	1,393
Research and experimental credit	785	373
Net operating losses—domestic (state)	—	479
Other	1,563	775
Total deferred income tax assets	113,943	100,430
Valuation allowance for deferred tax asset	(10,468)	(10,875)
Net deferred income tax assets	103,475	89,555
Deferred income tax liabilities:		
Intangible asset amortization	234,362	255,572
Software, equipment and property depreciation and amortization	16,813	11,541
Deferred contract costs	10,149	10,044
Operating lease assets	6,995	7,078
Interest rate caps	—	685
Total deferred income tax liabilities	268,319	284,920
Net deferred income tax liabilities	<u>\$164,844</u>	<u>\$195,365</u>

Valuation Allowance—The Company has accumulated net operating losses related to its foreign subsidiaries of \$10.5 million and \$10.9 million at December 31, 2024 and 2023, respectively. A valuation allowance equal to 100% of the related tax benefit has been established as of December 31, 2024 and 2023. The valuation allowance changed \$(0.4) million, \$0.5 million and \$(1.0) million during the years ended December 31, 2024, 2023 and 2022, respectively. The changes in the valuation allowance during each year were due to foreign subsidiaries’ net operating losses in the current year and the expiration of prior year’s net operating losses. No amounts were released during the years ended December 31, 2024, 2023 and 2022. The net operating losses are set to expire in 2025 through 2029 as China allows for a five-year carryforward.

The change in unrecognized tax benefits excluding interest and penalties for the years ended December 31, 2024 and 2023 was as follows (in thousands):

	Year Ended December 31,	
	2024	2023
Balance at beginning of year	\$4,415	\$3,723
Additions based on tax positions related to the current year	1,700	1,062
Additions based on adjustments to tax positions related to prior years	862	527
Reductions based on adjustments to tax positions related to prior years	(221)	—
Reductions as a result of a lapse of statutes of limitations	(564)	(897)
Balance at end of year	<u>\$6,192</u>	<u>\$4,415</u>

The Company believes its liability for unrecognized tax benefits, excluding interest and penalties, will not significantly change over the following twelve months. However, due to the open statute of limitations within the various jurisdictions in which the Company files tax returns, the amount of any change cannot be reasonably estimated and it is possible there could be significant changes in the amount of unrecognized tax benefits over the following twelve months.

The Company recognizes interest and penalties related to unrecognized tax benefits in income tax expense. As of December 31, 2024 and 2023, the amount accrued for interest and penalties was not material. The Company reflects its liability for unrecognized tax benefits within income taxes payable and other liabilities in its consolidated balance sheets. The amounts included in “reductions for tax positions of prior years” represent expirations of statutes of limitation and decreases in the unrecognized tax benefits relating to settlements reached with taxing authorities during each year shown.

With few US State exceptions, the major jurisdictions subject to examination by the relevant taxing authorities and open tax years, stated as the Company's fiscal years, are as follows:

Jurisdiction	Open Tax Years
US Federal	2021-2023
US States	2021-2023
China.	2021-2023
Canada	2021-2023

7. ACCOUNTS RECEIVABLE

Accounts receivable–Net as of December 31, 2024 and 2023, consists of the following (in thousands):

	December 31,	
	2024	2023
Accounts receivable	\$ 111,270	\$107,939
Allowance for credit losses and sales reserves	(4,692)	(5,574)
Accounts receivable–Net	<u>\$106,578</u>	<u>\$102,365</u>

Changes to the allowance for credit losses and sales reserves during the years ended December 31, 2024, 2023 and 2022, consists of the following (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Balance at beginning of period	\$ 5,574	\$ 5,339	\$ 3,791
Charges to bad debt and sales reserves	4,272	7,079	4,262
Write-offs, net	(5,154)	(6,844)	(2,714)
Balance at end of period	<u>\$ 4,692</u>	<u>\$ 5,574</u>	<u>\$ 5,339</u>

8. OTHER CURRENT ASSETS

Other current assets as of December 31, 2024 and 2023, consists of the following (in thousands):

	December 31,	
	2024	2023
Prepaid SaaS costs	\$ 9,112	\$ 7,833
Prepaid service fees	7,352	5,992
Prepaid insurance	2,561	2,289
Prepaid software and equipment maintenance	673	5,547
Other	<u>9,275</u>	<u>10,703</u>
Total other current assets	<u>\$28,973</u>	<u>\$32,364</u>

9. SOFTWARE, EQUIPMENT, AND PROPERTY

Software, equipment, and property as of December 31, 2024 and 2023, consists of the following (in thousands):

	December 31,	
	2024	2023
Software, licenses and database	\$275,127	\$220,625
Computer equipment	18,993	27,467
Leasehold improvements	30,993	31,046
Building and land	4,910	4,910

	December 31,	
	2024	2023
Furniture and other equipment	1,332	1,370
Total software, equipment, and property	331,355	285,418
Less accumulated depreciation and amortization	(159,276)	(125,002)
Net software, equipment, and property	<u>\$ 172,079</u>	<u>\$ 160,416</u>

Depreciation and amortization expense related to software, equipment, and property was \$42.9 million, \$36.9 million and \$27.9 million for the years ended December 31, 2024, 2023 and 2022, respectively.

10. LEASES

The Company leases real estate in the form of office space and data center facilities. Generally, at the inception of the contract, the term for real estate leases ranges from 2 to 17 years and the term for equipment leases is 1 to 3 years. Some real estate leases include options to renew that can extend the original term by 3 to 5 years.

Operating lease costs are included within cost of revenues, exclusive of amortization and impairment of acquired technologies, research and development and general and administrative expenses on the consolidated statements of operations and comprehensive income (loss). The Company does not have any finance leases.

In December 2022, the Company terminated a corporate office lease which otherwise would have expired in March 2026. In connection with the lease termination, the Company agreed to a termination fee in the amount of \$3.8 million, which released the Company from all future minimum lease payments and variable lease costs related to this facility. As of the termination date, the Company derecognized the operating lease asset and operating lease liability and recognized a loss on lease termination of \$3.1 million, included within general and administrative expenses in the consolidated statement of operations and comprehensive income (loss).

The components of lease expense for the years ended December 31, 2024, 2023 and 2022 were as follows (in thousands):

	December 31,		
	2024	2023	2022
Operating lease costs	\$ 6,396	\$5,958	\$12,390
Variable lease costs	4,112	3,497	2,319
Total lease costs	\$10,508	\$9,455	\$14,709

The \$3.1 million loss on lease termination is included in operating lease costs for the year ended December 31, 2022.

The lease term and discount rate consisted of the following as of December 31, 2024, 2023 and 2022:

	December 31,		
	2024	2023	2022
Weighted-average remaining lease term (years)	11.9	12.9	13.6
Weighted-average discount rate	6.5%	6.5%	6.4%

Supplemental cash flow and other information related to leases for the years ended December 31, 2024, 2023 and 2022 were as follows (in thousands):

	December 31,		
	2024	2023	2022
Cash payments for operating leases	\$8,146	\$5,706	\$11,933
Operating lease assets obtained in exchange for lease liabilities	1,792	—	2,825

The \$3.8 million lease termination fee is included in the cash payments for operating leases for the year ended December 31, 2022.

The table below reconciles the undiscounted future minimum lease payments (in thousands) under noncancelable operating leases with terms of more than one year to the total operating lease liabilities recognized on the consolidated balance sheet as of December 31, 2024.

Years Ending December 31:

2025.....	7,869
2026.....	7,370
2027.....	5,576
2028.....	6,323
2029.....	6,108
Thereafter	44,894
Total lease payments.....	78,140
Less: Interest.....	(23,247)
Total.....	<u>\$ 54,893</u>

11. GOODWILL AND INTANGIBLE ASSETS

Goodwill and intangible assets are primarily the result of business acquisitions.

The Company performs its annual impairment assessment of goodwill and indefinite life intangible assets as of November 30 of each year.

During the year ended December 31, 2024 and 2023, the Company performed a qualitative assessment for its reporting unit with goodwill and its trademark indefinite life intangible assets. For the qualitative analysis performed as of November 30 each year, the Company assessed several events and circumstances that could affect the significant inputs used to determine the fair values of the reporting unit and trademarks, including the significance of the amount of excess fair value over carrying value, consistency of operating margins and cash flows, budgeted-to-actual performance from prior year, no significant changes to projected forecasts, overall change in economic climate, changes in the industry and competitive environment, key management turnover, and earnings quality and sustainability. There were no unanticipated changes or negative indicators in the above qualitative factors that would impact the fair values as of the annual impairment date. As such, the Company determined there were no indicators of impairment and that it is more likely than not that the fair value of the reporting unit and trademarks are greater than their carrying values and therefore performing the next step of the impairment test was unnecessary.

During the year ended December 31, 2023, the Company's China reporting unit experienced adverse impacts as a result of changes in market conditions and increases in interest rates which contributed to reduced forecasted revenues and reduced projected future cash flows.

As a result of these adverse impacts, the Company performed an interim quantitative assessment of goodwill impairment by comparing the fair value of its China reporting unit to its carrying value, including goodwill. When performing the assessment, the Company determined the fair value of its China reporting unit based on forecasted future cash flows. Based on the Company's forecast of the future cash flows of its China reporting unit, it was determined the carrying value of goodwill for its China reporting unit was impaired and the Company recorded a goodwill impairment charge of \$77.4 million during the year ended December 31, 2023.

The Company used a quantitative approach to measure the fair value of its China reporting unit using a discounted cash flow approach, which is a Level 3 measurement. The discounted cash flow analysis requires significant judgments, including estimates of future cash flows, which are dependent on internal forecasts and determination of the Company's weighted average cost of capital, which is risk-adjusted to reflect the specific risk profile of the reporting unit being tested. The weighted average cost of capital used for the China reporting unit in the Company's analysis was 12.5%.

For the year ended December 31, 2022 the Company performed a quantitative impairment test which indicated no impairment and there was no change to the carrying amount of goodwill or trademarks due to impairment.

The following table presents the gross amount, accumulated impairment loss, and net carrying amount of goodwill as of December 31, 2024 and 2023 (in thousands):

	<u>Gross Amount</u>	<u>Accumulated Impairment Loss</u>	<u>Net Carrying Amount</u>
Balance as of December 31, 2024	1,520,926	(103,202)	1,417,724
Balance as of December 31, 2023	\$1,520,926	\$(103,202)	\$1,417,724

In addition to the aforementioned impairment loss recognized during the year ended December 31, 2023, the accumulated impairment loss includes an impairment loss recognized during the year ended December 31, 2019.

Changes in the net carrying amount of goodwill were as follows during the year ended December 31, 2023 (in thousands):

	<u>Net Carrying Amount</u>
Balance as of December 31, 2022	\$1,495,129
Impairment	(77,405)
Balance as of December 31, 2023	\$1,417,724

There were no changes in the carrying amount of goodwill during the year ended December 31, 2024.

The intangible assets balance as of December 31, 2024, is reflected below (in thousands):

	<u>Estimated Useful Life (Years)</u>	<u>Weighted- Average Remaining Useful Life (Years)</u>	<u>Gross Carrying Amount</u>	<u>Accumulated Amortization</u>	<u>Net Carrying Amount</u>
Intangible assets:					
Customer relationships	18	10.3	\$1,291,830	\$(550,822)	\$741,008
Acquired technologies	7	4.1	4,800	(2,000)	2,800
Subtotal			1,296,630	(552,822)	743,808
Trademarks—indefinite life			190,470	—	190,470
Total intangible assets.			<u>\$1,487,100</u>	<u>\$(552,822)</u>	<u>\$934,278</u>

The intangible assets balance as of December 31, 2023, is reflected below (in thousands):

	<u>Estimated Useful Life (Years)</u>	<u>Weighted- Average Remaining Useful Life (Years)</u>	<u>Gross Carrying Amount</u>	<u>Accumulated Amortization</u>	<u>Net Carrying Amount</u>
Intangible assets:					
Customer relationships	16–18	11.3	\$1,291,830	\$(479,054)	\$ 812,776
Acquired technologies	3–7	1.7	184,640	(172,840)	11,800
Subtotal			1,476,470	(651,894)	824,576
Trademarks—indefinite life			190,470	—	190,470
Total intangible assets.			<u>\$1,666,940</u>	<u>\$(651,894)</u>	<u>\$1,015,046</u>

The decrease in the acquired technologies' gross carrying amount and accumulated amortization as of December 31, 2024 was due to the write-off of fully amortized intangible assets.

During the year ended December 31, 2023, the Company recorded an impairment charge to its China reporting unit's customer relationships and acquired technologies intangible assets. The Company's forecast of the China reporting unit's expected cash flows indicated the carrying amounts of the intangible assets were not recoverable and therefore the Company recorded an impairment charge of \$5.3 million.

No intangible asset impairments were recorded during the year ended December 31, 2022.

Amortization expense for intangible assets was \$80.8 million, \$98.4 million and \$99.2 million for the years ended December 31, 2024, 2023 and 2022, respectively.

Future amortization expense for each of the next five years and thereafter for intangible assets as of December 31, 2024, is as follows (in thousands):

Years Ending December 31:

2025	72,454
2026	72,454
2027	72,454
2028	72,454
2029	71,825
Thereafter	<u>382,167</u>
Total	<u>\$743,808</u>

12. EQUITY METHOD INVESTMENT

The Company maintains an investment in a limited partnership (the “Investee”), which is affiliated with one of the Company’s principal equity owners. The Company invested \$10.2 million, including related fees and expenses, for an approximate 7% interest of the Investee.

Since the Company’s investment in June 2021, the Investee has not recognized any income or loss, thus there have been no changes to the carrying value of the Company’s equity method investment and the investment is recorded at \$10.2 million as of December 31, 2024 and 2023 on the consolidated balance sheets.

13. ACCRUED EXPENSES

Accrued expenses as of December 31, 2024 and 2023, consist of the following (in thousands):

	December 31,	
	2024	2023
Compensation	\$47,505	\$54,593
Professional services	6,260	2,183
Royalties and licenses	5,116	4,381
Software license agreements	4,613	2,233
Sales tax	3,620	2,968
Employee insurance benefits	2,235	2,572
Other	<u>3,194</u>	<u>2,548</u>
Total accrued expenses	<u>\$72,543</u>	<u>\$71,478</u>

14. OTHER LIABILITIES

Other liabilities as of December 31, 2024 and 2023, consist of the following (in thousands):

	December 31,	
	2024	2023
Income taxes payable - non current	\$ 6,344	\$3,937
Software license agreements	3,544	1,004
Deferred revenue-non-current	1,415	1,373
Contingent consideration	<u>—</u>	<u>100</u>
Total other liabilities	<u>\$11,303</u>	<u>\$6,414</u>

15. LONG-TERM DEBT

On September 21, 2021, CCC Intelligent Solutions Inc., an indirect wholly owned subsidiary of the Company, together with certain of the Company’s subsidiaries acting as guarantors entered into a credit agreement (as subsequently amended, the “2021 Credit Agreement”).

The proceeds of the 2021 Credit Agreement and cash on hand were used to repay all outstanding borrowings under the Company's previous credit agreement.

2021 Credit Agreement—The 2021 Credit Agreement consists of an \$800.0 million term loan (the “Term B Loan”) and a revolving credit facility for an aggregate principal amount of \$250.0 million (the “2021 Revolving Credit Facility” and together with the Term B Loan, the “2021 Credit Facilities”). The 2021 Revolving Credit Facility has a sublimit of \$75.0 million for letters of credit. The Company received proceeds of \$798.0 million, net of debt discount of \$2.0 million, related to the Term B Loan.

The Company incurred \$9.8 million in financing costs related to the Term B Loan, recorded to a contra debt account. The financing costs are being amortized to interest expense over the terms of the Term B Loan and 2021 Revolving Credit Facility using the effective interest method.

The Term B Loan requires quarterly principal payments of \$2.0 million until June 30, 2028, with the remaining outstanding principal amount required to be paid on the maturity date, September 21, 2028. If the Company's leverage ratio, as defined in the 2021 Credit Agreement is greater than 3.5, the Term B Loan requires a prepayment of principal, subject to certain exceptions, in connection with the receipt of proceeds from certain asset sales, casualty events, and debt issuances by the Company, and up to 50% of annual excess cash flow, as defined in and as further set forth in the 2021 Credit Agreement. When a principal prepayment is required, the prepayment offsets the future quarterly principal payments of the same amount. As of December 31, 2024 and 2023, the Company's leverage ratio did not exceed the 3.5 threshold and the Company was not subject to the annual excess cash flow calculation, and as such, not required to make a prepayment of principal.

As of December 31, 2024 and 2023, the amount outstanding on the Term B Loan is \$776.0 million and \$784.0 million, respectively, of which \$8.0 million is classified as current in the accompanying consolidated balance sheets.

Borrowings under the 2021 Credit Facilities bear interest at rates based on the ratio of CCC Intelligent Solutions Inc. and certain of its subsidiaries' consolidated first lien net indebtedness to consolidated EBITDA for applicable periods specified in the 2021 Credit Agreement.

In May 2023, the Company entered into Amendment No. 1 to the 2021 Credit Agreement (the “Amendment”) to establish SOFR as the benchmark rate for determining the applicable interest rate, replacing LIBOR. No other terms, including the amount of borrowings, required payments or maturity date, were changed as a result of the Amendment. The Company did not incur any significant costs associated with the Amendment.

Subsequent to the execution of the Amendment, the interest rate per annum applicable to the loans is based on a fluctuating rate of interest equal to the sum of an applicable rate and term SOFR (other than with respect to Euros, Euribor and with respect to British Pounds Sterling, SONIA) with a term as selected by the Company, of one, three or six months (subject to (x) in the case of term loans, a 0.50% per annum floor and (y) in the case of revolving loans, a 0.00% per annum floor).

Prior to the execution of the Amendment, the interest rate per annum applicable to the loans was based on a fluctuating rate of interest equal to the sum of an applicable rate and, at the Company's election from time to time, either:

- (1) a base rate determined by reference to the highest of (a) the rate last quoted by the Wall Street Journal as the “prime rate,” (b) the federal funds effective rate plus 0.50%, (c) one-month LIBOR plus 1.00% and (d) with respect to the Term B Loan, 1.50% and with respect to the 2021 Revolving Credit Facility, 1.00%, or
- (2) a Eurocurrency rate determined by reference to LIBOR (other than with respect to Euros, Euribor and with respect to British Pounds Sterling, SONIA) with a term as selected by the Company, of one, three or six months (subject to (x) in the case of term loans, a 0.50% per annum floor and (y) in the case of revolving loans, a 0.00% per annum floor).

In September 2024, the Company entered into Amendment No. 2 to the 2021 Credit Agreement (the “Second Amendment”) to (i) remove the SOFR credit adjustment applicable to the 2021 Revolving Credit

Facility and (ii) reduce the applicable interest rate for the 2021 Revolving Credit Facility by 0.25%. Additionally, the maturity date for the 2021 Revolving Credit Facility was extended to September 23, 2029, subject to a springing maturity date of June 22, 2028 if greater than \$234.0 million of the initial Term B Loan remains outstanding as of such date.

At the time of entering into the 2021 Credit Agreement, the Company incurred \$3.1 million in financing costs related to the 2021 Revolving Credit Facility. The Company incurred \$0.7 million in financing costs related to the Second Amendment. These costs were recorded to a deferred financing fees asset account and are being amortized to interest expense over the term of the 2021 Revolving Credit Facility.

A quarterly commitment fee of up to 0.50% is payable on the unused portion of the 2021 Revolving Credit Facility.

During the years ended December 31, 2024, 2023, and 2022, the weighted-average interest rate on the outstanding borrowings under the Term B Loan was 7.6%, 7.5% and 4.2%, respectively.

The Company has an outstanding standby letter of credit for \$0.7 million which reduces the amount available to be borrowed under the 2021 Revolving Credit Facility and as of December 31, 2024 and 2023, \$249.3 million was available to be borrowed.

Borrowings under the 2021 Credit Agreement are guaranteed by Cypress Holdings Intermediate Holdings II, Inc., and certain of its US subsidiaries by a perfected first priority lien on the stock of CCC Intelligent Solutions Inc., and substantially all of its assets, subject to various limitations and exceptions.

The 2021 Credit Agreement contains representations and warranties, and affirmative and negative covenants, that among other things, restrict, subject to certain exceptions, our ability to: incur additional indebtedness, incur liens, engage in mergers, consolidations, liquidations or dissolutions; pay dividends and distributions on, or redeem, repurchase or retire our capital stock; and make certain investments, acquisitions, loans, or advances.

The terms of the 2021 Credit Agreement include a financial covenant which requires that, at the end of each fiscal quarter, if the aggregate amount of borrowings under the 2021 Revolving Credit Facility exceeds 35% of the aggregate commitments, the Company's leverage ratio cannot exceed 6.25 to 1.00. Borrowings under the 2021 Revolving Credit Facility did not exceed 35% of the aggregate commitments and the Company was not subject to the leverage test during the years ended December 31, 2024 and 2023.

Long-term debt as December 31, 2024 and 2023, consists of the following (in thousands):

	December 31,	
	2024	2023
Term B Loan	\$776,000	\$784,000
Term B Loan—discount	(1,175)	(1,436)
Term B Loan—deferred financing fees	(5,772)	(7,060)
Term B Loan—net of discount and fees	<u>769,053</u>	<u>775,504</u>
Less: Current portion	<u>(8,000)</u>	<u>(8,000)</u>
Total long-term debt—net of current portion	<u>\$761,053</u>	<u>\$767,504</u>

The table below is a roll forward of the Company's contra debt deferred financing fees and discount and deferred financing fees asset balances (in thousands):

	Deferred Financing Fees	Discount— Contra Debt
Balance—December 31, 2022	\$10,485	\$1,669
Amortization of fees and discount	<u>(1,753)</u>	<u>(233)</u>

	Deferred Financing Fees	Discount— Contra Debt
Balance—December 31, 2023.....	8,732	1,436
Payment of fees associated with revolver modification.....	719	—
Amortization of fees and discount	<u>(1,871)</u>	<u>(261)</u>
Balance—December 31, 2024.....	<u>\$ 7,580</u>	<u>\$1,175</u>

As of December 31, 2024 and 2023, the deferred financing fees asset balance includes \$1.7 million in relation to the 2021 Revolving Credit Facility.

Scheduled Payments for Debt—Principal amounts due in each of the next five years, as of December 31, 2024, are as follows (in thousands):

<u>Years Ending December 31:</u>	
2025.....	\$ 8,000
2026.....	8,000
2027.....	8,000
2028.....	8,000
2029.....	<u>744,000</u>
Total.....	<u>\$776,000</u>

Interest Rate Caps—In August 2022, the Company entered into two interest rate cap agreements to reduce its exposure to increases in interest rates applicable to its floating rate long-term debt. The interest rate cap agreements have an aggregate notional amount of \$600.0 million and a one-month SOFR cap rate of 4.00% through their expiration in July 2025. The fair value of the interest rate cap agreements was estimated using inputs that were observable or that could be corroborated by observable market data and therefore, was classified within Level 2 of the fair value hierarchy as of December 31, 2024 and 2023.

The Company did not designate its interest rate cap agreements as hedging instruments and records the changes in fair value within earnings.

During the year ended December 31, 2023, the Company transitioned the referenced interest rate within the two interest rate cap agreements from LIBOR to SOFR by terminating the original agreements and simultaneously entering into new agreements. The terms of the new agreements were unchanged except for the referenced interest rate. The Company elected the optional expedients available within ASC 848 to allow for this transition without any modification to the derivative classification of the interest rate cap agreements.

As of December 31, 2024, the interest rate cap agreements had a fair value of \$1.0 million, classified within other current assets in the accompanying consolidated balance sheet. As of December 31, 2023, the interest rate cap agreements had a fair value of \$6.2 million classified within other assets in the accompanying consolidated balance sheet.

Cash received related to the interest rate cap agreements was \$7.2 million and \$6.5 million for the years ended December 31, 2024 and December 31, 2023, respectively, recorded within other income-net on the consolidated statement of operations and comprehensive income (loss). Cash received related to the interest rate cap agreements was insignificant for the year ended December 31, 2022.

16. LONG-TERM LICENSING AGREEMENT

During 2018, the Company entered into a licensing agreement with a third party to obtain a perpetual software license (“Licensing Agreement”) for a database structure, tools, and historical data used within the Company’s software. The Company has included the present value of the future payments required as a long-term licensing agreement within the accompanying consolidated balance sheets. The present value of the future payments was computed using an effective annual interest rate of 6.25%, and the Licensing Agreement requires the Company to make quarterly principal and interest installment payments of approximately \$1.2 million through December 2031.

The present value of the future cash flows upon execution of the agreement was \$45.6 million, which included an original discount of \$23.2 million. At December 31, 2024, the remaining liability, net of the discount was \$27.7 million, with \$3.3 million classified as current. At December 31, 2023, the remaining liability, net of the discount was \$30.8 million, with \$3.1 million classified as current.

The discount was recorded to a contra liability account and is being amortized to interest expense over the term of the agreement using the effective interest method. During the years ended December 31, 2024, 2023 and 2022, the Company recognized \$1.9 million, \$2.0 million and \$2.2 million, respectively, in interest expense related to the Licensing Agreement. The unamortized discount as of December 31, 2024 and 2023 was \$6.7 million and \$8.6 million, respectively.

Principal amounts due in each of the next five years and thereafter for the Licensing Agreement as of December 31, 2024, are as follows (in thousands):

Years Ending December 31:

2025.....	\$ 3,257
2026.....	3,466
2027.....	3,689
2028.....	3,926
2029.....	4,177
Thereafter	9,177
Total.....	<u>\$27,692</u>

17. REDEEMABLE NON-CONTROLLING INTEREST

On March 12, 2020 (the “Close Date”), the Company closed a stock purchase agreement (the “Stock Purchase Agreement”) with a third-party investor (the “Investor”) for purchase by the Investor of Series A Preferred Stock in CCCIS Cayman Holdings Limited (“CCC Cayman”), the parent of the Company’s China operations. On the Close Date, CCC Cayman, a subsidiary of the Company, issued 1,818 shares of Series A Preferred Stock (the “Preferred Shares”) at \$7,854 per share to the Investor for net proceeds of \$14.2 million. As of December 31, 2024 and 2023, on an as-converted basis, the Preferred Shares represent an aggregate 10.0% ownership interest of the issued and outstanding capital stock of CCC Cayman, or 8.6% on a fully-diluted basis.

The Preferred Shares are entitled to non-cumulative dividends at an annual rate of 8.0%, when and if declared.

At the option of the Investor, the Preferred Shares are convertible into ordinary shares of CCC Cayman, initially on a one-for-one basis but subject to potential adjustment, as defined by the Stock Purchase Agreement, at any time, or automatically upon the closing of an initial public offering.

The Preferred Shares are redeemable upon an actual or deemed redemption event as defined in the Stock Purchase Agreement or at the option of the Investor beginning on the five-year anniversary of the Close Date, if an actual or deemed redemption event has not yet occurred. The redemption price, as defined by the Stock Purchase Agreement, is equal to the original issue price of the Preferred Shares, plus 10.0% compound interest per annum on the Preferred Share issue price, plus any declared but unpaid dividends on the Preferred Shares.

The Preferred Shares are entitled to distributions upon the occurrence of a sale or liquidation of CCC Cayman representing an amount that is equal to the original issue price of the Preferred Shares, plus 10.0% compound interest per annum on the Preferred Share issue price, plus any declared but unpaid dividends.

The Preferred Shares do not participate in net income or losses.

As of December 31, 2024 and 2023, the Investor’s ownership in CCC Cayman is classified in mezzanine equity as a redeemable non-controlling interest, because it is redeemable on an event that is not solely in the control of the Company.

As of May 31, 2023, the Company determined it was probable the non-controlling interest would become redeemable and began to accrete the non-controlling interest to its redemption value. Changes in the carrying value of the non-controlling interest are recorded as adjustments to additional paid-in capital.

The activity impacting the redeemable non-controlling interest during the years ending December 31 is presented below (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Balance at beginning of period	\$16,584	\$14,179	\$14,179
Accretion of redeemable non-controlling interest	5,095	2,405	—
Balance at end of period	<u>\$21,679</u>	<u>\$16,584</u>	<u>\$14,179</u>

18. CAPITAL STOCK

Preferred Stock—The Company is authorized to issue up to 100,000,000 shares of undesignated preferred stock with a par value of \$0.0001 per share with such designations, voting and other rights and preferences as may be determined from time to time by the Company’s Board of Directors (the “Board”). As of December 31, 2024, there were no shares of preferred stock issued or outstanding.

Common Stock—The Company is authorized to issue up to 5,000,000,000 shares of common stock with a par value of \$0.0001 per share. Each holder of common stock is entitled to one (1) vote for each share of common stock held of record by such holder on all matters voted upon by the stockholders, subject to the restrictions set out in the Certificate of Incorporation. Holders of common stock are entitled to receive any dividends as may be declared from time to time by the board of directors. Upon a liquidation event, subject to the rights of the holders of any Preferred Stock issued and outstanding at such time, any distribution shall be made on a pro rata basis to the common stockholders.

There were 629,207,115 and 603,128,781 shares of common stock issued and outstanding as of December 31, 2024 and 2023, respectively.

Effective upon closing of the Business Combination, 8,625,000 shares issued and held by Dragoneer Growth Opportunities Holdings (the “Sponsor Vesting Shares”) became non-transferable and subject to forfeiture on the tenth anniversary of Closing if neither of the following triggering events has occurred: (a) the share price of the Company’s common stock has been greater than or equal to \$13.00 per share for any twenty trading days within any thirty consecutive trading day period beginning after Closing, or (b) a change in control as defined in the Business Combination Agreement.

As part of the Business Combination, 15.0 million shares of the Company’s common stock (the “Company Earnout Shares”) shall be issued to CCCIS shareholders existing as of immediately prior to Closing and holders of vested and unvested equity awards of CCCIS as of the date of the Business Combination Agreement (subject to continued employment), following a triggering event (“CCC Triggering Event”). A CCC Triggering Event is defined as the earlier of (a) the first date on which the shares of the Company’s common stock have traded for greater than or equal to \$15.00 per share for any twenty trading days within any thirty consecutive trading day period commencing after the Closing or (b) a change in control as defined in the Business Combination Agreement. If a CCC Triggering Event does not occur within ten years after Closing, the CCC Earnout Shares will be forfeited.

The Company Earnout Shares are not issued shares and are excluded from the shares of common stock issued and outstanding.

Secondary Offerings and Stock Repurchase—During the year ended December 31, 2024, certain existing stockholders completed secondary offerings where the selling stockholders sold an aggregate of 171.5 million shares of the Company’s common stock. The Company did not receive proceeds from the sale of the shares by the selling stockholders. In connection with the offerings, the Company incurred costs of \$1.9 million during the year ended December 31, 2024, included within general and administrative expenses on the consolidated statement of operations and comprehensive income (loss).

In November 2023, certain existing stockholders completed a secondary offering where the selling stockholders sold 65.0 million shares of common stock. In addition, the underwriters exercised an option granted by the selling stockholders to purchase an additional 4.875 million shares of the Company's common stock at the same per share price.

The Company did not receive any of the proceeds from the sale of the shares by the selling stockholders.

Concurrent with the closing of the secondary offering in November 2023, 32.5 million shares of common stock were repurchased by the Company for an aggregate price of \$328.5 million. The shares repurchased by the Company were formally retired. The excess purchase price over par value was charged directly to accumulated deficit.

In connection with the offering and repurchase, the Company incurred costs of \$2.0 million during the year ended December 31, 2023, included within general and administrative expenses on the consolidated statement of operations and comprehensive income (loss).

During the year ended December 31, 2022, certain existing stockholders completed a secondary offering where the selling stockholders sold an aggregate of 20.0 million shares of the Company's common stock. The Company did not receive proceeds from the sale of the shares by the selling stockholders. In connection with the offerings, the Company incurred costs of \$1.2 million during the year ended December 31, 2022, included within general and administrative expenses on the consolidated statement of operations and comprehensive income (loss).

Share Repurchase Program—In December 2024, the Company's Board authorized the repurchase of up to \$300.0 million of the Company's outstanding shares of common stock (the "2024 Share Repurchase Program"). Under the 2024 Share Repurchase Program, the Company is authorized to repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchases, or by other means, including through the use of trading plans intended to qualify under Rule 10b5-1 under the Securities Exchange Act of 1934, in accordance with applicable securities laws and other restrictions. The 2024 Repurchase Program does not obligate the Company to repurchase any amount of common stock. The specific timing and amount of repurchases may vary based on available capital resources, market conditions, management's discretion, securities law limitations, and other factors.

As of December 31, 2024, the Company has not repurchased any shares and \$300.0 million remains available to purchase outstanding shares under the Share Repurchase Program.

19. EMPLOYEE BENEFIT PLANS

The Company sponsors a tax-qualified defined contribution savings and investment plan, CCC 401(k) Retirement Savings and Investment Plan (the "Savings Plan"). Participation in the Savings Plan is voluntary with substantially all domestic employees eligible to participate. Expenses related to the Savings Plan consist primarily of the Company's contributions that are based on percentages of employees' contributions. The defined contribution expense for the years ended December 31, 2024, 2023 and 2022 was \$7.0 million, \$6.5 million and \$6.1 million, respectively.

20. STOCK INCENTIVE PLANS

In July 2021, the Company's board of directors and stockholders adopted and approved the CCC Intelligent Solutions Holdings Inc. 2021 Incentive Equity Plan (the "2021 Plan"). Prior to the adoption of the 2021 Plan, the Company maintained its 2017 Stock Option Plan (the "2017 Plan").

The purpose of the 2021 Plan is to enable the Company to attract, retain, and motivate employees, consultants, and independent members of the board of directors of the Company and its subsidiaries by allowing them to become owners of common stock enabling them to benefit directly from the growth, development, and financial successes of the Company.

Awards granted under the 2017 Plan had either time-based vesting or performance-based vesting with a market condition. Options expire on the tenth anniversary of the grant date.

The total number of shares of common stock that will be reserved and that may be issued under the 2021 Plan will automatically increase on the first day of each fiscal year by a number of shares equal to 5.0% of

the total number of shares of common stock outstanding on the last day of the prior fiscal year or such lesser amount as determined by the board of directors. For the year ended December 31, 2024, the board of directors allowed the number of shares of common stock reserved under the 2021 Plan to increase, in accordance with the terms of the 2021 Plan, by 36,187,726 shares. For the year ended December 31, 2023, the board of directors elected not to increase the number of shares of common stock reserved under the 2021 Plan.

The following table summarizes the shares of common stock reserved for future issuance under the 2021 Plan as of December 31, 2024 and 2023:

	December 31,	
	2024	2023
Stock options outstanding	23,349,505	35,788,469
Restricted stock units outstanding	31,042,552	36,329,881
Restricted stock units available for future grant	75,673,991	49,451,502
Reserved for ESPP	10,403,530	4,981,134
Common stock reserved for future issuance	<u>140,469,578</u>	<u>126,550,986</u>

Restricted Stock Units—RSUs are convertible into shares of the Company’s common stock upon vesting.

The grant date fair value of each RSU with time-based vesting and performance-based vesting is determined using the fair value of the underlying common stock on the date of grant. The grant date fair value of each performance-based RSU with a market condition is estimated on the date of grant using the Monte Carlo simulation model.

Stock-based compensation for RSUs with time-based vesting is recognized on a straight-line basis over the requisite service period for the number of RSUs that are probable of vesting. Stock-based compensation for performance-based RSUs or performance-based RSUs with a market condition is recognized on a straight-line basis over the performance period based on the number of RSUs that are probable of vesting.

During 2023, the Company’s Board approved modifications to the performance-based RSUs subject to a market condition. The modifications included: (i) the extension of the performance period by one year, (ii) a change to the performance criteria, (iii) a change to the number of units to be issued depending on performance and (iv) for certain grants, imposing a maximum number of units to be issued depending on performance equal to 100% of the target.

The modification to the performance-based RSUs subject to a market condition resulted in incremental stock-based compensation expense of \$67.0 million, which will be recognized ratably over the modified performance periods.

The table below summarizes the RSU activity for the years ended December 31, 2024, 2023, and 2022:

	Shares	Weighted-Average Fair Value
Non-vested RSUs—December 31, 2021	18,558,211	\$10.74
Granted	16,426,878	10.07
Vested	(2,324,324)	11.22
Canceled	<u>(1,372,077)</u>	10.93
Non-vested RSUs—December 31, 2022	31,288,688	10.34
Granted	12,574,115	9.01
Vested	(5,707,373)	10.57
Canceled	<u>(1,825,549)</u>	9.90
Non-vested RSUs—December 31, 2023	36,329,881	10.56
Granted	10,538,732	11.80

	Shares	Weighted-Average Fair Value
Vested	(14,232,526)	10.76
Canceled	<u>(1,593,535)</u>	10.68
Non-vested RSUs—December 31, 2024	<u>31,042,552</u>	\$10.92

During the year ended December 31, 2024, the Company granted 10,538,732 RSUs, of which 8,266,649 have time-based vesting requirements and 2,272,083 have performance-based vesting requirements.

During the year ended December 31, 2023, the Company granted 12,574,115 RSUs, of which 10,946,224 have time-based vesting requirements and 1,627,891 have performance-based vesting requirements.

During the year ended December 31, 2022, the Company granted 16,426,878 RSUs, of which 14,859,033 have time-based vesting requirements, 783,949 have performance-based vesting requirements and 783,896 have performance-based with a market condition vesting requirements.

The Company did not grant any performance-based RSUs with a market condition during the year ending December 31, 2024. The valuation of the performance-based RSUs with a market condition granted during the year ended December 31, 2022 and modified during the year ended December 31, 2023, was determined using a Monte Carlo Simulation model using the following assumptions:

	2023	2022
Expected term (in years)	1.1-2.1	2.8
Expected volatility	28%-32%	35%
Expected dividend yield	0%	0%
Risk-free interest rate	4.36%-4.87%	2.28%

The Company uses a pre-vesting forfeiture rate to estimate the number of options that are expected to vest that was based on the Company's historical turnover rate.

Stock Options—The table below summarizes the option activity for the years ended December 31, 2024, 2023 and 2022:

	Shares	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Life (in years)	Aggregate Intrinsic Value (in thousands)
Options outstanding—December 31, 2021	55,644,495	\$2.95	6.0	\$469,591
Exercised	(10,081,164)	2.74		
Forfeited and canceled	<u>(314,071)</u>	4.46		
Options outstanding—December 31, 2022	45,249,260	\$2.99	4.9	258,470
Exercised	(8,923,718)	2.85		
Forfeited and canceled	<u>(537,073)</u>	6.88		
Options outstanding—December 31, 2023	35,788,469	\$2.96	4.0	301,563
Exercised	(12,427,044)	2.69		
Forfeited and canceled	<u>(11,920)</u>	\$3.40		
Options outstanding—December 31, 2024	<u>23,349,505</u>	\$3.11	3.2	\$201,305
Options exercisable—December 31, 2024	<u>22,539,617</u>	\$2.97	3.1	\$197,353
Options vested and expected to vest—December 31, 2024	<u>23,333,942</u>	\$3.11	3.1	\$201,237

The fair value of the options that vested during the year ended December 31, 2024 was \$2.2 million.

During the year ended December 31, 2024, the Company issued 12,427,044 shares of common stock upon exercise of stock options.

During the year ended December 31, 2023, the Company issued 8,923,718 shares of common stock upon exercise of stock options.

During the year ended December 31, 2022, the Company issued 10,074,354 shares of common stock upon exercise of 10,081,164 stock options. As part of cashless exercises, 6,810 shares were applied to the exercise price and tax obligations of the option holders.

Cayman Equity Incentive Plan—During the year ended December 31, 2022, the Company adopted the CCCIS Cayman Holdings Employees Equity Incentive Plans (“Cayman Incentive Plans”), which provide for the issuance of stock option awards in CCC Cayman (“Cayman Awards”) to eligible employees of the Company’s China subsidiaries.

Pursuant to the Cayman Incentive Plans, the number of Cayman Shares that may be subject to stock incentives is not to exceed 3,000,000 in the aggregate.

Awards under the Cayman Incentive Plans are settled in cash and thus accounted for as liability awards. Awards granted under the Cayman Incentive Plans have time-based vesting and expire on the tenth anniversary of the grant date.

The Company records stock-based compensation expense on a straight-line basis over the vesting period. Time-based awards generally vest ratably over a four-year period based on continued service. Vesting of the time-based awards can be accelerated in certain circumstances, such as an initial public offering, as defined in the Cayman Incentive Plans.

During the years ended December 31, 2024, 2023 and 2022, the Company granted 761,743, 539,400 and 1,303,000 stock options under the Cayman Incentive Plans, respectively. The exercise price of the options granted is at least equal to the fair value of the underlying shares at the grant date. As of December 31, 2024 and 2023, 2,363,514 and 1,735,900, respectively, are outstanding, none of which are exercisable.

Awards under the Cayman Incentive Plans are remeasured at fair value each reporting period with the change in fair value recognized as stock-based compensation expense in that period. The fair values of the outstanding awards at December 31, 2024, 2023 and 2022 were based on the Black-Scholes option pricing model using the following assumptions:

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Expected term (in years)	4.25-5.42	5.25 - 5.42	6.25
Expected volatility	40%	40%	40%
Expected dividend yield	0%	0%	0%
Risk-free interest rate	4.4%	3.8%	3.5%

Employee Stock Purchase Plan—In October 2021, the Company’s Board adopted the ESPP. The ESPP is intended to qualify as an employee stock purchase plan under Section 423 of the Internal Revenue Code of 1986, as amended. Under the ESPP, employee purchases occur at the end of discrete offering periods. The six-month offering periods begin on January 1 and July 1 of each year (or such other date determined by the board of directors).

Under the ESPP, eligible employees can acquire shares of the Company’s common stock by accumulating funds through payroll deductions. Employees generally are eligible to participate in the ESPP if they are a U.S. employee and are employed for at least 20 hours per week. The Company may impose additional restrictions on eligibility. Eligible employees can select a rate of payroll deduction between 1% and 15% of their compensation. The purchase price for shares of common stock purchased under the ESPP is 85% of the lesser of the fair market value of the Company’s common stock on (i) the first day of the applicable offering period or (ii) the last day of the purchase period in the applicable offering period. An employee’s participation automatically ends upon termination of employment for any reason.

As of December 31, 2024 and 2023, 12,062,991 and 6,031,287 shares of common stock, respectively, are reserved for sale under the ESPP. The aggregate number of shares reserved for sale under the ESPP increases on January 1 by the lesser of 1% of the total numbers of shares outstanding or a lesser amount as determined by the Board. For the year ended December 31, 2024, the board of directors allowed the number

of shares of common stock reserved under the ESPP to increase, in accordance with the terms of the ESPP, by 6,031,287 shares. For the year ended December 31, 2023, the board of directors elected not to increase the number of shares of common stock reserved under the ESPP.

During the years ending December 31, 2024, 2023 and 2022, 608,891, 641,691 and 408,879 shares were sold under the ESPP, respectively.

The fair value of ESPP purchase rights sold during the years ended December 31, 2024, 2023 and 2022 was estimated using the Black-Scholes option pricing model with the following assumptions:

	<u>2024</u>	<u>2023</u>	<u>2022</u>
Expected term (in years)	0.5	0.5	0.5
Expected volatility	25%-29%	30%-51%	47%
Expected dividend yield	0%	0%	0%
Risk-free interest rate	5.2%-5.5%	2.5%-4.7%	0.2%

Company Earnout Shares—Pursuant to the Business Combination Agreement, CCCIS shareholders and option holders, subject to continued employment, have the right to receive up to an additional 13.5 million shares and 1.5 million shares of common stock, respectively, if, before the tenth anniversary of the Closing, (a) the share price has been greater than or equal to \$15.00 per share for any twenty trading days within any thirty consecutive trading day period beginning after Closing, or (b) there is a change in control, as defined in the Business Combination Agreement.

The fair value of the Company Earnout Shares was estimated on the date of the grant, using the Monte Carlo simulation method. Compensation expense on the shares granted to option holders was recorded ratably over the implied service period of five months beginning on July 30, 2021.

Stock-Based Compensation—Stock-based compensation expense has been recorded in the accompanying consolidated statements of operations and comprehensive income (loss) as follows for the years ended December 31, 2024, 2023 and 2022 (in thousands):

	<u>Year Ended December 31,</u>		
	<u>2024</u>	<u>2023</u>	<u>2022</u>
Cost of revenues	\$ 9,342	\$ 8,802	\$ 5,812
Research and development	47,191	25,467	19,536
Sales and marketing	28,083	33,204	25,309
General and administrative	86,422	77,045	58,840
Total stock-based compensation expense	<u>\$171,038</u>	<u>\$144,518</u>	<u>\$109,497</u>

As of December 31, 2024, there was \$159.0 million of unrecognized stock compensation expense related to non-vested time-based awards which is expected to be recognized over a weighted-average period of 2.4 years. As of December 31, 2024, there was \$34.2 million of unrecognized stock-based compensation expense related to non-vested performance-based awards, which is expected to be recognized over a weighted-average period of 1.1 years.

21. WARRANTS

Upon consummation of the Business Combination, the Company assumed the outstanding Private Warrants issued by Dragoneer.

Private Warrants could only be exercised for a whole number of shares of the Company's common stock. Each whole Private Warrant entitled the registered holder to purchase one share of the Company's common stock. All warrants had an exercise price of \$11.50 per share, subject to adjustment, beginning on August 29, 2021, and were to expire on July 30, 2026 or earlier upon redemption or liquidation. Additionally, the Private Warrants were exercisable on a cashless basis and were non-redeemable, so long as they were held by the initial purchasers or their permitted transferees. If the Private Warrants were held by someone other than the initial purchasers or their permitted transferees, the Private Warrants were redeemable by the Company and exercisable by such holders.

During May 2024, the Company redeemed all of the outstanding Private Warrants for aggregate of 3,809,200 shares of the Company's common stock. The holder of the Private Warrants received 0.214 shares of common stock for each Private Warrant exchanged. No cash was paid by the Company in exchange for the redeemed Private Warrants. The Private Warrants were valued at the time of redemption using the Black-Scholes option pricing model with the following assumptions:

Expected term (in years)	2.2
Expected volatility	31%
Expected dividend yield	0%
Risk-free interest rate	4.8%

The estimated fair value of each Private Warrant using the Company's stock price on the date of redemption and above assumptions was \$2.09.

Following the redemption, the Company had no Private Warrants outstanding. As of December 31, 2023, the Company had 17.8 million Private Warrants outstanding.

The Company recognized income (expense) of \$14.4 million, (\$15.1) million and \$26.1 million as a change in fair value of warrant liabilities in the consolidated statements of operations and comprehensive income (loss) for years ended December 31, 2024, 2023, and 2022, respectively.

As of December 31, 2023 the Company's warrant liability was \$51.5 million.

22. COMMITMENTS

Purchase Obligations—The Company has long-term agreements with suppliers and other parties related to licensing data used in its solutions and services, outsourced data center, disaster recovery, and software as a service that expire at various dates through 2031. Under the terms of these agreements with suppliers, the Company has future minimum obligations as of December 31, 2024 as follows (in thousands):

<u>Years Ending December 31:</u>	
2025	\$ 48,904
2026	48,362
2027	65,714
2028	9,945
2029	9,900
Thereafter	<u>19,800</u>
Total	<u>\$202,625</u>

Guarantees—The Company's services and solutions are typically warranted to perform in a manner consistent with general industry standards that are reasonably applicable and substantially in accordance with the Company's services and solutions documentation under normal use and circumstances. The Company's services and solutions are generally warranted to be performed in a professional manner and to materially conform to the specifications set forth in the related customer contract. The Company's arrangements also include certain provisions for indemnifying customers against liabilities if its services and solutions infringe a third party's intellectual property rights.

To date, the Company has not incurred any material costs as a result of such indemnifications or commitments and has not accrued any liabilities related to such obligations in the accompanying consolidated financial statements.

Employment Agreements—The Company is a party to employment agreements with key employees that provide for compensation and certain other benefits. These agreements also provide for severance payments and bonus under certain circumstances.

23. LEGAL PROCEEDINGS AND CONTINGENCIES

In the ordinary course of business, the Company is from time to time, involved in various pending or threatened legal actions. The litigation process is inherently uncertain, and it is possible that the resolution of such matters might have a material adverse effect upon the Company's consolidated financial condition

and/or results of operations. The Company's management believes, based on current information, matters currently pending or threatened are not expected to have a material adverse effect on the Company's consolidated financial position or results of operations.

24. RELATED PARTIES

The Company has engaged in transactions within the ordinary course of business with entities affiliated with its principal equity owners.

The following table summarizes revenues and expenses with entities affiliated with one of its principal equity owners for the years ended December 31, 2024, 2023 and 2022 (in thousands):

	December 31,		
	2024	2023	2022
Revenues			
Credit card processing	\$1,382	\$1,051	\$ 811
Expenses			
Employee health insurance benefits	4,202	3,641	3,166
IT security software	510	^	^
Board of director fees for services, including related travel and out-of-pocket reimbursements	275	306	131
Human resources support services	*	313	237
IT development software	*	130	*
Sales tax processing and license fees for tax information	^	^	561

* Not significant.

^ Not a related party during the year ended December 31.

The Company had a related party payable due to its employee health insurance benefits vendor for \$0.3 million and \$0.5 million as of December 31, 2024 and December 31, 2023, respectively.

During the year ended December 31, 2023, as part of the secondary offering (see Note 18), the Company entered into a share repurchase agreement with its principal equity owner, pursuant to which the Company agreed to repurchase 32.5 million shares of the Company's common stock at a price equal to the price per share paid by the underwriters, net of commissions and discounts. The aggregate price paid by the Company for the repurchased shares was \$328.5 million.

25. OTHER INCOME—NET

Other income—net consists of the following for the years ended December 31 (in thousands):

	Year Ended December 31,		
	2024	2023	2022
(Loss) gain from change in fair value of derivative instruments	\$(5,233)	\$(5,743)	\$5,663
Income from derivative instruments	7,167	6,460	—
Other income—net	302	1,082	699
Total other income—net	<u>\$ 2,236</u>	<u>\$ 1,799</u>	<u>\$6,362</u>

26. NET INCOME (LOSS) PER SHARE

The Company calculates basic earnings per share by dividing the net income (loss) by the weighted average number of shares of common stock outstanding for the period. The diluted earnings per share is computed by assuming the exercise, settlement and vesting of all potential dilutive common stock equivalents outstanding for the period using the treasury stock method. We exclude common stock equivalent shares from the calculation if their effect is anti-dilutive. In a period where the Company is in a net loss position, the diluted loss per share is calculated using the basic share count. The 8,625,000 Sponsor Vesting Shares that are issued and outstanding at December 31, 2024, 2023 and 2022 are excluded from the weighted average number of shares of common stock outstanding until the vesting requirement is met and the restriction is removed.

The following table sets forth a reconciliation of the numerator and denominator used to compute basic earnings per share of common stock (in thousands, except for share and per share data).

	Year Ended December 31,		
	2024	2023	2022
Numerator			
Net income (loss)	\$ 31,240	\$ (90,071)	\$ 38,406
Accretion of redeemable non-controlling interest	(5,095)	(2,405)	—
Net income (loss) attributable to common stockholders . . .	\$ 26,145	\$ (92,476)	\$ 38,406
Denominator			
Weighted average shares of common stock—basic	610,761,424	617,889,384	607,760,886
Dilutive effect of stock-based awards	31,114,101	—	35,080,710
Weighted average shares of common stock—diluted	641,875,525	617,889,384	642,841,596
Net income (loss) per share attributable to common stockholders:			
Basic	\$ 0.04	\$ (0.15)	\$ 0.06
Diluted	\$ 0.04	\$ (0.15)	\$ 0.06

Common stock equivalent shares of 0.2 million, 33.7 million and 8.1 million were excluded from the computation of diluted per share amounts for the years ended December 31, 2024, 2023 and 2022, respectively, because their effect was anti-dilutive.

27. SEGMENT INFORMATION AND INFORMATION ABOUT GEOGRAPHIC AREAS

The Company organizes its segments around its operations by geographic region and operates in one reportable segment (the “Domestic Segment”). The Domestic Segment provides a SAAS platform for the P&C insurance economy and derives revenues from providing customers with software subscriptions to the platform in addition to providing professional services and non-software services. The accounting policies of the Domestic Segment are the same as those described in Note 2.

The Company does not have intra-entity sales or transfers.

The chief operating decision maker (“CODM”) of the Domestic Segment is the Company’s chief executive officer. The CODM assesses performance for the Domestic Segment at the segment level and uses the segment’s performance when making strategic decisions on how to allocate resources and capital. In addition, the segment’s performance is used when reviewing actual financial performance against budget and for establishing incentive compensation targets.

The CODM uses net income to evaluate income generated from operations in deciding whether to reinvest profits into the Domestic Segment or use for acquisitions, to pay dividends or repurchase outstanding shares of common stock. The CODM reviews financial information, including significant expenses, of the Domestic Segment on an adjusted basis, excluding certain items that may not be indicative of the Company’s recurring core business operations. This financial information reviewed by the CODM is accompanied by information about revenue by type of service and geographic region, for purposes of allocating resources and evaluating financial performance.

The Company’s financial information and performance measures used by the CODM do not include a metric or measure including segment assets and thus, no asset information is provided to the CODM for the purpose of making strategic decisions or allocating resources.

The following table presents the Company's financial information about reported segment revenue, significant segment expenses, and the Company's reconciliation of segment profit (loss) to consolidated net income (loss) (in thousands):

	Year Ended December 31,		
	2024	2023	2022
Revenues:			
Revenue—Domestic Segment	\$938,031	\$859,548	\$774,697
Revenue—Other ⁽¹⁾	6,769	6,830	7,751
Total Revenue	944,800	866,378	782,448
Segment Expenses:			
Data licenses and royalties—adjusted ⁽²⁾	43,698	40,957	39,837
Customer services—adjusted ⁽³⁾	98,589	90,801	83,241
Products and technology—adjusted ⁽⁴⁾	255,814	241,324	215,140
Revenue enablement—adjusted ⁽⁵⁾	120,088	113,508	99,638
General corporate and administrative—adjusted ⁽⁶⁾	69,641	62,985	58,349
Other segment items ⁽⁷⁾	145,819	198,358	104,144
Amortization expense	80,768	98,035	97,993
Depreciation expense	42,809	36,793	27,898
Interest expense	64,608	63,577	38,990
Interest income	(12,203)	(16,252)	(908)
Significant non-cash items ⁽⁸⁾	(9,145)	20,839	(31,736)
Income tax provision	13,074	5,524	11,456
Total segment expenses	913,560	956,449	744,042
Net income (loss) including non-controlling interest	\$ 31,240	\$ (90,071)	\$ 38,406

- 1 Represents revenue from an insignificant segment that does not meet the quantitative thresholds for determining reportable segments.
- 2 Data licenses and royalties – adjusted expenses include third party costs for data licensing and royalty fees. Data licenses and royalties – adjusted excludes stock-based compensation expense and related employer payroll tax and contract termination costs.
- 3 Customer services – adjusted expenses include the costs to deliver services to customers, including software configuration, integration and implementation services and customer support activities. Customer services – adjusted excludes stock-based compensation expense and related employer payroll tax.
- 4 Products and technology – adjusted expenses include costs related to the engineering, product management design and development of the Company's solutions, and costs related to the Company's hosting environments, support of production infrastructure, support of internal systems and infrastructure and IT security. Products and technology – adjusted excludes stock-based compensation expense and related employer payroll tax and contract termination costs.
- 5 Revenue enablement – adjusted expenses include costs for sales and marketing functions, including sales incentives, advertising costs, and event costs. Revenue enablement – adjusted excludes stock-based compensation expense and related employer payroll tax.
- 6 General corporate and administrative – adjusted expenses include costs for our executive management and administrative employees, including finance and accounting, human resources, facilities and legal functions. Additional expenses include professional service fees, insurance premiums and other corporate expenses that are not allocated to the other adjusted expense categories. General corporate and administrative – adjusted excludes stock-based compensation expense and related employer payroll tax, litigation costs in which the Company is the plaintiff and related antitrust matters, costs associated with the acquisition and integration of completed and potential mergers and acquisitions, costs related to equity transactions, including secondary offerings, lease abandonment charges, lease overlap costs for the incremental expenses associated with the Company's new corporate headquarters prior to termination of its then existing headquarters and changes in the fair value of contingent consideration.
- 7 Other segment items include those items excluded from the significant segment expense categories and identified in the above descriptions, adjustments for capitalized labor costs incurred on internal development projects, and expenses of an insignificant segment, including impairment charges, that does not meet the quantitative thresholds for determining reporting segments.
- 8 Significant non-cash items include changes in fair value of derivative instruments and changes in fair value of warrant liabilities.

Revenues by geographic area presented based upon the location of the customer are as follows (in thousands):

	Year Ended December 31,		
	2024	2023	2022
United States	\$938,031	\$859,548	\$774,697
China	6,769	6,830	7,751
Total revenues	<u>\$944,800</u>	<u>\$866,378</u>	<u>\$782,448</u>

Software, equipment and property, net by geographic area are as follows (in thousands):

	December 31,	
	2024	2023
United States	\$171,864	\$160,064
China	215	352
Total software, equipment and property-net	<u>\$172,079</u>	<u>\$160,416</u>

28. GAIN ON SALE OF COST METHOD INVESTMENT

During February 2022, the Company received cash proceeds of \$3.9 million in exchange for its equity interest in an investee as a result of the acquisition of the investee. The Company had been accounting for its investment using the cost method and recognized a gain of \$3.6 million during the year ended December 31, 2022. The investment's carrying value was \$0.3 million at time of the acquisition. The Company no longer has any ownership interest in the investee.

30. SUBSEQUENT EVEN

29. SUBSEQUENT EVENTS

Acquisition of Evolution IQ—On January 6, 2025, the Company completed its acquisition of EvolutionIQ, Inc. ("EvolutionIQ"), a privately held company that provides AI-powered guidance for disability and injury claims management. Leveraging EvolutionIQ's platform, the acquisition will broaden the Company's portfolio of AI-based solutions available to its insurance customers.

In exchange for all the outstanding shares of EvolutionIQ, the Company paid total consideration of \$730 million, net of cash acquired, subject to certain post-closing adjustments. The total consideration paid to the selling shareholders consisted of 58.9% in cash and 41.1% in shares of CCC's common stock.

The cash consideration paid to the selling shareholders was funded through cash on hand and an incremental term loan in an aggregate principal amount of \$225.0 million (the "Incremental Term Loan").

During the year ended December 31, 2024, the Company incurred acquisition related expenses of \$8.7 million, recognized within general and administrative expenses in the consolidated statement of operations and comprehensive income (loss).

The initial accounting for the acquisition of EvolutionIQ, including the estimated fair value of the assets acquired and liabilities assumed, is incomplete as a result of the proximity of the acquisition date to the date these consolidated financial statements were issued.

Long-Term Debt and Refinancing—In conjunction with the acquisition of EvolutionIQ, the Company entered into the third amendment to the 2021 Credit Agreement that provided the Company with an Incremental Term Loan for \$225 million. Prior to the Fourth Amendment (as defined below) the Incremental Term Loan was repayable in quarterly installments in an amount equal to 0.25% of the original principal amount, with the balance payable at maturity, September 21, 2028.

Prior to the Fourth Amendment, the interest rate per annum applicable to the Incremental Term Loan was based on a fluctuating rate of interest, determined by the Company's leverage ratio, as defined in the 2021 Credit Agreement, as amended. In connection with the Fourth Amendment, the Incremental Term Loan was refinanced together with other term loans outlined in the following paragraphs.

On January 23, 2025, the Company entered into the fourth amendment (the “Fourth Amendment”) to the 2021 Credit Agreement.

Pursuant to the terms of the Fourth Amendment, the Company incurred incremental term loans in an aggregate principal amount of \$225 million, which were used to (i) refinance certain outstanding incremental term loans (including the Incremental Term Loan), (ii) extend the maturity of all term loans to January 23, 2032, (iii) remove the credit spread adjustment applicable to SOFR loans, and (iv) reduce the interest rate margin applicable to all term loans to the following rate:

- (1) 1.00% in the case of base rate loans, and 2.00% in the case of SOFR (or Euribor or SONIA) loans, and 2.00%, in the case of SOFR (or Euribor or SONIA) loans, if S&P and Moody’s Debt First Lien Leverage Ratio Ratings (as defined in the Credit Agreement) are below BB- (with a stable outlook) or below Ba3 (with a stable outlook) (or if for any reason this category does not apply, including if the Borrower has only one Debt Rating or the Borrower does not have any Debt Rating), and
- (2) 0.75%, in the case of base rate loans, and 1.75%, in the case of SOFR (or Euribor or SONIA) loans, if S&P and Moody’s Debt First Lien Leverage Ratio Ratings are both BB- (with a stable outlook) or better and Ba3 (with a stable outlook) or better.

Beginning March 31, 2025, the term loans are repayable in quarterly installments in an amount equal to 0.25% of the original principal amount of the term loans with the balance payable at maturity, January 23, 2032.

As a result of the extended maturity date of the term loans to January 23, 2032, the Company’s 2021 Revolving Credit Facility matures on September 23, 2029.

Interest Rate Swaps—In February 2025, the Company entered into two floating to fixed interest rate swap agreements (the “Swap Agreements”) to reduce its exposure to the variability from future cash flows resulting from interest rate risk related to its floating rate long-term debt. Pursuant to the terms of the Swap Agreements, beginning on the effective date, July 31, 2025, the Company will pay an average fixed interest rate of 4.00% on an aggregate notional amount corresponding to borrowings of \$500.0 million in exchange for receipts on the same notional amount at a floating interest rate based on the applicable SOFR at the time of payment. The Swap Agreements expire on July 31, 2027.

The Company did not designate the Swap Agreements as a hedging instrument and will record the change in fair value within earnings.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosures.

None.

Item 9A. Controls and Procedures.***Evaluation of Disclosure Controls and Procedures***

Our management, with the participation of our CEO and CFO, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, as of the end of the period covered by this Annual Report on Form 10-K. Based on such evaluation, our CEO and CFO have concluded that as of December 31, 2024, our disclosure controls and procedures are designed at a reasonable assurance level and are effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the rules and forms of the SEC, and that such information is accumulated and communicated to our management, including our CEO and CFO, as appropriate, to allow timely decisions regarding required disclosure.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15(d)-15(f) under the Exchange Act). Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the guidelines set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control - Integrated Framework (2013). Based on the evaluation, our management concluded that our internal control over financial reporting was effective as of December 31, 2024. Our management's assessment of the effectiveness of our internal control over financial reporting as of December 31, 2024, has been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report which is included herein.

Changes in Internal Control over Financial Reporting

There was no change in our internal control over financial reporting (as defined in Rules 13a-15(d) and 15d-15(d) under the Exchange Act) during the three months ended December 31, 2024 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Limitations on the Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that the Company's disclosure controls and procedures or the Company's internal controls over financial reporting will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of CCC Intelligent Solutions Holdings Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of CCC Intelligent Solutions Holdings Inc. and subsidiaries (the “Company”) as of December 31, 2024, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2024, of the Company and our report dated February 25, 2025, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Deloitte & Touche LLP
Chicago, IL
February 25, 2025

Item 9B. Other Information

Arrangements Intended to Satisfy the Affirmative Defense of Rule 10b5-1(c)

During the three months ended December 31, 2024, each of Eileen Schloss, a Director of the Company, and Brian Herb, Executive Vice President, Chief Financial and Administrative Officer of the Company adopted a Rule 10b5-1 trading arrangement intended to satisfy the affirmative defense of Rule 10b5-1(c). The 10b5-1 trading arrangement was adopted by Ms. Schloss on December 20, 2024 and provides for the sale of up to 61,533 shares of the Common Stock of the Company in the period commencing on March 21, 2025 and ending on the earlier of April 3, 2025 or the execution of all trades contemplated by the plan. The 10b5-1 trading arrangement was adopted by Mr. Herb on December 20, 2024 and provides for the sale of up to 259,008 shares of the Common Stock of the Company in the period commencing on March 20, 2025 and ending on the earlier of December 19, 2025 or the execution of all trades contemplated by the plan. The number of shares to be sold under Mr. Herb's plan assumes the vesting of the maximum number of shares under performance-based RSUs; the actual number of shares to be sold under his plan will depend on the achievement of the applicable performance conditions under the performance-based RSUs and the number of shares withheld to satisfy tax obligations upon the vesting of the applicable awards.

Appointment of Timothy A. Welsh, President and Executive Vice President

On February 25, 2025, the Company announced that it has appointed Timothy A. Welsh as President and Executive Vice President of the Company, with such appointment to be effective as of March 24, 2025 (the "Welsh Employment Effective Date").

Tim Welsh, 59, has over 33 years of experience in the financial services industry. Most recently, Mr. Welsh held the positions of Vice Chair of Consumer and Business Banking at U.S. Bank from 2019 until July 2024, and of Vice Chair of Consumer Banking Sales and Support at U.S. Bank from 2017 through 2019. Prior to his roles at U.S. Bank, he served as a senior partner at McKinsey & Company where he worked for nearly 27 years, specializing in financial services and the consumer experience. Mr. Welsh is also a member of the Board of Directors and Audit Committee of Xcel Energy Inc. (NASDAQ: XEL) and a member of the Board of Directors of Upside Foods, Inc. Among other philanthropic endeavors, Mr. Welsh is founding member of the Itasca Project, an employer-led civic alliance focused on building a thriving economy and expanding prosperity, and currently serves on the boards of the GHR Foundation, Operation HOPE, and Allina Health. Mr. Welsh holds a master's of business administration degree from Harvard Business School and a bachelor's degree in social studies from Harvard University.

Mr. Welsh does not have any family relationships with any of the Company's directors or executive officers and is not party to any transactions required to be disclosed under Item 404(a) of Regulation S-K.

In connection with such appointment, the Company and Mr. Welsh entered into an employment agreement that sets forth the terms of his employment with the Company, dated as of February 22, 2025 (the "Welsh Employment Agreement"). Pursuant to the Welsh Employment Agreement, Mr. Welsh's initial term of employment will be for a three-year period commencing on the Welsh Employment Effective Date, subject to automatic renewals for successive one year periods.

Pursuant to the Welsh Employment Agreement, Mr. Welsh will be eligible to receive the following: (i) an initial base salary at an annual rate of \$700,000; (ii) an annual performance-based cash bonus with a target bonus opportunity equal to 50% of base salary; (iii) eligibility to receive equity-based awards pursuant to the Company's 2021 Plan; and (iv) a sign-on equity award comprised of 100,000 non-restricted, fully-vested shares of the Company's common stock, to be granted under the Plan to Mr. Welsh within fifteen days of the Welsh Employment Effective Date, subject to his continued employment through such grant date. In addition, Mr. Welsh plans to relocate to the metropolitan area of the Company's headquarters within twelve months of the Welsh Employment Effective Date, and in connection therewith, the Company will pay to or reimburse Mr. Welsh for the specified relocation and commuting expenses set forth in the Welsh Employment Agreement, which are subject to a clawback in the event that (a) Mr. Welsh's employment is terminated by the Company for "cause" (as defined therein) or if he resigns for any reason or no reason within eighteen months following the Welsh Employment Effective Date, or (b) Mr. Welsh fails to timely relocate.

Pursuant to the Welsh Employment Agreement, in the event that Mr. Welsh's employment is terminated by the Company without cause or by Mr. Welsh for "good reason" (as defined therein), subject to his timely execution and non-revocation of a release of claims and continued compliance with restrictive covenants, Mr. Welsh will receive the following separation payments and benefits: (i) continued payment of his base salary for twelve months following termination; (ii) payment of his annual bonus in respect of the year of termination, based on actual performance; and (iii) COBRA benefits for twelve months following termination.

The Welsh Employment Agreement also provides for the following restrictive covenants: (i) non-competition during employment and for twelve months following termination; (ii) non-solicitation of employees or customers during employment and for twelve months following termination; (iii) perpetual non-disclosure of confidential information; and (iv) assignment of intellectual property.

Item 9C. Disclosures Regarding Foreign Jurisdictions that Prevent Inspection

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

The information required by this item is incorporated by reference to the relevant information in our Proxy Statement to be filed in connection with our 2025 Annual Meeting of Stockholders within 120 days after the end of the fiscal year ended December 31, 2024.

Item 11. Executive Compensation.

The information required by this item is incorporated by reference to the relevant information in our Proxy Statement to be filed in connection with our 2025 Annual Meeting of Stockholders within 120 days after the end of the fiscal year ended December 31, 2024.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The information required by this item is incorporated by reference to the relevant information in our Proxy Statement to be filed in connection with our 2025 Annual Meeting of Stockholders within 120 days after the end of the fiscal year ended December 31, 2024.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by this item is incorporated by reference to the relevant information in our Proxy Statement to be filed in connection with our 2025 Annual Meeting of Stockholders within 120 days after the end of the fiscal year ended December 31, 2024.

Item 14. Principal Accounting Fees and Services.

The information required by this item is incorporated by reference from our Proxy Statement to be filed in connection with our 2025 Annual Meeting of Stockholders within 120 days after the end of the fiscal year ended December 31, 2024.

PART IV

Item 15. Exhibits, Financial Statement Schedules.

(a) The following documents are filed as part of this Annual Report on Form 10-K:

(1) Consolidated Financial Statements

The consolidated financial statements are filed under Part II, Item 8 of this Annual Report on Form 10-K.

(2) Financial Statement Schedules

All financial statement schedules are omitted because the information called for is not required or is shown either in the consolidated financial statements or in the notes thereto.

(3) Exhibits

The exhibits listed in the following Exhibit Index are filed or incorporated by reference as part of this Annual Report on Form 10-K.

EXHIBIT INDEX

Exhibit Number	Description
2.1**	Business Combination Agreement, dated as of February 2, 2021, by and among Dragoneer Growth Opportunities Corp., Chariot Opportunity Merger Sub, Inc., and Cypress Holdings, Inc. (incorporated by reference to Annex A to the Proxy Statement/Prospectus filed by the Registrant on June 25, 2021).
2.2	Amendment No. 1 to the Business Combination Agreement, dated as of April 22, 2020, by and among Dragoneer Growth Opportunities Corp., Chariot Opportunity Merger Sub, Inc., and Cypress Holdings, Inc. (incorporated by reference to Annex AA to the Proxy Statement/Prospectus filed by the Registrant on June 25, 2021).
2.3	Amendment No. 2 to the Business Combination Agreement, dated July 6, 2021, by and among Dragoneer Growth Opportunities Corp., Chariot Opportunity Merger Sub, Inc., and Cypress Holdings, Inc. (incorporated by reference to Annex AAA to the Proxy Statement/Prospectus filed by the Registrant on June 25, 2021).
2.4**	Agreement and Plan of Merger and Reorganization, dated December 19, 2024, by and among the Company, CCC Intelligent Solutions Inc., Edison Merger Sub I Inc., Edison Merger Sub II, LLC, EvolutionIQ Inc., and Shareholder Representative Services LLC (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K filed by the Registrant on December 23, 2024).
3.1	Certificate of Incorporation of CCC Intelligent Solutions Holdings Inc. (incorporated by reference to Exhibit 3.2 of the Current Report on Form 8-K filed by the Registrant on August 5, 2021).
3.2	Bylaws of CCC Intelligent Solutions Holdings Inc. (incorporated by reference to Exhibit 3.3 of the Current Report on Form 8-K filed by the Registrant on August 5, 2021).
4.1	Description of Securities (incorporated by reference to Exhibit 4.1 of the Annual Report on Form 10-K filed by the Registrant on March 1, 2022).
10.1	Shareholder Rights Agreement (incorporated by reference to Annex I to the Proxy Statement/Prospectus filed by the Registrant on June 25, 2021).
10.2†	CCC 2021 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 of the Registration Statement on Form S-8 filed by the Registrant on October 14, 2021).

Exhibit Number	Description
10.3	Credit Agreement, dated as of September 21, 2021, by and among CCC Intelligent Solutions Inc., CCC, Bank of America, N.A., as Administrative Agent, Collateral Agent and Swingline Lender, and each lender and issuing bank from time to time party thereto (incorporated by reference to Exhibit 10.1 of the Current Report on Form 8-K filed by the Registrant on September 24, 2021).
10.4	Amendment No. 1 to the Credit Agreement, dated as of May 19, 2023, by and between CCC Intelligent Solutions Inc. and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q filed by the Registrant on August 1, 2023).
10.5	Amendment No. 2 to the Credit Agreement, dated as of September 23, 2024, by and between CCC Intelligent Solutions Inc. and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q filed by the Registrant on October 28, 2024).
10.6**	Amendment No. 3 to the Credit Agreement, dated as of January 6, 2025 by and between CCC Intelligent Solutions Inc. and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by the Registrant on January 7, 2025).
10.7*	Amendment No. 4 to the Credit Agreement, dated as of January 23, 2025, by and between CCC Intelligent Solutions Inc. and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by the Registrant on January 23, 2025).
10.8†	CCC 2021 Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.2 of the Registration Statement on Form S-8 filed by the Registrant on October 14, 2021).
10.9**†	Employment Agreement, dated April 27, 2017, by and between CCC Information Services Inc. (as successor by merger to Cypress Intermediate Holdings II, Inc.) and Githesh Ramamurthy (incorporated by reference to Exhibit 10.13 to the Registration Statement on Form S-4 filed by the Registrant on March 29, 2021).
10.10†	Employment Agreement, dated January 8, 2020, by and between CCC Information Services Inc. and Brian Herb (incorporated by reference to Exhibit 10.15 to the Registration Statement on Form S-4 filed by the Registrant on March 29, 2021).
10.11†	Employment Agreement, dated April 27, 2017, by and between CCC Information Services Inc. (as successor by merger to Cypress Intermediate Holdings II, Inc.) and Mary Jo Prigge (incorporated by reference to Exhibit 10.8 of the Annual Report on Form 10-K filed by Registrant on February 28, 2024).
10.12†	Employment Agreement, dated August 9, 2022, by and between CCC Intelligent Solutions Inc. and John Goodson (incorporated by reference to Exhibit 10.9 of the Annual Report on Form 10-K filed by Registrant on February 28, 2024).
10.13†	Employment Agreement, dated October 7, 2022, by and between CCC Intelligent Solutions Holdings Inc. and Michael Silva (incorporated by reference to Exhibit 10.10 of the Annual Report on Form 10-K filed by Registrant on February 28, 2024).
10.14†	First Amendment to Employment Agreement, dated November 1, 2022, by and between CCC Intelligent Solutions Holdings Inc. and Michael Silva (incorporated by reference to Exhibit 10.11 of the Annual Report on Form 10-K filed by Registrant on February 28, 2024).

Exhibit Number	Description
10.15*†	Separation Agreement, dated December 31, 2024, by and between CCC Intelligent Solutions Holdings Inc. and Michael Silva.
10.16*†	Employment Agreement, dated April 27, 2017, by and between CCC Information Services Inc. (as successor by merger to Cypress Intermediate Holdings III, Inc.) and Marc Fredman.
10.17	Form of Indemnification Agreement (incorporated by reference to Exhibit 10.16 of the Current Report on Form 8-K filed by the Registrant on August 5, 2021).
19.1*	Insider Trading Policy.
21.1*	Subsidiaries of the Registrant.
23.1*	Consent of Deloitte & Touche LLP.
31.1*	Certification of Chief Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of Chief Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1***	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2***	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
97	Clawback Policy (incorporated by reference to Exhibit 97 of the Annual Report on Form 10-K filed by the Registrant on February 28, 2024).
101.INS*	Inline XBRL Instance Document
101.SCH*	Inline XBRL Taxonomy Extension Schema With Embedded Linkbase Documents
104*	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

* Filed herewith.

** Schedules and exhibits to this Exhibit omitted pursuant to Regulation S-K Item 601(b)(2) or Regulation S-K Item 601(b)(10). The Registrant agrees to furnish supplementally a copy of any omitted schedule or exhibit to the SEC upon request.

*** Furnished herewith as Exhibits 32.1 and 32.2.

† Management contract or compensatory plan or arrangement.

Item 16. Form 10-K Summary.

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CCC INTELLIGENT SOLUTIONS HOLDINGS INC.

By: /s/ Githesh Ramamurthy
Githesh Ramamurthy Chairman and
Chief Executive Officer
February 25, 2025

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>/s/ Githesh Ramamurthy</u> Githesh Ramamurthy	Chairman and Chief Executive Officer (Principal Executive Officer)	February 25, 2025
<u>/s/ Brian Herb</u> Brian Herb	Chief Financial & Administrative Officer (Principal Financial Officer)	February 25, 2025
<u>/s/ Rodney Christo</u> Rodney Christo	Chief Accounting Officer (Principal Accounting Officer)	February 25, 2025
<u>/s/ Neil de Crescenzo</u> Neil de Crescenzo	Director	February 25, 2025
<u>/s/ Christopher Egan</u> Christopher Egan	Director	February 25, 2025
<u>/s/ William Ingram</u> William Ingram	Director	February 25, 2025
<u>/s/ Eileen Schloss</u> Eileen Schloss	Director	February 25, 2025
<u>/s/ Eric Wei</u> Eric Wei	Director	February 25, 2025
<u>/s/ Teri Williams</u> Teri Williams	Director	February 25, 2025
<u>/s/ Lauren Young</u> Lauren Young	Director	February 25, 2025



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