

4Q24 INVESTOR PRESENTATION

March 2025











Safe Harbor

Forward-looking Statements

This presentation has been prepared by ATRenew Inc. (the "Company") solely for informational purposes. This presentation contains forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements reflect the Company's current expectations and projections with respect to, among other things, our financial condition, results of operations, plans, objectives, future performance, and business. These statements may be preceded by, followed by or include the words "aim" "anticipate" "believe" "estimate" "expect" "forecast" "intend" "likely" "outlook" "plan" "potential" "project" "projection" "seek" "can" "could" "may" "should" "would" "will" the negatives thereof and other words and terms of similar meaning. Forward-looking statements include all statements that are not historical facts. Such forward-looking statements are subject to various risks and uncertainties. Accordingly, there are or will be important factors that could cause actual outcomes or results to differ materially from those indicated in these statements. Among these factors are risks related to the "Risk Factors" identified in the Company's F-1 filing with the U.S. SEC. There is no assurance that any forward-looking statements will materialize. You are cautioned not to place undue reliance on forward-looking statement, which reflect expectations only as of this date. The Company does not undertake any obligation to publicly update or review any forward-looking statement, whether as a result of new information, future developments, or otherwise.

Market and Industry Data

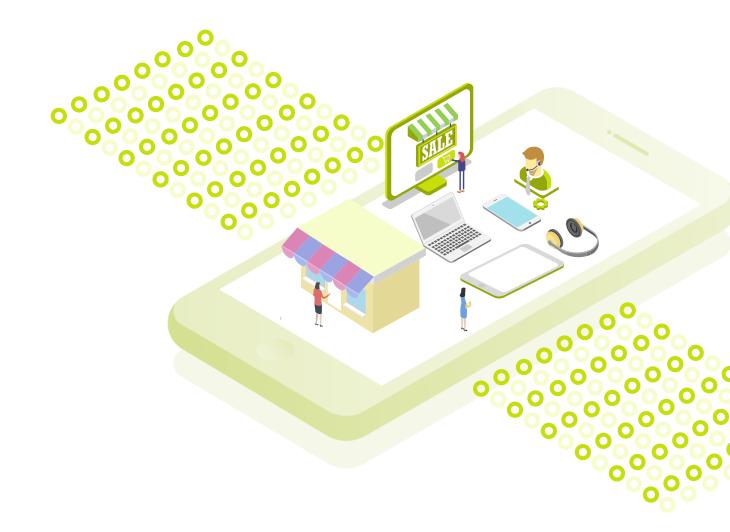
This presentation includes information concerning economic conditions, the Company's industry, the Company's markets and the Company's competitive position that is based on a variety of sources, including information from independent industry analysts and publications, as well as the Company's own estimates and research. The Company's estimates are derived from publicly available information released by third party sources, as well as data from its internal research, and are based on such data and the Company's knowledge of its industry, which the Company believes to be reasonable. The independent industry publications used in this presentation were not prepared on the Company's behalf. While the Company is not aware of any misstatements regarding any information in this presentation, forecasts, assumptions, expectations, beliefs, estimates and projects involve risk and uncertainties and are subject to change based on various factors.

Use of Non-GAAP Measures

This presentation includes certain non-GAAP financial measures when evaluating the Company's business operations. For details of the use of non-GAAP measures, please refer to "Reconciliations of GAAP and Non-GAAP Results" in the Company's earnings release and the corresponding Form 6-K furnished with the U.S. SEC.

Contents

- Quarterly Updates
- Appendix



ATRenew Inc. Fourth Quarter and Full Year 2024 Financial Highlights

4Q24: Total net revenues and non-GAAP operating profit reached new records FY24: GAAP operating profit milestone

	<u>4Q24</u>	<u>Change</u>	<u>FY24</u>	<u>Change</u>
Total net revenues	RMB 4,849.3 MN	+25.2%YoY	RMB 16,328.4 MN	+ 25.9%YoY
Net product revenues	RMB 4,460.6 MN	+26.6% YoY	RMB 14,844.4 MN	+27.3% YoY
Net service revenues	RMB 388.7 MN	+10.7% YoY	RMB 1,484.0MN	+13.5% YoY
GAAP income from operations	RMB 53.1 MN	Quarterly high	RMB 29.0 MN	Profit-making milestone
GAAP OPM	1.1%	+153 bps YoY	0.2%	+151 bps YoY
Non-GAAP income from operations ⁽¹⁾	RMB 131.4 MN	+61.0% YoY	RMB 409.7 MN	+62.8% YoY
Non-GAAP OPM	2.7%	+60 bps YoY	2.5%	+57 bps YoY

Under the current US\$50 MN share repurchase plan, US\$5.8 MN was returned to shareholders in 4Q24, and US\$25.9 MN in FY24

Cash and cash equivalents, restricted cash, short-term investments, and funds receivable from third-party payment service providers were RMB2.9 BN, as of December 31, 2024

Notes:

⁽¹⁾ Under non-GAAP measures, the impact of share-based compensation expenses, amortization of intangible assets and deferred cost resulting from assets and business acquisitions is excluded.

ATRenew Inc. Fourth Quarter and Full Year 2024 Business Updates

1P business	4Q24	FY24	
Net product revenues	+26.6% YoY	+27.3% YoY	
from Apple Trade-In (ATI) program	+7.1% YoY	+223.2% YoY	
from international business*, incl. Hong Kong SAR	-55.1% YoY	-47.6% YoY	
Excl. ATI and international business	+33.1% YoY	+27.6% YoY	

Note: Operational adjustments were made, including downsizing loss-making e-commerce business and inventories.

3P business	4Q24	FY24
Net service revenues	+10.7% YoY	+13.5% YoY
from multi-category recycling services	+131.9% YoY	+319.0% YoY
Overall service take rate	5.36%	5.35%

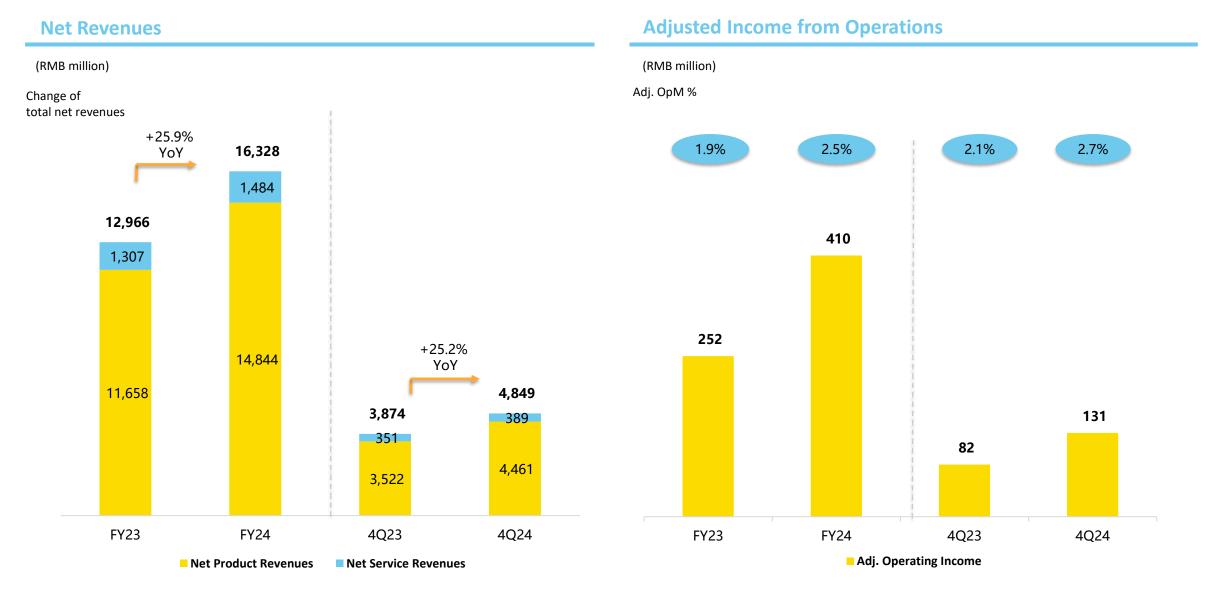
AHS store count	As of Dec 31, 2024	Net increase YoY
Total	1,861	+42
self-operated standard stores	830	+132
joint-operated standard stores	850	+264
joint-operated shop-in-shop*	181	-354

Note: Referring to new product retail stores equipped with AHS Recycle's services. A group of shop-in-shops were converted to sellers on PJT Marketplace equipped with our portable inspection tools.

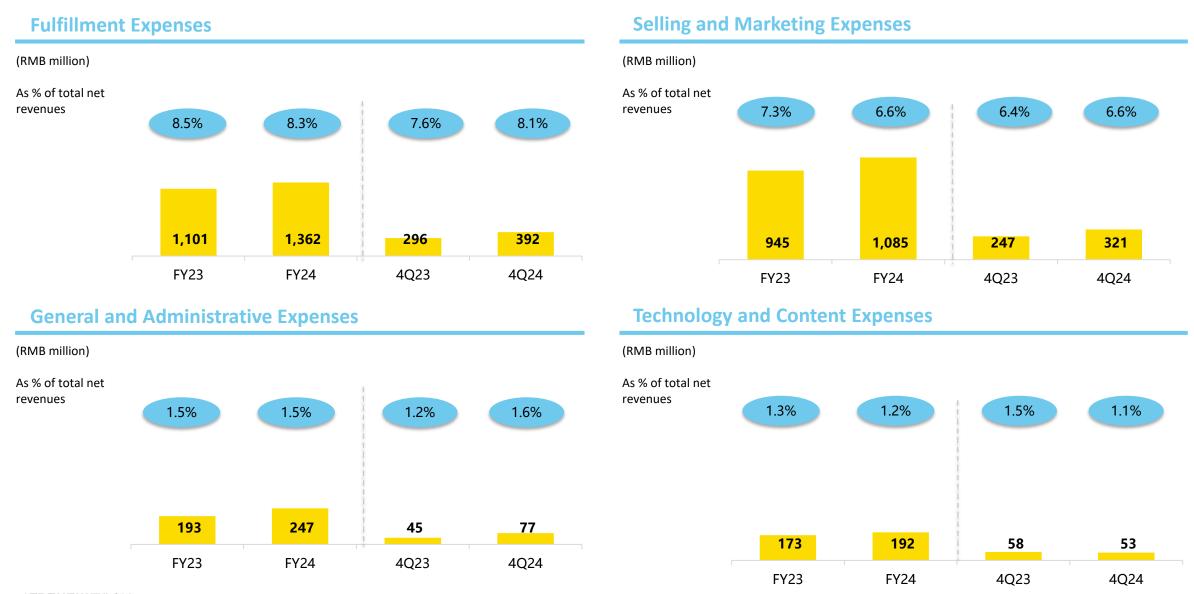
Transaction volumes	4Q24	FY24
Units*	9.4 MN	35.3 MN
Change YoY	10.6%	9.3%

Note: Including 1P and 3P businesses, mainly driven by the growth of 1P transactions.

New Profitability Milestones on Strong Topline Growth Momentum



Snapshot of Non-GAAP Operating Expenses

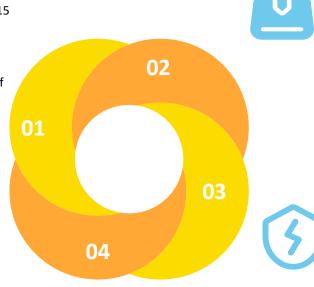


Our Strategy: Embracing Quality and Service Diversity to Enhance Profitability



Precise traffic conversion

- > Improve penetration of traffic directed from JD.com since 2015
- ➤ Work closely with brand partners, including Apple's trade-in program since June 2023, as supply chain solutions provider
- ➤ Further explore high-quality scenarios against the backdrop of China's massive consumer product trade-in



Embrace more in-store recycling categories

- ➤ Enable customers to sell luxury goods, gold, jewelry, and premium liquor for cash hassle-free
- ➤ The asset-light business model minimizes capital requirements and eliminates inventory risk
- > Attract repurchases and improve store unit economics



Retailing refurbed devices

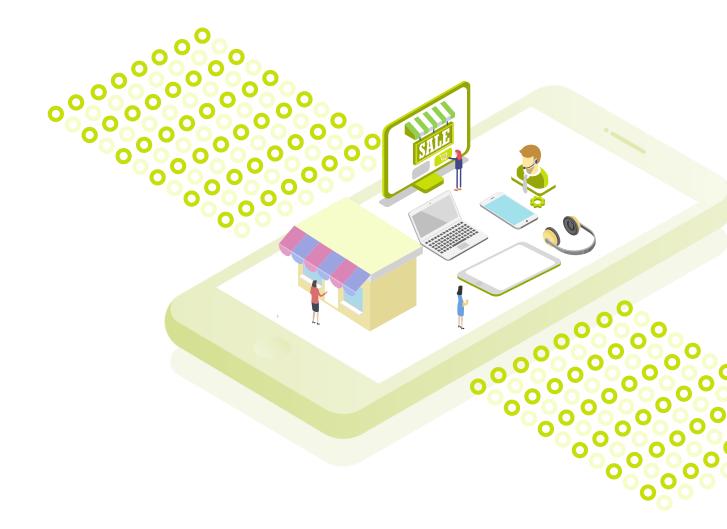
- People's Procuratorate of Shenzhen first issued guidelines for compliant refurbishment in April 2022
- Widen margin as we prioritize ample direct-to-consumer distribution through compliant refurbishment

Improve cost efficiency with tech

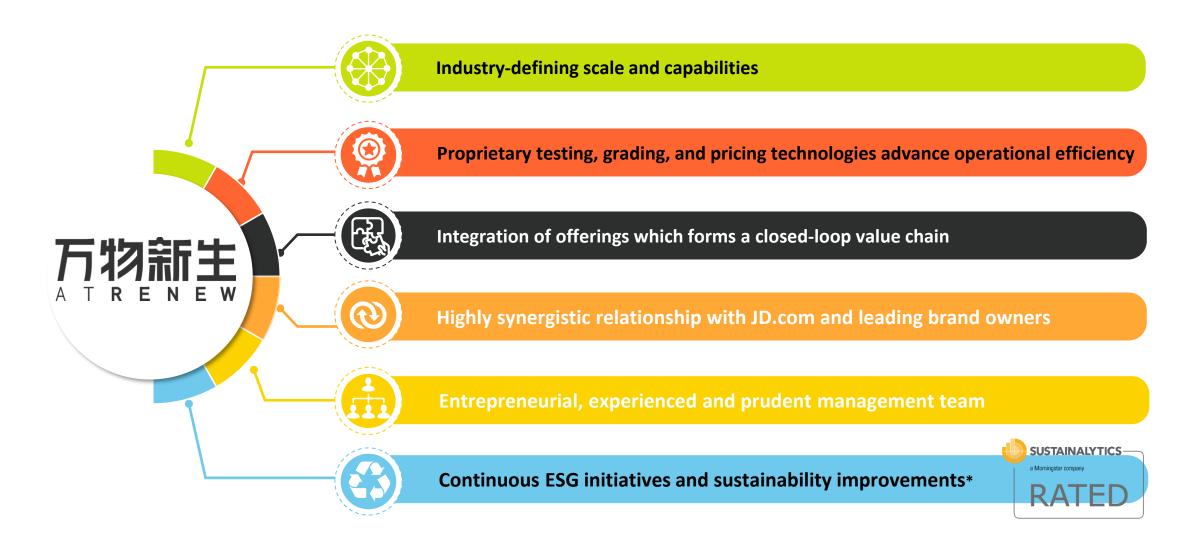
- Leverage proprietary automated inspection technologies for higher inspection accuracy
- > Economy of scale continues to minimize fulfillment expenses per order
- Non-GAAP fulfillment expenses as a percentage of total revenues continued to decline, being 12.9%/10.9%/8.5%/8.3% in FY21/FY22/FY23/FY24

Appendix

- Investment Highlights
- Offerings and Capabilities



Key Investment Highlights



Three Steps to Our Long-term Mission of Consumer Goods Recycle and Reuse



Reuse Refurbish

Mission · To give a second life to all idle goods

Maximize the value of products and resources



Foundation · Continued growth of electronics business

Breakthrough · A national brand for recycling

Increase consumer awareness for recycle and reuse of existing and new categories via 1,861 offline stores²

The largest pre-owned consumer electronics transactions and services platform in China¹

Our Evolution

On June 18, 2021, ATRenew became a publicly traded company, listing on the New York Stock Exchange under the symbol 'RERE.'

Accumulating supply chain capabilities and know-how

C2B Offering



AHS Recycle

From 2011

2011

Started procuring pre-owned consumer electronics

2014

Expanded offline

2015

Cooperated with e-commerce platforms

Building ecosystem and industry infrastructure

B2B Offering



Marketplace

From 2017

2017

Adopted automation technologies in operation centers

Late 2017

Launched PJT Marketplace, a B2B platform

Extending competencies to end-consumer

B2C Offering



Paipai Marketplace

From 2019

2019

Acquired Paipai Marketplace, a B2C platform, from JD Group

Growing our influence globally

International Business

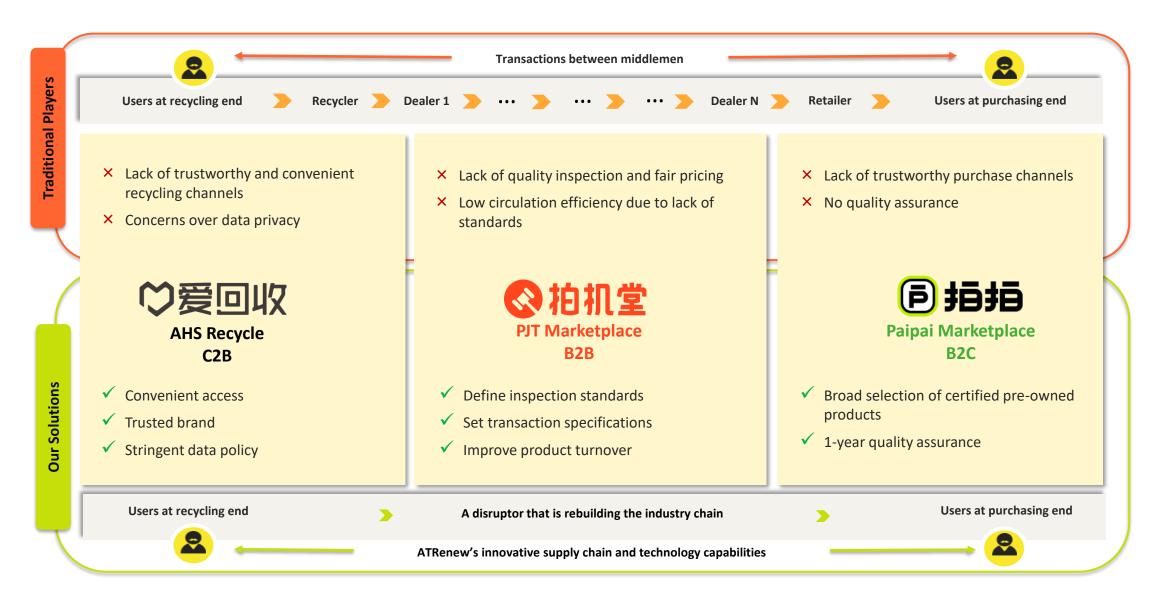
SAHS DEVICE

From 2020

Since 2020

Further strengthen international presence via AHS Device

ATRenew as a Tech-driven Market Disruptor and Reformer



We Built the Circulation Ecosystem for Pre-owned Devices in China

1P Consumers





AHS Store Network

Website and App



Brand Partners

3P Merchants







Retailers

Standardized Inspection, Grading, and Pricing

Increasingly **Automated & Highly Accurate**

Proprietary & Innovative Technologies

Premium

Quality

As-is

Condition



8 Centralized Operation Centers¹

16 City-level Operation Stations²

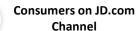
Consumers

Efficient Demand Fulfillment













Consumers on New Channels, e.g. Douyin & Kuaishou



Marketplace

AHS Select Stores and Website







Mom-and-Pop Stores



Value-added Service **Providers**



Exporters

Business Owners

End-to-End Coverage and Standardization of the Value Chain Additional Value-added Service Offerings Proprietary Technology and AI Capabilities

ATRENEW 万物新生

Notes: (1) & (2) As of December 31, 2024.

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Our Scale and Capabilities Define Industry Standards

Nationwide coverage of industry participants



Online Recycling: Multiple online CONSUMET touchpoints for trade-in



Offline Presence: 1,861 stores in 283 cities in China¹



Extended Reach: ~855,000 merchants registered as buyers or sellers on PJT Marketplace²



LTM transaction volume: 35.3 million consumer products transacted over the last twelve months³



















Empower the industry with widely recognized standards for used electronics transactions. Accumulate structured database for new categories.

Pioneer in developing used electronics industry standards



Inspection

39 criteria to be inspected automatically



Grading

36 grading tiers set for each device model and used for bidding



Pricing

Based on millions of bids and transactions



Security

Data erasure conducted at storefront and facilities

ATRENEW 万均新主 Notes: (1), (2) & (3) As of December 31, 2024. 14

Proprietary Testing, Grading, and Pricing Technologies

Our State-of-the-art Operation Centers



Wide-ranging Coverage in China





- 8 centralized operation centers¹
- Changzhou (automated)
- Dongguan (automated)
- Wuhan
- > Chengdu
- > Tianjin
- > Xi'an
- Shenyang
- ➤ Hong Kong



16 city-level operation stations²





Streamlined Process and High Precision Improve Non-GAAP Fulfillment Cost Efficiency





Improve Service Accessibility

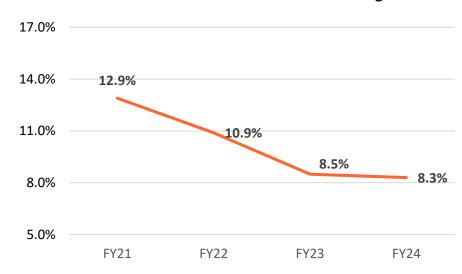




Reduce Error Rate and Labor Cost



Non-GAAP fulfillment expenses as % of total net revenues has been decreasing







Notes: (1) & (2) As of December 31, 2024.

2nd-Gen Automation Facility Realizes Multiple Upgrades in Dongguan







The facility officially entered into operation in 4Q22, featuring three significant advances over the first-generation Changzhou facility:

Circulation efficiency

Automated shunting

15% more efficient

Inspection accuracy

Matrix 3.0

10% more accurate

50% more efficient

Storage capacity

AS/RS capacity

100% greater capacity

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AT**RENEW 万物新主**

Overview of AHS Recycle (C2B)

C2B – efficiently sourcing supply of all phone types



Processing

Operation Centers







Pricing



Inspection Grading





Sales Processing

Distribution



Paipai

Marketplace

♥ 爱回収·严选 **AHS Select**

Retail channels



Marketplace

Wholesale/toB



Data

Migration













Phone Screen Insurance



Instant Repairs



Power Bank Rental



Accessories

Devices sourced from AHS portals are sold either through PJT Marketplace or Paipai Marketplace

ATRENEW 万物新生

AHS Stores are Our Core Consumer Touchpoints

O1 Premium recycling experience



O2 Trusted face-to-face delivery







03 Established offline trade-in fulfillment infrastructure



04 Increased brand awareness







Accelerating New-category Fulfillment Coverage

Promote AHS Recycle as a top-of-mind cashback destination, leveraging a third-party model with zero inventory intake.

- **Positioning:** To recycle valuable and popular consumer products
- > Categories: Luxury goods, gold & jewelry, premium liquor, and more
- Supply chain capabilities:
 - Customer acquisition, fulfillment, and reputation building done through existing AHS stores and mobile app
 - Own proprietary capabilities for core consumer electronics, potentially pivot to self-operation for luxury goods, and leverage joint-operation for new takes

Highlights:

- An asset-light service business with limited need for capex
- Add on service revenues to healthy unit economics of physical stores
- Gold recycling service has been increasingly popular among consumers



Overview of PJT Marketplace (B2B)

B2B – enabling third-party merchants' trade-in programs and transactions



Providing Small Merchants with a Comprehensive Suite of Solutions



Standardized Certification of Devices



Optimized Inventory Turnover



Fewer Middlemen



Lower Transaction Costs

Overview of Paipai Marketplace (B2C)

B2C – fulfilling consumers' demand for like-new products and a superior experience



Digital Cameras

Luxury Goods

Household Items

Mobile Phones

Laptops

Tablets

Books

Highly Synergistic Relationship with JD.com

A win-win for new device sales and used device recycling



Seamless trade-in and recycling solutions incorporated in JD.com's main site (product page)





Our Continuous Efforts in Compliance and ESG Initiatives

Environmental highlights:

- Extended the life cycle of 32.3 million used devices in 2023
- Obtained ISO 14001 EMS certification
- Scope 1+2 GHG emission intensity has declined annually since 2020
- Responsibly disposed of over 110,000 electronic products in 2023
- Reused 24 tons of parcel filler and 192,000 packaging boxes in 2023
- Conducted scenario analyses in accordance with the TCFD recommendations

Social highlights:

- Surveys showed increased user satisfaction
- Obtained ISO 9001 QMS certification
- Established employee career development and protection plan
- Continue to provide themed training for small business owners
- Provided educational resources and devices to school children in mountain villages

Governance highlights:

- Established ESG committee to improve top-down management
- Transparent disclosure of business conduct and ethical standards
- Information security and privacy protection categorized as "High Importance" in Material Issues matrix
- Obtained ISO 27001 information security management system certification
- Inclusive board structure: 25% of members are female, and 37.5% are independent directors

UNGC Signatory

WE SUPPORT



"Low ESG Risk" Rating by Sustainalytics



"Highly Commended" for Circular Transition by Reuters



Responsible Business Awards 2023



EMS

Well recognized in the aspects of top-down management, environmental programs, environmental records and annual reporting



Sustainability

Product and service sustainability – the majority of revenues come from sustainable products and services



Data Security

Well-established cyber security and privacy protection and training mechanism



Tax Disclosure

Comprehensive and transparent



Supply Chain

Employment requirements are included in procurement policies



QMS

ISO 9001 certified

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Explore more:

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