新加坡證券交易所有限公司、香港交易及結算所有限公司及香港聯合交易所有限公司對本公告的內容概不負責,對其準確性或完整性亦不發表任何聲明,並明確表示,概不對因本公告全部或任何部份內容而產生或因倚賴該等內容而引致的任何損失承擔任何責任。



CHINA EVERBRIGHT WATER LIMITED 中國光大水務有限公司

(於百慕達註冊成立之有限公司) (香港股份代號:1857) (新加坡股份代號:U9E)

海外監管公告

本海外監管公告乃根據香港聯合交易所有限公司證券上市規則第13.10B條而刊發。

請參閱隨附的中國光大水務有限公司(「本公司」)已於今日在北京金融資產交易所、上海 清算所及中國外匯交易中心暨全國銀行間同業拆借中心之網站刊發之文件。

> 承董事會命 中國光大水務有限公司 法律顧問兼聯席公司秘書 關詠蔚

香港,2025年4月30日

於本公告日期,本公司董事會成員包括:(i)一名非執行董事—欒祖盛先生(董事長); (ii)兩名執行董事—陶俊杰先生(總裁)及王悦興先生;以及(iii)四名獨立非執行董事— 郝剛女士、黃裕喜先生、蘇國良先生及陳佩珊女士。



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中国光大水务有限公司 2024 年年度报告



重要提示

公司承诺将及时、公平地履行信息披露义务,企业及其全体董事、高级管理人员或履行同等职责的人员保证定期报告信息披露的真实、准确、完整,不存在虚假记载、误导性陈述或重大遗漏。

全体董事、高级管理人员已按照《公司信用类债券信息 披露管理办法》及银行间市场相关自律管理要求履行了相关 内部程序。

风险提示

投资者在评价和购买公司各期债券时,应认真考虑各项可能对各期债券的偿付、债券价值判断和投资者权益保护产生重大不利影响的风险因素,并仔细阅读募集说明书中有关章节内容。

1、政策变动风险

描述:本公司面对中国污水处理、流域生态修复、海绵城市建设、中水回用、供水、污水源热泵、潜在新业务投资项目及 PPP 机制的 法规及政策变动风险。若未能采取有效措施应对该等政策变化可能对本公司的经营业绩及发展前景造成不利影响。

应对措施:

- (1) 紧盯法律政策变化。本公司安排专人负责国家法律政策的 定期更新汇总,紧盯行业重大法律政策变化情况。
- (2)组织团队、外聘专家研究解读。就法规政策的出台变动情况,本公司均会组织内部团队进行研究、解读,及时做内部新法规政策贯盲。必要时,本公司亦会外聘专家对新规进行讲解。
- (3)及时调整战略和业务模式。本公司持续关注"双碳"相关 法律政策、PPP 机制相关立法,密切关注监管条例与研究市场及新业 务模式变化,及时顺应环保政策的变化而调整本公司发展路线。

2、新业务投资与市场竞争风险

描述:随著大量资本和竞争对手进入水务行业,整体市场竞争日益激烈。如本公司未来未能有效分析、预估市场趋势和行业发展情况,未能就自身优势特点对现有资源进行有效整合,或未能发掘新业务投

资并实现合理预期收益,则会导致本公司投资收益不理想或者竞争优势不明显。

应对措施:

- (1)聚焦主责主业,坚持高质量发展。本公司重检优化其发展战略,聚焦"泛水"主责主业,强化轻资产服务能力、积极通过降本增效、拓展上下游业务,提高市场竞争力。
- (2) 加大新业务调研。在立足巩固优势传统业务的基础上,回顾年度内,本公司组织专业调研团队,加大新业务的市场调研与拓展力度,积极探讨新商业模式及探寻水务行业和本公司业务发展的新机遇。
- (3) 加大中国境外业务的拓展力度。本公司积极拓展中国境外业务,加强中国境外拓展队伍建设、完善中国境外业务拓展体系,密切关注东南亚、中亚等市场拓展机会,分阶段稳步推动中国境外业务。
- (4)以技术推动业务发展。本公司通过"五小创新"、揭榜挂 帅等方式,积极推广成熟技术,推动业务发展。

3、应收账款风险

描述:本公司的主要客户为各项目所在地的中国地方政府。若该等客户的财政支付能力下降,或者延迟支付服务费用,可能对本公司的资金管理和利润造成影响。回顾年度内,受宏观经济影响,本公司面临应收账款回收的风险。

应对措施:

(1) 完善管理机制。回顾年度内,本公司高度重视应收账款的

回收工作,将应收账款回收工作列为重中之重,成立由总裁为首的应收管理专班,实行专人督办专群交流的方式,及时跟进应收账款回款进展。本公司定期召开应收账款专题会议、对应收账款总体情况进行分析、制定针对性工作计划与回款方案,深化应收账款回收考核内容;颁布《2024年应收账款奖惩管理办法》。各方位建立一套健全"专班、台账、激励、考核"工作机制。

- (2) 分类施策,应收尽收。对于无争议欠款,加强项目公司督办催办,安排专人与地方政府沟通回款,及时向地方政府传导压力;对于因项目未结算等原因尚未确定水价的欠款,及时督办完善水费确定的前期工作与手续,尽快确定水费金额并回款;对于有争议的欠款,加强争议谈判,积极磋商,通过拜访政府等方式化解矛盾。
- (3) 探索多元回收渠道。本公司探索不同缴付方案,如以"分期清理历史欠款"等多种方式消减应收账款;充分利用金融工具,加速现金回笼。
- (4)强化流动性管理。本公司强化流动性管理,开展全运营周期现金流量测算工作,提高资金使用效率,以满足日常运营和企业发展的流动性需求。

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释 义

在本报告中,除非文中另有所指,下列词语具有如下含义:

发行人/公司/ 本公司	指	中国光大水务有限公司
光大集团	指	中国光大集团股份公司
光大环境	指	中国光大环境(集团)有限公司
报告期内	指	2024年1月1日至2024年12月31日
报告期末	指	2024年12月31日

第一章 企业及中介机构主要情况

一、企业基本情况

(一) 公司基本情况

中文名称	中国光大水务有限公司
中文简称	光大水务
外文名称	China Everbright Water Limited
外文缩写	Everbright Water
董事长	栾祖盛
注册资本 (万元)	1,000,000.00¹
实缴资本 (万元)	286, 087. 6723 ¹
注册地址	境外Clarendon House, 2 Church Street Hamilton HM11, Bermuda
办公地址	广东省深圳市福田区深南大道1003号东方新天地广场A座26楼
邮政编码	518000
公司网址	www.ebwater.com
电子信箱	info@ebwater.com

(二)债务融资工具信息披露事务负责人的基本信息

姓名	关詠蔚
职位	法律顾问兼联席公司秘书
联系地址	新加坡百德里路9号MYP中心#20-02室 邮编: 049910
电话	(65) 62217666
传真	(65) 62257666
电子信箱	kwanyf@ebwater.com

(三) 报告期内本公司控股股东、实际控制人变更及变更情况

报告期末控股股东姓名/名称:光大环境

报告期末实际控制人姓名/名称:光大集团

报告期内控股股东、实际控制人信息变更/变化:无

(四) 报告期内董事、监事、高级管理人员或履行同等职责人

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¹ 注册资本及实缴资本币种均为港币

员的变更及变更情况

报告期内以及截至本报告出具日,董事、监事、高级管理人员或履行同等职责人员变更情况如下:

姓名	担任的职务	变动情形	变动生效日期
栾祖盛	非执行董事兼董事长、战略委员 会主席和提名委员会成员	委任	2024年3月18日
胡延国	执行董事兼董事长、战略委员会 主席和提名委员会成员	离任	2024年3月18日
罗俊岭	执行董事兼首席财务官、战略委 员会成员	离任	2024年3月18日
王悦兴	执行董事、战略委员会成员	委任	2024年3月18日
黄裕喜	独立非执行董事	委任	2024年3月18日
苏国良	独立非执行董事	委任	2024年3月18日
陈佩珊	独立非执行董事	委任	2025年3月13日
宋丽斌	首席财务官	委任	2024年3月18日
翟海涛	独立非执行董事、提名委员会主 席、审计委员会成员及薪酬委员 会成员	退任	2025 年 4 月 23 日
林御能	独立非执行董事、审计委员会主 席、薪酬委员会成员及提名委员 会成员	退任	2024年4月26日
郑凤仪	独立非执行董事、薪酬委员会主 席及审计委员会成员	退任	2024年4月26日

(五) 报告期内本公司与控股股东、实际控制人在资产、人员、 机构、财务、业务经营等方面是否相互独立

■是 □否

(六) 报告期内本公司控股股东是否存在占用企业非经营性资金用的情况

(七) 报告期内本公司是否有违反法律法规、公司章程、信息 披露事务管理制度规定以及发行文件约定或承诺的情况

□是 ■否

(八) 报告期内本公司业务范围、主营业务情况、业务发展目标、行业状况、行业地位及面临的主要竞争状况发生的重大变化情况

□适用 ■不适用

(九) 报告期末本公司除债券外其他有息债务的逾期情况

□适用 ■不适用

二、对应债务融资工具相关中介机构情况

(一) 会计师事务所

会计师事务所名称	安永会计师事务所					
办公地址	新加坡莱佛士码头 1 号北座 18 楼					
签字会计师	陈碧嬿					

会计师事务所名称	毕马威会计师事务所
办公地址	香港中环遮打道 10 号太子大厦 8 楼
签字会计师	林启华

由于本公司连续委任安永会计师事务所("安永")的年期达到 中华人民共和国财政部、国务院国有资产监督管理委员会、中国证券 监督管理委员会颁布的相关规定对国企连续聘任同一会计师事务所 的年限要求,以及本公司为了维持良好的企业管治及加强审计师的独 立性,本公司在安永任满后不再续聘其担任本公司审计师。 安永不再获续聘,并已于 2024 年股东周年大会结束时(2024年4月26日)退任本公司审计师。经投票表决通过,KPMG LLP(以下简称"KPMG新加坡")及 KPMG(以下简称"KPMG香港")已分别获委任为公司于新加坡及香港的审计师,以代替退任审计师安永,自2024年股东周年大会结束起生效。变更程序符合法律法规及公司章程的约定。

因此,本公司的财务报告审计机构由安永变更为以下:

- 1. KPMG 新加坡 为本公司于新加坡的审计师,以符合新加坡证券交易所上市手册及新加坡会计师法之规定;
- 2. KPMG 香港 为本公司于香港的审计师,以符合香港联合交易所有限公司证券的联交所上市规则及会计及财务汇报局条例之规定。

变更审计机构对企业日常管理、生产经营及偿债能力无不利影响。

(二) 主承销商2

债券简称	主承销商名称	办公地址	联系人	联系电话
22 光大水务	光大证券 股份有限公司	上海市静安区南京西路 1266 号 1期 51 层	王一聪、 顾艺珺	021-52523176
MTN002	中信银行 股份有限公司	北京市朝阳区光华路 10 号院 1 号楼	宋妤	010-66635905
23 光大水务 MTN001	光大证券 股份有限公司	上海市静安区南京西路 1266 号 1期 51 层	王一聪、 顾艺珺	021-52523176
	上海浦东发展银 行股份有限公司	上海市浦东新区白莲泾路 29 号 浦发银行大厦	林杰	021-31886388
23 光大水务 MTN002	光大证券 股份有限公司	上海市静安区南京西路 1266 号 1期 51 层	王一聪、 顾艺珺	021-52523176
23 光大水务 MTN003	光大证券 股份有限公司	上海市静安区南京西路 1266 号 1 期 51 层	王一聪、 顾艺珺	021-52523176

²根据《银行间债券市场非金融企业债务融资工具存续期信息披露表格体系(**2021** 版)》,本次报告需披露报告批准报出日前存续的所有融资工具的存续情况,下同。

	中国邮政储蓄银		王天一、	010-68857495、	
	行股份有限公司	北京市西城区金融大街3号	陈思婷	0755-88891152	
	光大证券	上海市静安区南京西路 1266 号	王一聪、	001 50500150	
	股份有限公司	1期51层	顾艺珺	021-52523176	
	中国银行	中国北京市西城区复兴门内大	12 平	010 00505400	
	股份有限公司	街1号	张舜	010-66595482	
	上海浦东发展银	上海市浦东新区白莲泾路 29 号	杨声伟	021-31886478	
24 光大水务	行股份有限公司	浦发银行大厦		021 31000470	
MTN001	中国邮政储蓄银	北京市西城区金融大街3号	郝子龙、	010-68858100、	
	行股份有限公司	11.4 中四观区亚际八国 3 7	陈思婷	0755-88891152	
	兴业银行	北京市朝阳区朝阳门北大街 20	张昊	010-89926615	
	股份有限公司	号兴业银行大厦 15 层	W.X.	010 03320013	
	浙商银行	浙江省杭州市萧山区鸿宁路	蔡樱妮	0755-23888727	
	股份有限公司	1788 号	200 MG	0100 20000121	
	光大证券	上海市静安区南京西路 1266 号	王一聪、	021-52523176	
	股份有限公司	1 期 51 层	顾艺珺	021 02020110	
	招商银行	广东省深圳市福田区深南大道	罗莹莹、	0755-88026159、	
	股份有限公司	7088 号	王子秋	0755-88025270	
	浙商银行	浙江省杭州市萧山区鸿宁路	 蔡樱妮	0755-23888727	
25 光大水务	股份有限公司	公司 1788 号		0100 20000121	
MTN001	2001兴业银行福建省福州市台江区江滨中大股份有限公司道 398 号兴业银行大厦		陈雯、	0755-82989477、	
			赵钊	0755-82989122	
	宁波银行	浙江省宁波市鄞州区宁东路	 张舒华	021-23262637	
	股份有限公司	345 号	1V h1 -1	021 20202001	
	渤海银行	 天津市河东区海河东路 218 号	王宏任	0755-33081770	
	股份有限公司	707 IV 17 N E 1411 N M 210 V	工公口	0100 00001110	
	光大证券	上海市静安区南京西路 1266 号	王一聪、	021-52523176	
	股份有限公司	1期51层	顾艺珺	021 02020110	
	上海浦东发展银	 上海市中山东一路 12 号	李彦荪	021-31884090	
	行股份有限公司	工体小「四次 四 12 〉	7 D W	021 31004030	
25 光大水务	中国建设银行	北京市西城区闹市口大街1号院	周鹏	010-67596478	
MTN002	股份有限公司	长安兴融中心1号楼	/17/1/17	010 01030410	
	平安银行	深圳市罗湖区深南东路 5047 号	刘鑫蕊	0755-25115458	
	股份有限公司	WENT TO MENT HOUTE	// 金金 心心	0100 20110400	
	中国民生银行	北京市西城区复兴门内大街2号	黄隽	0755-82806428	
	股份有限公司		男 乃	0130-02000428	
	1	<u>I</u>	I	l	

(三) 存续期管理机构

主承销商名称	办公地址	联系人	联系电话
光大证券股份有限公司	上海市静安区南京西路 1266 号 1 期 51 层	王一聪、 顾艺珺	021-52523176

(四) 进行跟踪评级的评级机构

评级机构名称	办公地址	联系人	联系电话
上海新世纪资信评估投资服 务有限公司	中国上海市黄浦区汉口路 398 号华盛大厦 14 楼	楼雯仪	021-63501349

第二章 债务融资工具存续情况

一、存续债务融资工具信息

(一) 存续债务融资工具情况

存续债务融资工具信息

单位:人民币亿元、%

序号	债券名称	债券简称	债券代码	发行日	起息日	到期日	债券余额	利率	付息兑付方式	交易场所	主承销商	存续期 管理机 构	受托管 理人(如 有)
1	中国光大水务有 限公司 2022 年度 第二期中期票据	22 光大水务 MTN002	102281244. IB	2022-06-09	2022-06-13	2025-06-13 (若 发行人不行使赎 回选择权,则本 期中期票据将继 续存续)	7	3. 30	每年付息一次,发行人有权选择在本期中期票据每 个票面利率重置日按面值的利息(包括所有递延,在为利息(包括所有。 证支付的利息及本期中的。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据。若发行人有。 证据,则本期中期票,据将继续存续。	银行券市场	光大 有 限 份 司 行 公司 行 公司	光券和司	无
2	中国光大水务有	23 光大水务	102380899. IB	2023-04-13	2023-04-17	2028-04-17	10	3. 20	每年付息一次,到期一次	银行间	光大证券股	光大证	无

	限公司 2023 年度	MTN001				(附第3个计息			还本(若投资者行使回售	债券市	份有限公	券股份	
	第一期中期票据					年末发行人利率			选择权,则其回售部分本	场	司、上海浦	有限公	
						调整选择权和投			期中期票据本金的兑付日		东发展银行	司	
						资人回售选择			为 2026 年 4 月 17 日,未		股份有限公		
						权,下一行权日			回售部分债券的本金兑付		司		
						为 2026-04-17)			日为 2028 年 4 月 17 日。)				
						2028-07-17			每年付息一次,到期一次				
						(附第3个计息			还本(若投资者行使回售			光大证	
	中国光大水务有	23 光大水务				年末发行人利率			选择权,则其回售部分本	银行间	光大证券股	为 从 从 量 券 股 份	
3	限公司 2023 年度	MTN002	102381697. IB	2023-07-13	2023-07-17	调整选择权和投	15	2.97	期中期票据本金的兑付日	债券市	分	有限公	无
	第二期中期票据	WITNOOZ				资人回售选择			为 2026 年 7 月 17 日,未	场	WARKZA	司	
						权,下一行权日			回售部分债券的本金兑付			17	
						为 2026-07-17)			日为 2028 年 7 月 17 日。)				
						2028-08-23			每年付息一次,到期一次		光大证券股		
						(附第3个计息			还本(若投资者行使回售		份有限公	光大证	
	中国光大水务有	23 光大水务				年末发行人利率			选择权,则其回售部分本	银行间	司、中国邮	为 股 份	
4	限公司 2023 年度	MTN003	102382170. IB	2023-08-21	2023-08-23	调整选择权和投	10	2.82	期中期票据本金的兑付日	债券市	政储蓄银行	有限公	无
	第三期中期票据	1111000				资人回售选择			为 2026 年 8 月 23 日,未	场	股份有限公	司	
						权,下一行权日			回售部分债券的本金兑付		司	77	
						为 2026-08-23)			日为 2028 年 8 月 23 日。)		-7		
5	中国光大水务有	24 光大水务	102480045. IB	2024-01-04	2024-01-08	2029-01-08 (附	15	2.80	每年付息一次,到期一次	银行间	光大证券股	光大证	无

	限公司 2024 年度	MTN001				第3个计息年末			还本 (若投资者行使回售	债券市	份有限公	券股份	
	第一期中期票据					发行人利率调整			选择权,则其回售部分本	场	司、中国银	有限公	
						选择权和投资人			期中期票据本金的兑付日		行股份有限	回	
						回售选择权,下			为 2027 年 1 月 8 日, 未回		公司、中国		
						一行权日为			售部分债券的本金兑付日		邮政储蓄银		
						2027-01-08)			为 2029 年 1 月 8 日。)		行股份有限		
											公司、浙商		
											银行股份有		
											限公司、上		
											海浦东发展		
											银行股份有		
											限公司、兴		
											业银行股份		
											有限公司		
						2030-01-08 (附			每年付息一次,到期一次		光大证券股		
						第3个计息年末			还本(若投资者行使回售		份有限公		
	 中国光大水务有					发行人利率调整			选择权,则其回售部分本	银行间	司、招商银	光大证	
6	6 限公司 2025 年度 第一期中期票据	25 光大水务	102501127. IB	2025-01-06	2025-01-08	选择权和投资人	15	1. 78	期中期票据本金的兑付日	债券市	行股份有限	券股份	无
		MTN001	102001121.15	2020 01 00	2020 01 00	回售选择权,下	10	1.10	为 2028 年 1 月 8 日, 未回	(京 赤 巾) 场	公司、浙商	有限公	
						一行权日为			售部分债券的本金兑付日	· **	银行股份有	司	
						2028-01-08)			为 2030 年 1 月 8 日。)		限公司、兴		
						2020 01 007			7, 2000 1,7, 0 1,0		业银行股份		

											有限 公司、 安		
7	中国光大水务有 限公司 2025 年度 第二期中期票据	25 光大水务 MTN002	102501303. IB	2025-04-14	2025-04-16	2030-04-16 (附 第3个计息年末 发行人利率调整 选择权和投资人 回售选择权,下 一行权日 2028-04-16)	10	1.90	每年付息一次,到期一次还本(若投资者行使回售选择权,则其回售部分本期中期票据本金的兑付日为2028年4月16日,未回售部分债券的本金兑付日为2030年4月16日。)	银债券间市	光份司东股司设有平份司生有大有、发份、银限安有、银限证限上展有中行公银限中行公裁限中行公报。据据限国股司行限国股司股公浦行公建份、股公民份	光券有司	无

(二) 是否存在逾期未偿还的债务融资工具

□是 ■否

二、报告期内信用评级结果调整情况

报告期内主体评级或评级展望发生调整

□是 ■否

报告期内债项评级或评级展望发生调整

□是 ■否

三、附特殊条款的存续债务融资工具报告期内的触发和执行情况

报告期末存续债务融资工具不涉及投资人保护条款等特殊

条款,设置的发行人或投资者选择权条款如下:

序号	债券名称	债券简 称	发行人选择权条 款	投资人选择权条 款	行权日	触发和/或执 行情况
1	中国光大水 务有限公司 2022 年度第 二期中期票 据	22 光大 水务 MTN002	时点赎回条款,有条件赎回条款,延期条款,调整票面利率条款,续期选择权	无	2024-06-13 (利息递延支 付选择权)、 2025-6-13(赎 回权)	利息递延支付 选择权报告期 内未行权;赎 回权尚未行权
2	中国光大水 多有限公司 2023年度第 一期中期 据	23 光大 水务 MTN001	中的度权下据调率年期第3、发上期面的定人或期率后后定人或期率面计变期。利息	发人使人资内持票或行续票行回公有人进有据部人持据处。后选售登本面回或本露择,择登记期值售选期投权投在记,中全给择中投权投在记,中全给择中	2026-04-17	尚未行权
3	中国光大水	23 光大	中期票据存续期	发行人披露投资	2026-07-17	尚未行权

	务有限公司 2023 年度第	水务 MTN002	的第3个计息年度末,发行人有	人回售选择权行 使公告后,投资		
	二期中期票		权选择上调或者	人有权选择在投		
	据		下调本期中期票	资人回售登记期		
			据的票面利率。	内进行登记,将		
			调整后的票面利	持有的本期中期		
			率在后2个计息	票据按面值全部		
			年度固定不变	或部分回售给发		
				行人,或选择继		
				续持有本期中期		
				票据		
				发行人披露投资		
			中期票据存续期	人回售选择权行		
			的第3个计息年	使公告后,投资		
	中国光大水		度末,发行人有	人有权选择在投 资人回售登记期		
	务有限公司	23 光大	权选择上调或者	页八回 医登		
4	2023 年度第	水务	下调本期中期票	持有的本期中期	2026-08-23	尚未行权
	三期中期票	MTN003	据的票面利率。	票据按面值全部		
	据		调整后的票面利	或部分回售给发		
			率在后2个计息	· 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
			年度固定不变	17 八, 或远岸继 续持有本期中期		
				票据		
				发行人披露投资		
				人回售选择权行		
			中期票据存续期	使公告后,投资		
			的第3个计息年	人有权选择在投		
	中国光大水		度末,发行人有	资人回售登记期		
	务有限公司	24 光大	权选择上调或者	内进行登记,将		
5	2024 年度第	水务	下调本期中期票	持有的本期中期	2027-01-08	尚未行权
	一期中期票	MTN001	据的票面利率。	票据按面值全部		
	据		调整后的票面利	或部分回售给发		
			率在后2个计息	行人,或选择继		
			年度固定不变	续持有本期中期		
				票据		
C.	中国光大水	25 光大	中期票据存续期	发行人披露投资	0000 01 00	业十年上
6	务有限公司	水务	的第3个计息年	人回售选择权行	2028-01-08	尚未行权

	2025 年度第 一期中期票 据	MTN001	度大湖中湖岸 医大湖中期面的 是大湖中湖里的 医后足术 医固定不变 面 是不变	使人资内持票或行续票公有人进有据部人持据的按分,有人登本面回或本面回或本期值售选期,中全给择中		
7	中国光大水 务有限公司 2025年度第 二期中据 据	25 光大 水 <i>务</i> MTN002	中的度权下据调率年期第3,择本票后后置据个发上期面的2定线息人或期率面计变期年有者票。利息	发人使人资内持票或行续票行回公有人进有据部人持据人售告权回行的按分,有露择,择登记期值售选期投权投在记,中全给择中	2028-04-16	尚未行权

四、其他情况

报告期末存续债务融资工具无增信机制,偿债计划及其他偿债保障措施在报告期内无变化,未发生对债务融资工具投资者权益产生影响的变化。

第三章 债务融资工具募集资金使用情况

一、募集资金使用情况

报告期末存续及报告期内到期的债务融资工具,截至报告期末的募集资金使用情况:

单位: 人民币亿元

债务融资工 具简称	募集 总金	资金用途	资金投向 行业	计划使用金额	已使用 金额	是否与承诺用 途或最新披露 用途一致	未使用金额
21 光大水务 MTN001	10	补充营运资金	污水处理	10	10	是	0
22 光大水务 MTN001	10	补充营运资金	污水处理	10	10	是	0
22 光大水务 MTN002	7	置换存量借款	不适用	7	7	是	0
23 光大水务 MTN001	10	补充附属公司 的营运资金	污水处理	10	10	是	0
23 光大水务 MTN002	15	补充附属公司 的营运资金、 偿还公司或附 属公司的计息 债务	污水处理	15	15	是	0
23 光大水务 MTN003	10	补充附属公司 的营运资金	污水处理	10	10	是	0
24 光大水务 MTN001	15	补充附属公司 的营运资金、 偿还公司或附 属公司的计息 债务	污水处理	15	15	是	0
25 光大水务 MTN001	15	补充营运资金	污水处理	15	15	是	0
25 光大水务 MTN002	10	偿还到期债务	污水处理	10	10	是	0

二、募集资金用途变更情况

存续期债务融资工具已使用资金的用途未发生变更。

- 三、募集资金特定用途使用情况(如有)
 - (一) 基本情况

不适用。

- (二)募集资金特定用途使用情况 不适用。
- 四、募集资金用于建设项目(如有)
- (一) 项目的进展情况及运营效益 不适用
- 五、募集资金设置专项账户(如有)
 - (一) 募集资金专项账户运作情况 不适用。
- 六、报告期内募集资金违规使用

□是 ■否

第四章 报告期内重要事项

一、报告期内会计政策、会计估计变更或重大会计差错更正(一)会计政策变更情况

报告期内,发行人不涉及会计政策、会计估计变更或会计差错更正的情况。

钳史	上上的情况。		
(=	2) 会计估计变更情	况	
	□适用	■不适用	
(Ξ	会计差错更正情	况	
	□适用	■不适用	
二、	财务报告审计情况		
	■标准无保留	□其他审计意见	□未经审计
三、	报告期内合并报表	范围是否发生重大变化	
	□适用	■不适用	
四、	报告期内合并报表	是否发生亏损超过净资	产规模 10%的情
况			

五、受限资产情况

□是

截至 2024 年 12 月末,本公司的受限资产总额为 87.82 亿港元,占 2024 年末本公司净资产的比例为 62.77%。

■否

发行人之附属子公司通过向商业银行申请发展资金以及项目建设资金等方式获得资金,增信方式包括特许经营权质押、应收账款质押以及土地使用权抵押等方式,因此产生受限资产。该

等事项不会对发行人的经营产生重大影响。

六、对外担保情况

□适用 ■不适用

七、重大未决诉讼情况

□适用 ■不适用

八、信息披露事务管理制度变更情况

□适用 ■不适用

九、环境信息披露

公司不属于应当履行环境信息披露义务的主体。

第五章 财务报告

一、审计报告

中国光大水务有限公司2024年度审计报告附后。

第六章 备查文件

一、备查文件

- 1、中国光大水务有限公司2024年年度报告
- 2、中国光大水务有限公司2024年度审计报告

二、查询地址

广东省深圳市深南大道东方新天地广场A座26楼

三、查询网站

投资者可通过北京金融资产交易所(https://www.cfae.cn)、中国货币网(https://www.chinamoney.com.cn)或上海清算所(https://www.shclearing.com.cn)查询本公司 2024 年年度报告。(以下无正文)

(本页无正文,为《中国光大水务有限公司 2024 年年度报告》 之盖章页)



China Everbright Water Limited

Annual Financial Statements
For the financial year ended 31 December 2024





(incorporated in Bermuda with limited liability)

Opinion

We have audited the consolidated financial statements of China Everbright Water Limited ("the Company") and its subsidiaries ("the Group"), which comprise the consolidated statement of financial position as at 31 December 2024, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended and notes, comprising material accounting policy information and other explanatory information.

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2024 and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with HKFRS Accounting Standards issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA").

Basis for opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the consolidated financial statements section of our report. We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code") together with any ethical requirements that are relevant to our audit of the consolidated financial statements in Bermuda, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.



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Key audit matters (continued)

Assessing expected credit loss allowance of trade receivables

Refer to note 20 to the consolidated financial statements and the accounting policies on page 32.

The Kev Audit Matter

How the matter was addressed in our audit

was HK\$6,071,978,000, with an allowance for following: expected credit losses ("ECLs") of these assets of HK\$778,263,000.

Management measures the loss allowance for trade receivables at an amount equal to the lifetime ECL, based on the historical repayment and loss patterns for different groups of the customers, and ageing of trade • receivables.

The loss allowance is assessed collectively using a provision matrix, based on factors such as the ageing of trade receivable balances, the repayment history of the Group's customers and credit risk profile of . the customers (including segmentation).

We identified the assessment for the loss allowance of trade receivables as a key audit matter because this assessment of ECLs is inherently subjective and involves significant management estimation.

As at 31 December 2024, the Group's total Our audit procedures to assess the ECL gross carrying amount of trade receivables allowance for trade receivables included the

- understanding and evaluating the Group's policy and method for estimating the ECL with reference to allowance requirements of the applicable accounting standard:
- assessing the appropriateness of the key assumptions used by management in the ECL assessment, including the basis for segmentation of the trade receivables based on similar credit risk profile of its customers;
- assessing the inputs used by the management in the ECL assessment. including whether the trade receivables were categorised in the appropriate ageing bucket by comparing individual items to the relevant underlying billing notice, on a sample basis: and
- re-performing the calculation of the ECL allowance as at 31 December 2024 based on the Group's ECL allowance policies, inputs and assumptions.



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Key audit matters (continued)

Impairment assessment of goodwill

Refer to note 15 to the consolidated financial statements and the accounting policies on page 28.

The Key Audit Matter

As at 31 December 2024, the carrying amount of goodwill of the Group was HK\$1,342,426,000, which had been allocated to the groups of cash generating units ("CGUs") comprising wastewater treatment plants. Goodwill represented 5% of the Group's total non-current assets.

Management performs impairment test on goodwill annually at the end of each reporting period or whenever there is an indication of impairment. This involves comparing the carrying value of each group of CGUs to which goodwill has been allocated with its respective recoverable amount, determined as the higher of value in use and fair value less costs of disposal, to assess whether an impairment loss should be recognised. Value in use is assessed based on discounted cash flow forecasts.

This assessment requires the exercise of significant estimation about the future market conditions and future cash flows including sales growth rates and discount rates, all of which involve inherent uncertainty.

We identified the impairment assessment of goodwill as a key audit matter as the goodwill impairment assessments prepared by management involve significant estimation and assumptions which could be subject to management bias.

How the matter was addressed in our audit

Our audit procedures to assess the impairment of goodwill included the following:

- understanding and evaluating the design and implementation of key internal controls over the impairment assessment of goodwill;
- assessing the appropriateness of management's identification of groups of CGUs, with reference to the requirements of the prevailing accounting standards;
- comparing the cashflow forecasts prepared in the previous year with the actual performance of the businesses for the current year and inquired with management about any significant variations identified to assess whether there were any indications of management bias;
- evaluating the appropriateness of the valuation methodology with reference to the requirements of the prevailing accounting standards, and evaluating the reasonableness of the discount rates used by the management by benchmarking against those of comparable companies, with the assistance of our internal valuation specialists;
- assessing the reasonableness of sales growth rates applied, with reference to our understanding of the business, historical trends and available industry information and market data;
- performing sensitivity analyses of the sales growth rates and discount rates, and considering the resulting impact on the impairment assessment for the year and whether there were any indicators of management bias;
- re-performing the calculation to assess the mathematical accuracy; and
- assessing the reasonableness of the disclosure in the consolidated financial statements with reference to the requirements of the prevailing accounting standards.



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Information other than the consolidated financial statements and auditor's report thereon

The directors are responsible for the other information. The other information comprises all the information included in the 2024 annual report, other than the consolidated financial statements and our auditor's report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the directors for the consolidated financial statements

The directors are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with HKFRS Accounting Standards issued by the HKICPA and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

The directors are assisted by the Audit Committee in discharging their responsibilities for overseeing the Group's financial reporting process.



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Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. This report is made solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances but not for the purpose of expressing
 an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



(incorporated in Bermuda with limited liability)

Auditor's responsibilities for the audit of the consolidated financial statements (continued)

Plan and perform the group audit to obtain sufficient appropriate audit evidence regarding
the financial information of the entities or business units within the Group as a basis for
forming an opinion on the consolidated financial statements. We are responsible for the
direction, supervision and review of the audit work performed for purposes of the group
audit. We remain solely responsible for our audit opinion.

We communicate with the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence and, where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with the Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Lam Kai Wa.

KPMG

Certified Public Accountants

8th Floor, Prince's Building 10 Chater Road Central, Hong Kong

30 April 2025

Consolidated statement of comprehensive income For the financial year ended 31 December 2024

中国光大小人 有限公司 和 分))	Note	<i>2024</i> HK\$'000	<i>20</i> 23 HK\$'000
Revenue Direct costs and operating expenses	5	6,851,918 (4,234,456)	6,704,684 (3,882,301)
Gross profit		2,617,462	2,822,383
Other income and gains, net Administrative and other operating	6	65,187	46,007
expenses		(702,557)	(641,273)
Finance income	7	13,529	26,658
Finance costs	7	(541,076)	(590,921)
Share of (losses)/profits of associates		(7,174)	2,008
Share of profit of a joint venture		689	1,261
Profit before tax	8	1,446,060	1,666,123
Income tax expense	9	(319,066)	(404,910)
Profit for the year		1,126,994	1,261,213
Other comprehensive loss			
Other comprehensive loss not to be reclassified to profit or loss in subsequer periods: Exchange differences arising on translation			
of functional currency to presentation currency		(270,523)	(445,920)
Other comprehensive loss for the year, net of income tax	1	(270,523)	(445,920)
Total comprehensive income for the year		856,471	815,293
J		444,111	3.0,200

Consolidated statement of comprehensive income (continued)

For the financial year ended 31 December 2024

	Note	<i>2024</i> HK\$'000	<i>20</i> 23 HK\$'000
Profit attributable to: Equity holders of the Company Holders of perpetual capital instruments Non-controlling interests		1,019,609 25,047 82,338	1,187,412 37,578 36,223
		1,126,994	1,261,213
Total comprehensive income attributable to:			
Equity holders of the Company		769,515	774,922
Holders of perpetual capital instruments		25,047	37,578
Non-controlling interests		61,909	2,793
		856,471	815,293
Earnings per share attributable to equity holders of the Company	11		
- Basic and diluted		HK35.64cents	HK41.51cents

The accompanying notes form an integral part of these financial statements.

Consolidated statement of financial position As at 31 December 2024

A A A A A A A A A A A A A A A A A A A		A = -4 04 F	>
* CHIV		As at 31 E	
	Note	2024	2023
		HK\$'000	HK\$'000
Non-current assets			
Property, plant and equipment	12	989,156	970,663
Right-of-use assets	13(a)	82,310	88,500
Investment properties		10,918	11,096
		1,082,384	1,070,259
Intangible assets	14	2,318,584	2,156,026
Goodwill	15	1,342,426	1,364,093
Interests in associates	16	3,540	11,953
Interest in a joint venture	17	1,903	1,262
Contract assets	18	20,883,947	19,779,711
Other receivables	20	255,498	235,125
Deferred tax assets	26(b)	42,954	880
Total non-current assets		25,931,236	24,619,309
Current assets			
Contract assets	18	2,173,568	2,157,706
Other financial assets	21	32,928	121,148
Inventories	19	57,159	58,336
Trade and other receivables	20	5,846,666	5,382,761
Cash and cash equivalents	22	1,847,805	1,881,401
Total current assets		9,958,126	9,601,352

Consolidated statement of financial position (continued) As at 31 December 2024

中国光大小为一			
ATTION OF THE PARTY OF THE PART		As at 31 E	
* CHI	Note	2024	2023
		HK\$'000	HK\$'000
Current liabilities			
Trade and other payables	23	3,283,728	3,241,736
Borrowings	24	4,181,329	4,606,893
Current tax liabilities	26(a)	53,013	84,410
Lease liabilities	13(b)	3,341	5,412
Total current liabilities		7,521,411	7,938,451
Net current assets		2,436,715	1,662,901
Total assets less current liabilities		28,367,951	26,282,210
TOMI 4550 to 1055 out to the maximum			
Non-current liabilities			
Other payables	23	61,406	-
Borrowings	24	12,208,281	10,798,480
Deferred tax liabilities	26(b)	2,105,199	2,029,945
Lease liabilities	13(b)	<u>1,387</u>	1,443
Total non-current liabilities		14,376,273	12,829,868
Net assets		13,991,678	13,452,342
Equity			
Equity attributable to equity holders of			
the Company	0.7	0.000.077	2,860,877
Share capital	27	2,860,877 8,974,243	8,545,244
Reserves	28	0,974,243	0,040,244
		11,835,120	11,406,121
Perpetual capital instruments	29	806,982	806,982
Non-controlling interests		1,349,576	1,239,239
Total equity		13,991,678	13,452,342

Tao Junjie Wang Yuexing
Executive Director Executive Director

The accompanying notes form an integral part of these financial statements.

	instruments (note 29)	owned subsidianes from non-controlling shareholders Dieträhithen to helders of namehial capital	Capital contributions received by non-wholly	2023 final dividend declared (note 10)	Total comprehensive income for the year Transfer to statutory reserve (note 28(iii)) Transactions with owners in their capacity as owners:	Foreign currency translation differences	Profit for the year	At 1 January 20242860,877	HKC &	For the financial year ended 31 December 21
	 - :	,	1	1	1 1], I),877	Share capital HK\$'000	yed cr
		1	1		1 1			1,599,765*	Share premium HK\$'000	nange 31 De
2					(250,094)	(250,094)		(1,375,419)*	Foreign currency translation reserve HK\$'000	s in equ cembe
		ı			122,875		ı	776,715*	Statutory reserve HK\$'000	e to equity hold
			•	•	• *		1	1,229,302*	Cantributed surplus reserve HK\$'000	equity Attributable to equity holders of the Company
		ij		•	1.1		1	8,203*	Other reserves HX\$'000	
		Ţ	(110,004)	(165,424)	1,019,609 (122,875)		1,019,609	6,306,678*	Retained earnings HK\$'000	
			(113,002)	(165,424)	769,515	(250,084)	1,019,609	11,406,121	Total HK\$'000	
	(25,047)				25,047		25,047	806,982	Perpetual capital instruments HK\$'000	
		48,428	0)	00 1	61,908 -	(20,429)	82,338	1,239,239	Non- controlling interests HK\$'000	
	(25,047)	48,428	(110,002)	(165,424)	856,471	(270,523)	1,126,994	13,452,342	Total equity HK\$'000	

At 31 December 2024

2,880,877 1,599,765* (1,625,513)* 899,590* 1,229,302*

8,203* 6,862,896* 11,835,120

806,982 1,349,576 13,991,678

Consolidated statement of changes in equity (continued) For the financial year ended 31 December 2024

Shere Curuegy Contributed Contribute	13,452,342	1,238,239	806,982	11,406,121	6,306,678*	8,203*	1,229,302*	776,715*	(1,375,419) *	1,599,765*	2,860,877	At 31 December 2023
Shere Share currency contributed controlling capital premium reserve reserve reserve and reserve reser			74	¥.		117.						
Share Share currency Contributed Contributed Capital Perpetual Non-capital permium reserve reserve reserves earings 1,599,765* (962,929)* (982,		47,227		ı	,	1	•		1			Distribution to holders of perpetual capital instruments (note 29)
Share Share Currently Contributed Contributed Currently Share Currently Share Currently Statutory Surplus Other Retained Capital Contributed Capital C	•	(37,187)	1		1		•					Capital contributions received by non-wholly owned subsidiaries from non-controlling observables.
Shere Share translation Statutory St	35		1 1	(146,390) (189,901)	(146,390) (189,901)	l I	4 1	. ,			T 1	2022 final dividend declared (note 10) 2023 interim dividend declared (note 10) Dividend declared to a non-controlling shareholder
Share Share translation Statutory St	œ	2,793	37,578	774,922	1,187,412 (86,981)	1 1	1.1	86,981	(412,490)	1.1	, ,	Total comprehensive income for the year Transfer to statutory reserve (note 28(ii)) Transactions with owners in their capacity as owners:
Share Share translation Statutory surplus Other Retained reserve reserves earnings Total instruments interests reserve reserve reserves earnings HK\$'000 HK\$'0	1,261,213 (445,920)	36,223 (33,430)	37,578	1,187,412	1,187,412				(412,490)		. ,	Profit for the year Officer comprehensive loss for the year: Foreign currency translation differences
Contributed Cher Retained Perpetual Non- Share translation Statutory surplus Other Retained capital controlling premium reserve reserve reserves earnings Total instruments interests HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000	13,0	1,226,406	806,982	10,967,490	5,542,538*		1,229,302*	689,734*	(962,929)*	1,599,765*	2,860,877	At 1 January 2023
	I	Non- controlling interests HK\$'000	Perpetual capital instruments HK\$'000	Total HK\$'000	Retained earnings HK\$'000	Other reserves HK\$'000	Contributed surplus reserve HK\$'000	Statutory reserve HK\$'000	translation reserve HK\$'000	Share premium HK\$'000	Shere capital HK\$'000	

These reserve accounts comprise the consolidated reserves of HK\$8,974,243,000 (31 December 2023: HK\$8,545,244,000) as at 31 December 2024 in the consolidated statement of financial position.

The accompanying notes form an integral part of these financial statements.

Consolidated statement of cash flows For the financial year ended 31 December 2024

中国光大水。 有限公司 WIHO ※ O	Note	2 <i>024</i> HK\$'000	<i>2023</i> HK\$'000
Cash flows from operating activities			
Profit before tax		1,446,060	1,666,123
• •		, .	.,,
Adjustments for:			
Depreciation of property, plant and	_		
equipment Depreciation of right-of-use assets	8	50,502	51,771
Amortisation of intangible assets	8 8	10,873	10,055
Loss/(gain) on disposals of property,	0	148,744	150,641
plant and equipment	8	630	(40)
Loss on disposal of intangible assets	8	-	(19) 2,853
Finance costs	7	541,076	590,921
Finance income	7	(13,529)	(26,658)
Share of losses/(profits) of associates	16	7,174	(2,008)
Share of profit of a joint venture	17	(689)	(1,261)
Fair value changes of other financial		(/	(1,20.)
assets, net	6	(7,500)	32,804
Allowance for expected credit losses on			
trade receivables, net	8	164,170	194,487
Allowance for expected credit losses on	_		
other receivables, net	8	20,523	466
Allowance for expected credit losses on contract assets	8	4.600	4.000
Effect of foreign exchange rates changes,	0	1,623	1,282
net		(31,634)	(100 669)
		(51,004)	(100,668)
Operating cash flows before working			
capital changes		2,338,023	2,570,789
		, .,	_,-,-,-,-
Changes in working capital:			
Decrease in inventories		283	26,126
Increase in contract assets		(1,362,547)	(1,433,887)
Increase in trade and other receivables		(865,498)	(1,565,580)
Increase in trade and other payables		113,634	116,264
Cach appareted from the and in			
Cash generated from/(used in) operations		000 005	(000 000)
People's Republic of China ("PRC") income		223,895	(286,288)
tax paid		/281 834\	(242.405)
1		(281,834)	(242,495)
Net cash flows used in operating			
activities		(57,939)	(528,783)

Consolidated statement of cash flows (continued) For the financial year ended 31 December 2024

WIHO * CHIM	Note 2024 HK\$'000	2023 HK\$'000
Cash flows from investing activities Purchases of items of property, plant and	π ψ σσσ	ΠΛΦΟΟΟ
equipment Proceeds from disposals of property, plant	(85,909)	(54,079)
and equipment	314	233
Payment for additions of intangible assets	(295,631)	(1,636)
Capital contribution to an associate	` ' '	(443)
(Increase)/decrease in amounts due from		(140)
associates	(9,012)	2,836
Proceeds from redemption of other	(0,012)	2,000
financial assets	80,278	9,790
Interest received	13,529	26,658
	10,020	20,038
Net cash flows used in investing		
activities	(296,431)	(16,641)
	1200,1017	(10,041)

Consolidated statement of cash flows (continued) For the financial year ended 31 December 2024

Note	<i>2024</i> HK\$'000	<i>2023</i> HK\$'000
	1.631.700	3,868,200
	1,007,100	0,000,200
	-	1,152,800
	2,065,300	_
	-,,	
	(9,759)	(14,111)
		4,262,849
		(858,363)
	(147,474)	(152,684)
	(4 007 000)	(2,225,800)
		(1,089,500)
		(4,393,707)
		(550,329)
		(7,132)
		(353) (18,919)
	(101)	(10,313)
	(342,238)	(336,718)
	(= :=,===,	(555,7 10)
	(25,047)	(25,558)
	•	(,,
	48,428	10,040
	250 224	(070.00=)
	358,231	(379,285)
	2.004	(00 (700)
	3,861	(924,709)
	1 861 007	2 944 000
	1,001,507	2,844,990
	(37,340)	(58,374)
-	1=-1=-7	(00,014)
	1,828,428	1,861,907
	Note	1,631,700 2,065,300 (9,759) 4,502,515 (761,460) (147,474) (1,087,800) (4,971,167) (536,096) (8,093) (381) (197) (342,238) (25,047) 48,428 358,231 3,861 1,861,907 (37,340)

Consolidated statement of cash flows (continued) For the financial year ended 31 December 2024

	Note	<i>2024</i> HK\$'000	<i>2023</i> HK\$'000
Analysis of the balances of cash and cash equivalents Cash and cash equivalents as stated in the consolidated statement of financial position	22	1,847,805	1,881,401
Less: Restricted bank balances	22	(19,377)	(19,494)
Cash and cash equivalents as stated in the consolidated statement of cash flows		1,828,428	1,861,907

The accompanying notes form an integral part of these financial statements.

Notes to the financial statements For the financial year ended 31 December 2024

1. Corporate information

China Everbright Water Limited ("the Company") is a limited liability company incorporated in Bermuda and is dual primary listed on the Mainboard of the Singapore Exchange Securities Trading Limited and the Mainboard of the Stock Exchange of Hong Kong Limited. The registered address of the Company is Clarendon House, 2 Church Street, Hamilton HM11, Bermuda and its principal place of business is located at 26th Floor, Block A, Oriental Xintiandi Plaza, No. 1003 Shennan Avenue, Futian District, Shenzhen, PRC 518000.

The principal activity of the Company is investment holding. The Company's subsidiaries are primarily involved in the water environment management business in the PRC.

The immediate holding company of the Company is China Everbright Water Holdings Limited, a limited liability company incorporated in the British Virgin Islands ("BVI"). In the opinion of the directors, the ultimate holding entity of the Company is China Investment Corporation, an entity established in the PRC.

As at the date of this report, the Company had direct and indirect interests in the following major subsidiaries, the particulars of which are set out below:

Name	Place and date of incorporation/ registration and place of business	Issued ordinary share/registered share capital	Percentage of equity attri Company		Principal activities
			Direct	Indirect	
Everbright Industrial Waste Water Treatment Nanjing Limited#	PRC/Mainland China 2 September 2016	RMB 507,000,000		100	Waste water treatment Construction and
Everbright Water (Tongxiang) Limited#	PRC/Mainland China 31 July 2019	RMB 270,000,000	-	79.9	operation of wetland ecological engineering project Sponge city construction,
Everbright Sponge City Development (Zhenjiang) Limited#	PRC/Mainland China 1 June 2016 PRC/Mainland China	RMB 462,000,000	70	-	operation and research and development ("R&D")
Everbright Water (Jiangyin) Limited#	26 December 2007 PRC/Mainland China	RMB 278,877,000	-	70	Waste water treatment
Everbright Water (Ji'nan Licheng) Limited*	26 November 2008 PRC/Mainland	RMB 386,848,000	-	100	Waste water treatment
Everbright Water (Ji'nan) Limited*	China 10 October 2006 PRC/Maintand China	US\$ 106,246,600	-	100	Waste water treatment
Everbright Water (Nanning) Limited# ("EB Water Nanning")	30 September 2017 PRC/Mainland	RMB 488,690,000	79.65 note (2)	-	River restoration works
Everbright Water (Qingdao) Limited ("EB Water Qingdao") #	China 13 August 2004	US\$ 89,561,700	-	60 note (3)	Waste water treatment

1. Corporate information (continued)

Name	Place and date of incorporation/ registration and place of business	Issued ordinary share/registered share capital	Percentage of equity attribut Company Direct	able to the Indirect	Principal activities
	PRC/Mainland				
	China	HK\$			Waste water
Everbright Water (Suzhou) Limited#	3 July 2006	258,000,000	•	100	treatment
•	PRC/Mainland				
	China	RMB			Waste water
Everbright Water (Xianyang) Limited ⁴	19 May 2003	94,000,000	-	100	treatment
	PRC/Mainland				
	China				
	15 November	US\$			Waste water
Everbright Water (Zibo) Limited*	2005	85,666,900	-	100	treatment
	PRC/Mainland				
Tianjin Binhai New Area Huantang Sewage	China	RMB			Waste water
Treatment Co., Ltd. [^]	1 April 2010	10,000,000	•	65	treatment
	PRC/Mainland				
	China	RMB			Waste water
EW Water (Anyang) Co., Ltd.*	17 June 2024	220,995,600	-	99	treatment
	PRC/Mainland				
Ji'nan Start-up Zone EW Waste Water	China	RMB			Waste water
Treatment Co., Ltd.*	8 February 2023	104,560,000	0.1	84.9	treatment
	PRC/Mainland				
EW Water (Liaocheng Shen County) Co.,	China	RMB			Waste water
Ltd.*	20 February 2023	220,000,000	-	98	treatment

- ^ Registered under the laws of the PRC as private companies with limited liability
- * Registered under the laws of the PRC as foreign investment enterprises
- * Registered under the laws of the PRC as sino-foreign cooperative joint ventures

Notes:

- (1) The financial information of all significant subsidiaries (if any) are audited by member firm of KPMG in China for group consolidation purpose. For this purpose, a subsidiary or an associated company is considered significant, as defined under the Listing Manual of the Singapore Exchange Securities Trading Limited, if its net tangible assets represent 20% or more of the Group's consolidated net tangible assets, or if its pre-tax profits account for 20% or more of the Group's consolidated pre-tax profits. For the avoidance of doubt, the Group did not have any subsidiaries and associated company which was considered significant for the year ended 31 December 2024.
- (2) The Company is committed to contributing 79.6474% of EB Water Nanning's registered capital. The remaining 20.3526% registered capital is contributed by three PRC joint venture partners. Except for one of the PRC joint venture partners, who is committed to contributing 19.3742% of registered capital and shall not be entitled to the net profit of EB Water Nanning, the Company and other two PRC joint venture partners share the net profit of EB Water Nanning on the basis of their respective proportions of actual contribution.

1. Corporate information (continued)

- (3) EW (Qingdao) Holdings, a wholly-owned subsidiary of the Company and the foreign joint venture partner of EB Water Qingdao, is committed to contributing 60% of EB Water Qingdao's registered capital. The remaining 40% registered capital is contributed by a PRC joint venture partner. EW (Qingdao) Holdings is fully entitled to the net profit of EB Water Qingdao's certain project for the first 14 years of the joint venture period. From the 15th year of the joint venture period onwards, the net profit of EB Water Qingdao's certain project is to be shared by EW (Qingdao) Holdings and the PRC joint venture partner on a 98:2 basis.
- (4) Certain subsidiaries of the Group entered into service concession arrangements with the local government authorities in the PRC (the "Grantors"). Pursuant to the service concession arrangements, the Group was granted rights to construct, operate and maintain waste water treatment and other environmental protection related projects in the PRC for a period of 14 to 30 years. The Group has the obligation to maintain and restore the relevant projects in good condition. The service fees are based on the extent of services rendered and are subject to approvals from the relevant local government authorities. Upon expiry of the concession periods, the relevant projects and facilities will be transferred to the local government authorities.

The service concession arrangements do not contain renewal options. Both the Grantors and the Group have the rights to terminate the agreements in the event of a material breach of the terms of the agreements.

Operating rights of the waste water treatment and other environmental protection related projects are recognised as "Intangible assets" in the statements of financial position.

(5) Certain subsidiaries of the Group entered into service concession arrangements with the Grantors. Pursuant to the service concession arrangements, the Group has to design, construct and/or upgrade, operate and maintain waste water treatment and other environmental protection related projects in the PRC for a period of 8 to 41 years. The Group has the obligation to maintain the relevant projects in good condition. The Grantors guarantee the Group will receive minimum annual payments in connection with the arrangements. Upon expiry of the concession periods, the relevant projects and facilities will be transferred to the local government authorities.

The service concession arrangements do not contain renewal options. The standard rights of the Grantors to terminate the agreements include the failure of the Group to construct, upgrade or operate the relevant projects and in the event of a material breach of the terms of the agreements. The standard rights of the Group to terminate the agreements include failure to receive payments for waste water treatment service from the Grantors and in the event of a material breach of the terms of the agreements.

Revenue relates to the construction services provided in constructing or upgrading the waste water treatment and other environmental protection related projects is recognised as "Contract assets" in the statements of financial position.

2.1 Statement of compliance

These financial statements have been prepared in accordance with all applicable HKFRS Accounting Standards ("HKFRSs"), which comprise all applicable individual Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA").

2.2 Basis of presentation

The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using consistent accounting policies. The results of subsidiaries are consolidated from the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

Intra-group balances and transactions, and any unrealised income and expenses (except for foreign currency transaction gains or losses) arising from intra-group transactions, are eliminated. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

2.3 Basis of preparation

These financial statements are not statutory financial statements and are prepared solely, at the request of management, for the purpose of issuance of corporate bonds or notes to institutional investors in the national inter-bank bond market of the PRC.

The consolidated financial statements have been prepared in accordance with HKFRS Accounting Standards, which comprise all standards and interpretations approved by the HKICPA. These financial statements are presented in Hong Kong dollars ("HK\$") and all values are rounded to the nearest thousand except when otherwise indicated. All HKFRS Accounting Standards effective for the accounting period commencing from 1 January 2024, together with the relevant transitional provisions are as follows, have been consistently applied by the Group in the preparation of the financial statements throughout the financial periods:

- Amendments to HKAS 1, Classification of Liabilities as Current or Non-current
- Amendments to HKAS 1. Non-current Liabilities with Covenants
- Amendments to HKFRS 16, Lease Liability in a Sale and Leaseback
- Amendments to HKAS 7 and HKFRS 7, Supplier Finance Arrangements

The application of these amendments to accounting standards and interpretations does not have a material effect on the Group's consolidated financial statements.

Effective for accounting

2.4 Issued but not yet effective HKFRS Accounting Standards

The Group has not applied the following new and amended HKFRS Accounting Standards, that have been issued but are not yet effective, in this financial statements.

	periods beginning on or after
Amendments to HKAS 21, Lack of Exchangeability Amendments to HKFRS 9 and HKFRS 7, Contracts Referencing	1 January 2025 1 January 2026
Nature-dependent Electricity	•
Amendments to HKFRS 9 and HKFRS 7, Amendments to the Classification and Measurement of Financial Instruments	1 January 2026
Annual Improvements to HKFRS Accounting Standards – Volume 11, Amendments to HKFRS 1, HKFRS 7, HKFRS 9, HKFRS 10 and HKAS 7	1 January 2026
HKFRS 18, Presentation and Disclosure in Financial Statements	1 January 2027
HKFRS 19, Subsidiaries without Public Accountability: Disclosures	1 January 2027
Amendments to HKFRS 10 and HKAS 28, Sale or Contribution of Assets between an Investor and its Associate or Joint venture	Note 1

Note 1: The effective date for these amendments was deferred indefinitely. Early adoption continues to be permitted.

2.5 Material accounting policy information

Subsidiaries

A subsidiary is an entity (including a structured entity), directly or indirectly, controlled by the Company. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee (i.e., existing rights that give the Group the current ability to direct the relevant activities of the investee).

When the Company has, directly or indirectly, less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- (a) the contractual arrangement with the other vote holders of the investee;
- (b) rights arising from other contractual arrangements; and
- (c) the Group's voting rights and potential voting rights.

The results of subsidiaries are included in the Company's profit or loss to the extent of dividends received and receivable. The Company's investments in subsidiaries are stated at cost less any impairment losses.

Interests in associates

An associate is an entity in which the Group or the Company has significant influence, but not control or joint control, over the financial and operating policies.

The Group's investment in an associate is stated in the consolidated statement of financial position at the Group's share of net assets under the equity method of accounting, less any impairment losses.

The Group's share of the post-acquisition results and other comprehensive income of an associate is included in consolidated statement of comprehensive income. In addition, when there has been a change recognised directly in the equity of the associate, the Group recognises its share of any changes, when applicable, in the consolidated statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and its associate are eliminated to the extent of the Group's investment in the associate, except where unrealised losses provide evidence of an impairment of the assets transferred. Goodwill arising from the acquisition of associates is included as part of the Group's investment in associates.

If an investment in an associate becomes an investment in a joint venture or vice versa, the retained interest is not remeasured. Instead, the investment continues to be accounted for under the equity method. In all other cases, upon loss of significant influence over the associate, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retained investment and proceeds from disposal is recognised in profit or loss.

Service concession arrangements

The Group has entered into a number of service concession arrangements with the Grantors.

Under these service concession arrangements:

- the Grantors control or regulate the services the Group must provide with the infrastructure, to whom it must provide them, and at what price; and
- the Grantors control, through ownership, beneficial entitlement or otherwise, any significant residual interest in the infrastructure at the end of the term of the arrangement, or the infrastructure is used for its entire useful life under the arrangements, or both the Group's practical ability to sell or pledge the infrastructure is restricted and continuing right of use of the infrastructure is given to the Grantors throughout the period of the arrangements.

Consideration given by the grantor

A financial asset (receivable under service concession arrangement) is recognised to the extent that the Group has an unconditional right to receive cash or another financial asset from or at the direction of the grantor for the construction services rendered and/or the consideration paid and payable by the Group for the right to manage and operate the infrastructure for public service. The Group has an unconditional right to receive cash if the grantor contractually guarantees to pay the Group (a) specified or determinable amounts or (b) the shortfall, if any, between amounts received from users of the public service and specified or determinable amounts, even if the payment is contingent on the Group ensuring that the infrastructure meets specified requirements. The financial asset (receivable under service concession arrangement) is accounted for in accordance with the policy set out for "Financial instruments" below.

The intangible asset, which represents a right to charge users of the public service during period of operation, is measured based on the total transaction price for the construction service. The intangible asset (operating concession) is stated at cost less accumulated amortisation and any accumulated impairment loss. Amortisation is provided on a straight-line basis over the operation phase of the concession periods.

If the Group is paid for the construction services partly by a financial asset and partly by an intangible asset, then each component of the consideration is accounted for separately and is recognised initially at the fair value of the consideration.

Construction of service concession related infrastructure

Revenue relating to construction services is accounted for in accordance with the policy for "Revenue recognition" below.

Operating services

Revenue relating to operating services is accounted for in accordance with the policy for "Revenue recognition" below.

Fair value measurement

Fair value is 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. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability, or in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 based on quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2 based on valuation techniques for which the lowest level input that is significant to the fair value measurement is observable, either directly or indirectly
- Level 3 based on valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

Impairment of non-financial assets

Where an indication of impairment exists, or when annual impairment testing for an asset is required (other than inventories, construction contract assets, financial assets and deferred tax assets), the asset's recoverable amount is estimated. An asset's recoverable amount is the greater of its value in use and its fair value less costs of disposal, and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case the recoverable amount is determined for the cash-generating unit to which the asset belongs.

An impairment loss is recognised only if the carrying amount of an asset exceeds its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is charged to profit or loss in the period in which it arises in those expense categories consistent with the function of the impaired asset.

An assessment is made at the end of each reporting period as to whether there is an indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amount is estimated. A previously recognised impairment loss of an asset other than goodwill is reversed only if there has been a change in the estimates used to determine the recoverable amount of that asset, but not to an amount higher than the carrying amount that would have been determined (net of any depreciation/amortisation) had no impairment loss been recognised for the asset in prior years. A reversal of such an impairment loss is credited to profit or loss in the period in which it arises.

Related parties

A party is considered to be related to the Group if:

- (a) the party is a person or a close member of that person's family and that person
 - (i) has control or joint control over the Group;
 - (ii) has significant influence over the Group; or
 - (iii) is a member of the key management personnel of the Group or of a parent of the Group:

or

- (b) the party is an entity where any of the following conditions applies:
 - (i) the entity and the Group are members of the same group;
 - (ii) one entity is an associate or joint venture of the other entity (or of a parent, subsidiary or fellow subsidiary of the other entity);
 - (iii) the entity and the Group are joint ventures of the same third party;
 - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity;
 - (v) the entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group;
 - (vi) the entity is controlled or jointly controlled by a person identified in (a);
 - (vii) a person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity); and
 - (viii) the entity, or any member of a group of which it is a part, provides key management personnel services to the Group or to the parent of the Group.

Property, plant and equipment and depreciation

Property, plant and equipment, other than construction in progress, are stated at cost less accumulated depreciation and any impairment losses. The cost of an item of property, plant and equipment comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Expenditure incurred after items of property, plant and equipment have been put into operation, such as repairs and maintenance, is normally charged to profit or loss in the period in which it is incurred. In situations where the recognition criteria are satisfied, the expenditure for a major inspection is capitalised in the carrying amount of the asset as a replacement. Where significant parts of property, plant and equipment are required to be replaced at intervals, the Group recognises such parts as individual assets with specific useful lives and depreciates them accordingly.

Depreciation is calculated on the straight-line basis to write off the cost of each item of property, plant and equipment to its residual value over its estimated useful life. The principal annual rates used for this purpose are as follows:

Buildings	2.5% to 4%
Plant and machinery	2.5% to 20%
Leasehold improvements, furniture and fixtures	20% to 25%
Motor vehicles and office equipment	12.5% to 25%

Where parts of an item of property, plant and equipment have different useful lives, the cost of that item is allocated on a reasonable basis among the parts and each part is depreciated separately. Residual values, useful lives and the depreciation method are reviewed, and adjusted if appropriate, at least at each financial year end.

An item of property, plant and equipment including any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss on disposal or retirement recognised in profit or loss in the year the asset is derecognised is the difference between the net sale proceeds and the carrying amount of the relevant asset.

Construction in progress is stated at cost less any impairment losses, and is not depreciated. Cost comprises the direct costs of construction and capitalised borrowing costs on related borrowed funds during the period of construction. Construction in progress is reclassified to the appropriate category of property, plant and equipment when completed and ready for use.

Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred is measured at the acquisition date fair value which is the sum of the acquisition date fair values of assets transferred to the Group, liabilities assumed by the Group from the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree that are present ownership interests and entitle their holders to a proportionate share of net assets in the event of liquidation at fair value or at the proportionate share of the acquiree's identifiable net assets. All other components of non-controlling interests are measured at fair value. Acquisition-related costs are expensed as incurred.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts of the acquiree.

If the business combination is achieved in stages, the previously held equity interest is remeasured at its acquisition date fair value and any resulting gain or loss is recognised in profit or loss.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability is measured at fair value with changes in fair value recognised in profit or loss. Contingent consideration that is classified as equity is not remeasured and subsequent settlement is accounted for within equity.

Goodwill is initially measured at cost, being the excess of the aggregate of the consideration transferred, the amount recognised for non-controlling interests and any fair value of the Group's previously held equity interests in the acquiree over the identifiable net assets acquired and liabilities assumed. If the sum of this consideration and other items is lower than the fair value of the net assets acquired, the difference is, after reassessment, recognised in profit or loss as a gain on bargain purchase.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is tested for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. The Group performs its annual impairment test of goodwill as at 31 December. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units, or groups of cash-generating units, that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the Group are assigned to those units or groups of units.

Impairment is determined by assessing the recoverable amount of the cash-generating unit (group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit (group of cash-generating units) is less than the carrying amount, an impairment loss is recognised. An impairment loss recognised for goodwill is not reversed in a subsequent period.

Where goodwill has been allocated to a cash-generating unit (or group of cash-generating units) and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on the disposal. Goodwill disposed of in these circumstances is measured based on the relative value of the operation disposed of and the portion of the cash-generating unit retained.

Intangible assets (other than goodwill)

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is the fair value at the date of acquisition. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are subsequently amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year end.

The following intangible assets are amortised from the date they are available for use and their estimated useful lives are as follows:

Concession rights14 to 30 yearsPatents and trademarks10 to 20 yearsComputer software5 yearsCustomer relationships5 years

The useful life of the patents and trademarks of the Group is determined based on the shorter of their statutory validity periods and the expected benefit periods.

The useful life of the customer relationships of the Group is determined based on the expected benefit periods with reference to the historical customer attrition rate.

An intangible asset is derecognised on disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss on disposal or retirement recognised in profit or loss in the year the intangible assets is derecognised is the difference between the net sale proceeds and the carrying amount of the relevant intangible asset.

Research and development costs

All research costs are charged to profit or loss as incurred.

Expenditure incurred on projects to develop new water environment technologies is capitalised and deferred only when the Group can demonstrate the technical feasibility of completing the intangible asset so that it will be available for use or sale, its intention to complete and its ability to use or sell the asset, how the asset will generate future economic benefits, the availability of resources to complete the project and the ability to measure reliably the expenditure during the development. Water environment technologies development expenditure which does not meet these criteria is expensed when incurred.

Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

(i) Financial assets

Initial recognition and measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest' on the principal amount outstanding.

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset.

Subsequent measurement

The subsequent measurement of financial assets depends on their classification as follows:

Financial assets at amortised cost (debt instruments)

The Group measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows.
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognised in the income statement when the asset is derecognised, modified or impaired.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

This category includes equity investments which the Group had not irrevocably elected to classify at fair value through OCI. Dividends on equity investments are recognised as other income in the statement of profit or loss when the right of payment has been established.

Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

- the rights to receive cash flows from the asset have expired; or
- the Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

(ii) Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as loans and borrowings or payables, as appropriate.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Group's financial liabilities include creditors, other payables and accrued expenses, and interest-bearing borrowings.

Subsequent measurement

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost, using the effective interest rate method unless the effect of discounting would be immaterial, in which case they are stated at cost. Gains and losses are recognised in the income statement when the liabilities are derecognised as well as through the effective interest rate amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in finance costs in the profit or loss.

Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled, or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and a recognition of a new liability, and the difference between the respective carrying amounts is recognised in profit or loss.

Impairment of financial assets

HKFRS 9 requires the Group to record an allowance for expected credit losses("ECL") for all loans and other debt financial assets not held at FVTPL using a forward-looking ECL approach.

The ECL allowance is based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive. The shortfall is then discounted at an approximation to the asset's original effective interest rate ("EIR").

For contract assets and trade receivables, the Group has applied the standard's simplified approach and has calculated ECLs based on lifetime expected credit losses. The Group has established a provision matrix that is based on the Group's historical repayment and loss patterns for different groups of the customers, and ageing of trade receivables.

Other receivables are assessed for impairment based on 12-month expected credit losses: 12-month ECLs are the portion of lifetime ECLs that result from default events that are possible within 12 months after the reporting date (or a shorter period if the expected life of the asset is less than 12 months). However, when there has been a significant increase in credit risk since origination, the allowance will be based on the lifetime ECL.

The Group considers a financial asset in default when contractual payments are 90 days past due. However, in certain cases, the Group may also consider a financial asset to be in default when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group.

Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

Inventories

Inventories, mainly comprise raw materials and consumables used in the repairs and maintenance of the waste water treatment plants, are stated at the lower of cost and net realisable value. Cost is determined on the first-in, first-out basis. Net realisable value is based on estimated selling prices less any estimated costs to be incurred to completion and disposal. When inventories are consumed, the carrying amount of those inventories is recognised as an expense in profit or loss.

Cash and cash equivalents

Cash and cash equivalents comprise cash balances and short-term deposits that are subject to an insignificant risk of changes in their fair value, and are used by the Group in the management of its short-term commitments.

For the purpose of the consolidated statement of cash flows, restricted bank balances are excluded from cash and cash equivalent.

Provisions

A provision is recognised when a present obligation (legal or constructive) has arisen as a result of a past event and it is probable that a future outflow of resources will be required to settle the obligation, provided that a reliable estimate can be made of the amount of the obligation.

When the effect of discounting is material, the amount recognised for a provision is the present value at the end of the reporting period of the future expenditures expected to be required to settle the obligation. The increase in the discounted present value amount arising from the passage of time is included in profit or loss.

Income tax

Income tax comprises current and deferred tax. Income tax relating to items recognised outside profit or loss is recognised outside profit or loss, either in other comprehensive income or directly in equity.

Current tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period, taking into consideration interpretations and practices prevailing in the countries in which the Group operates.

Deferred tax is provided, using the liability method, on all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of taxable temporary differences associated with investments in subsidiaries and an associate, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, the carry forward of unused tax credits and unused tax losses can be utilised, except:

- when the deferred tax asset relating to the deductible temporary differences arises from the
 initial recognition of an asset or liability in a transaction that is not a business combination
 and, at the time of the transaction, affects neither the accounting profit nor taxable profit or
 loss; and
- in respect of deductible temporary differences associated with investments in subsidiaries and an associate, deferred tax assets are only recognised to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax assets and deferred tax liabilities are offset if and only if the Group has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income tax levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Government grants

Government grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the costs, which it is intended to compensate, are expensed.

Where the grant relates to an asset, the fair value is credited to a deferred income account and is released to profit or loss over the expected useful life of the relevant asset by equal annual instalments or deducted from the carrying amount of the asset and released to profit or loss by way of a reduced depreciation charge.

Revenue recognition

(i) Revenue from contracts with customers

Revenue is measured based on the consideration specified in a contract with a customer and excludes amounts collected on behalf of third parties. The Group recognises revenue when it transfers control over a product or service to a customer.

The Group has satisfied a performance obligation and recognises revenue over time, if one of the following criteria is met:

- (a) The customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs
- (b) The Group's performance creates or enhances an asset that the customer controls as the asset is created or enhanced
- (c) The Group's performance does not create an asset with an alternate use to the Group and the Group has an enforceable right to payment for performance completed to date

If none of the above conditions are met, the Group recognises revenue at the point in time at which the performance obligation is satisfied.

If control of the asset transfers over time, revenue is recognised over the period of the contract by reference to the progress towards complete satisfaction of that performance obligation. Otherwise, revenue is recognised at a point in time when the customer obtains control of the asset.

The progress towards complete satisfaction of the performance obligation is measured based on the Group's efforts or inputs to the satisfaction of the performance obligation, by reference to the surveyors' assessment of work performed and the costs incurred up to the end of reporting period as a percentage of total estimated costs for each contract.

When the Group provides more than one service in a service concession arrangement, the transaction price will be allocated to each performance obligation by reference to their relative stand-alone selling prices. If the stand-alone selling prices are not directly observable, they are estimated based on expected cost plus a margin or adjusted market assessment approach, depending on the availability of observable information.

In determining the transaction price, the Group adjusts the promised amount of consideration for the effect of a financing component if it is significant.

Construction service revenue

The Group's performance in respect of construction services creates or enhances an asset or work in progress that the customer controls as the asset is created or enhanced, thus the Group satisfies a performance obligation and recognises revenue from construction service over time, by reference to completion of the specific transaction assessed on the basis of the surveyors' assessment of work performed and the costs incurred up to the end of the reporting period as a percentage of total estimated costs for each contract.

Revenue from the construction services under a service concession agreement is estimated on a cost-plus basis with reference to a prevailing market rate of gross margin at the date of the agreement applicable to similar construction services rendered.

Operation revenue

The Group recognises revenue from environmental water project operation services when the related services are rendered. The operation revenue from reusable water supply service is recognised at a point in time when the Group has delivered water to the customer; the customer has accepted the water; the Group has the present right to payment and the collection of the consideration is probable. The other operation revenue from service concession arrangements is recognised over the period of time that the services are rendered and the benefits are received and consumed simultaneously by the customers.

Sales of machineries

Revenue from the sales of machineries is recognised at the point in time when control of the asset is transferred to the customer, generally when the customer obtains the physical possession or the legal title of the completed products and the Group has present right to payment and the collection of the consideration is probable.

Technical service income

Revenue from the technical service income services is recognised over time, by reference to the progress towards complete satisfaction of the performance obligation.

(ii) Revenue from other sources

Finance income

Finance income is recognised on an accrual basis using the effective interest method by applying the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, when appropriate, to the net carrying amount of the financial asset.

Contract assets and contract liabilities

Upon entering into a contract with a customer, the Group obtains rights to receive consideration from the customer and assumes performance obligations to transfer goods or provide services to the customer. The combination of those rights and performance obligations gives rise to a net asset or a net liability depending on the relationship between the remaining rights and the performance obligations. The contract is an asset and recognised as contract assets if the measure of the remaining rights exceeds the measure of the remaining performance obligation. Conversely, the contract is a liability and recognised as contract liabilities if the measure of the remaining performance obligations exceeds the measure of the remaining rights.

The Group recognises the incremental costs of obtaining a contract with a customer within contract assets if the Group expects to recover those costs.

Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, i.e., assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalised as part of the cost of those assets. The capitalisation of such borrowing costs ceases when the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs capitalised. All other borrowing costs are expensed in the period in which they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

Foreign currencies

The functional currency of the Company is RMB. This financial statements are presented in Hong Kong dollars ("HK\$"), which is the Company's presentation currency. The Company has used Hong Kong dollars as its presentation currency to be consistent with that of China Everbright Water Holdings Limited, the immediate holding company of the Company. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Foreign currency transactions recorded by the entities in the Group are initially recorded using their respective functional currency rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rates of exchange ruling at the end of the reporting period. Differences arising on settlement or translation of monetary items are recognised in profit or loss.

Differences arising on settlement or translation of monetary items are recognised in profit or loss with the exception of monetary items that are designated as part of the hedge of the Group's net investment of a foreign operation. These are recognised in other comprehensive income until the net investment is disposed of, at which time the cumulative amount is reclassified to profit or loss. Tax charges and credits attributable to exchange differences on those monetary items are also recorded in other comprehensive income.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was measured. The gain or loss arising on translation of a non-monetary item measured at fair value is treated in line with the recognition of the gain or loss on change in fair value of the item.

The functional currencies of the Company, certain overseas subsidiaries and an associate are currencies other than the Hong Kong dollar. As at the end of the reporting period, the assets and liabilities of these entities are translated into Hong Kong dollars at the exchange rates prevailing at the end of the reporting period and their statements of comprehensive income are translated into Hong Kong dollars at the exchange rates at the dates of the transactions.

The resulting exchange differences are recognised in other comprehensive income and accumulated in the exchange reserve. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognised in profit or loss.

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on acquisition are treated as assets and liabilities of the foreign operation and translated at the closing rate.

For the purpose of the consolidated statement of cash flows, the cash flows of the Company, certain overseas subsidiaries and an associate are translated into Hong Kong dollars at the exchange rates ruling at the dates of the cash flows. Frequently recurring cash flows of these entities which arise throughout the year are translated into Hong Kong dollars at the weighted average exchange rates for the year.

3. Significant accounting judgements and estimates

The preparation of the financial statements requires management to make estimates and assumptions that affect the reported amounts of revenue, expenses, and assets at the end of each reporting period. Uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amounts of the assets or liabilities affected in the future periods.

Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, apart from those involving estimations, which have the most significant effect on the amounts recognised in the financial statements:

Service concession arrangements

The Group entered into Build-Operate-Transfer ("BOT"), Transfer-Operate-Transfer ("TOT") and Build-Own-Operate ("BOO") arrangements in respect of its environmental water projects.

The Group has concluded that all the BOT and TOT arrangements and certain BOO arrangements are service concession arrangements under IFRIC 12 Service Concession Arrangements, because the local government controls and regulates the services that the Group must provide with the infrastructure at a pre-determined service charge. In respect of BOT and TOT arrangements, upon expiry of concession right agreements, the infrastructure has to be transferred to the local government at nil consideration. Infrastructure for BOO arrangements is used in the service concession arrangements for its entire or substantially entire useful life.

Estimation uncertainty

The key assumptions concerning the future and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below.

3. Significant accounting judgements and estimates (continued)

Expected credit loss allowance for trade receivables

The Group estimates the expected loss allowances for trade receivables by assessing the ECLs. This requires the use of estimates and judgements. ECLs are based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors. The Group's historical credit loss experience may also not be representative of customer's actual default in the future. At each reporting date, historical credit loss rates are updated.

Revenue recognition for construction work

The Group recognises contract revenue over time by reference to the progress towards complete satisfaction of the performance obligation at the reporting date. The progress is measured based on the Group's effort or inputs to the satisfaction of the performance obligation, by reference to the surveyors' assessment of work performed and the costs incurred up to the end of the reporting period as a percentage of total estimated costs for each performance obligation in the contract. Significant assumptions are required to estimate the completion progress of the performance obligation. The Group reviews and revises the estimates in each construction contract as the contract progresses.

Impairment losses for goodwill

As explained in the accounting policy set out in note 2.5 for "Business combinations and goodwill", goodwill is allocated to a cash-generating unit or to a group of cash-generating units that are expected to benefit from the synergies of the combination for the purpose of impairment assessment, which requires significant judgement. The Group determined that the group of cash-generating units to which goodwill was allocated reflected the lowest level at which goodwill was monitored for internal reporting and was not larger than an operating segment in accordance with IAS 36 *Impairment of Assets*.

The Group determines whether goodwill is impaired at least on an annual basis. This involves an estimation of the value in use of the cash-generating units to which the goodwill is allocated. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from the cash-generating units and a suitable discount rate in order to calculate the present value. The carrying amount of goodwill at the reporting date is disclosed in note 15.

4. Operating segment information

Operating segments are identified based on the internal reports about components of the Group that are regularly reviewed by the Company's management (the "Management") and the Board for the purpose of resource allocation and performance assessment.

Segment results, assets and liabilities include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. The Group operates in a single business segment which is the water environment management business. No operating segments have been aggregated to form the following reportable operating segment.

4. Operating segment information (continued)

Business segment

The Group had only one operating segment for the year ended 31 December 2024 (2023: one), namely the water environment management business, the details of which are set out below:

 Water environment management - Engagement in municipal waste water treatment, industrial waste water treatment, water supply, reusable water, sludge treatment and disposal, sponge city construction, river-basin ecological restoration, livestock and poultry manure resource utilisation, leachate treatment, research and development ("R&D") of water environment technologies and engineering construction.

Geographical information

(a) Revenue from external customers

	Year ended 3	Year ended 31 December	
	2024	2023	
	HK\$'000	HK\$'000	
Mainland China	6,833,305	6,653,554	
Germany	18,613	51,130	
	6,851,918	6,704,684	

The revenue information of continuing operations above is based on the locations at which the services were provided.

(b) Non-current assets

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Mainland China	25,884,707	24,611,079
Hong Kong	959	3,164
Singapore	583	2,753
Germany	130	171
Mauritius	1,903	1,262
	25,888,282	24,618,429

The above table sets out information about the geographical location of the Group's total non-current assets excludes deferred tax assets ("specified non-current assets"). The geographical location of the specified non-current assets is based on the physical location of the asset, in the case of property, plant and equipment, right-of-use assets and investment properties, the location of the operation to which they are allocated, in the case of intangible assets, goodwill, contract assets and other receivables, and the location of operations, in the case of interests in associates and joint venture.

4. Operating segment information (continued)

Major customers

	Year ended 3	Year ended 31 December	
	2024	2023	
	HK\$'000	HK\$'000	
Customer 1**	941,466	N/A*	
Customer 2**	846,890	875,462	

^{*} The corresponding revenue from this customer is not disclosed as such revenue alone did not account for 10% or more of the Group's revenue.

5. Revenue

	Year ended 31 December	
	2024	2023
	HK\$'000	HK\$'000
Revenue from contracts with customers		
Construction service revenue from service		
concession arrangements	2,646,298	2,066,019
Operation income from service concession		
arrangements	2,820,981	3,104,693
Sales of machineries and technical service income	287,628	436,790
	5,754,907	5,607,502
Revenue from other sources		
Finance income from service concession		
arrangements	1,097,011	1,097,182
	6,851,918	6,704,684

^{**} The customers are local government authorities.

5. Revenue (continued)

	Year ended 31 December	
	2024 HK\$'000	2023 HK\$'000
Timing of revenue recognition:		
At a point in time	238,075	384,516
Over time	5,516,832	5,222,986
	5,754,907	5,607,502
Finance income from service concession		
arrangements	1,097,011	1,097,182
	6,851,918	6,704,684

The aggregated amount of construction service revenue, finance income and operation income from service concession arrangements are derived from the local government authorities in the PRC amounted to HK\$6,427,112,000 for the year ended 31 December 2024 (2023:HK\$6,179,504,000). Details of concentrations of credit risk arising from these customers are set out in note 36.

During the year ended 31 December 2024, revenue reversal of HK\$75,192,000 (2023: revenue recognition of HK\$155,895,000) was related to performance obligations satisfied in previous periods, due to a change in an estimate of the transaction price.

The amounts of transaction prices allocated to the remaining performance obligations (unsatisfied or partially unsatisfied) as at 31 December are as follows:

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Unsatisfied performance obligations related to service concession arrangements:		
Expected to be recognised within one year	3,792,591	3,271,166
Expected to be recognised after one year	42,052,157	44,135,038
Total transaction price allocated to the unsatisfied		
performance obligations	45,844,748	47,406,204

6. Other income and gains, net

	Year ended 31 December	
	2024	2023
	HK\$'000	HK\$'000
Government grants*	32,442	30,640
Value-added tax ("VAT") refunds**	2,643	21,786
Fair value gains/(losses), net:		
Other financial assets - unlisted investments	7,036	(31,218)
Other financial assets - unlisted equity investment	464	(1,586)
Sundry income	22,602	26,385
	65,187	46,007

^{*} Government grants of HK\$32,442,000 were granted during the year ended 31 December 2024 (2023: HK\$30,640,000), to subsidise certain waste water treatment plants of the Group in the PRC. The receipt of such grants is unconditional. There is no assurance that the Group will continue to receive such grants in the future.

7. Net finance costs

	Year ended 31 December	
	2024	2023
	HK\$'000	HK\$'000
<u>Finance income</u> Interest income on:		
Bank deposits	13,204	26,306
Amounts due from an associate	325	352
	13,529	26,658
<u>Finance costs</u> Interest expense on:		
Bank and other loans	(302,677)	(368,128)
Corporate bonds, ABS, MTN and SCP	(238,018)	(222,440)
Lease liabilities	(381)	(353)
	(541,076)	(590,921)
Net finance costs	(527,547)	(564,263)

^{**} VAT refunds of HK\$2,643,000 were received/receivable during the year ended 31 December 2024 (2023: HK\$21,786,000), in relation to certain of the Group's waste water treatment and reusable water projects in operation in the PRC. The receipt of such tax refunds is unconditional. There is no assurance that the Group will continue to receive such tax refunds in the future.

8. Profit before tax

The Group's profit before tax is arrived at after charging/(crediting):

		Year ended 3	31 December
		2024	2023
	Note	HK\$'000	HK\$'000
Depreciation (note (i))			
- property, plant and equipment	12	50,502	51,771
- right-of-use assets	13(a)	10,873	10,055
Amortisation			
- intangible assets (note (i))	14	148,744	150,641
Loss/(gain) on disposals of property, plant			
and equipment		630	(19)
Loss on disposal of intangible assets		-	2,853
Cost of construction services from service			
concession arrangements (note (ii))		2,194,521	1,629,194
R&D costs (note (iii))		50,060	52,538
Rental expenses from short-term leases		1,562	1,258
Allowance for expected credit losses on			404.40
trade receivables, net	20	164,170	194,487
Allowance for expected credit losses on		00.500	400
other receivables, net	20	20,523	466
Allowance for expected credit losses on	40	4.000	4 000
contract assets	18	1,623	1,282
Foreign exchange differences, net		(14,093)	(67,813)
Employee benefit expenses (note (iv)):			
Wages, salaries, allowances and benefits		444.000	400 644
in kind Retirement scheme centributions (note (v))		444,290	492,614
Retirement scheme contributions (note (v))		47,689	59,154
		491,979	551,768
		401,070	331,700

- (i) Amortisation of intangible assets, and depreciation of property, plant and equipment and right-of-use assets in a total of HK\$195,477,000 during the year ended 31 December 2024 (2023: HK\$194,873,000) are included in "Direct costs and operating expenses" in the consolidated statement of comprehensive income.
- (ii) Included in "Direct costs and operating expenses" in the consolidated statement of comprehensive income.
- (iii) R&D costs include HK\$44,927,000 (2023: HK\$48,697,000) related to the cost of inventories consumed, employee benefit expenses, and depreciation expenses. These expenses are either included in the respective expense categories separately disclosed above or in note 19.
- (iv) Employee benefit expenses include employee benefit expenses in cost of construction services and employee benefit expenses in R&D costs.

8. Profit before tax (continued)

(v) There were no forfeitures of contributions to retirement schemes in 2024 and 2023 that could be used to reduce future contributions to the retirement schemes.

9. Income tax expense

No provision for Singapore and Hong Kong income tax was made as the Group did not earn any income subject to Singapore or Hong Kong income tax during the year ended 31 December 2024 (2023: Nil).

In 2021, the Organisation for Economic Co-operation and Development published the Global Anti-Base Erosion Model Rules ("Pillar Two model rules") for a new global minimum tax reform applicable to large multinational enterprises. Certain jurisdictions in which the Group operates are in the process of implementing their Pillar Two income tax legislation. Therefore, it is possible that the Group may be subject to additional Pillar Two income taxes in those jurisdictions. In 2024 the Hong Kong SAR Government amended the Inland Revenue Ordinance to introduce a domestic minimum top-up tax which will take effect from the year ended 31 December 2025. Under the management assessment, there may not be significant impact to the Group.

Tax for the PRC operations is charged at the statutory rate of 25% based on the assessable profits in accordance with the tax rules and regulations in the PRC. Certain PRC subsidiaries of the Group were subject to a preferential tax rate of 15% pursuant to the relevant tax rules and regulations, and certain PRC subsidiaries of the Group were subject to tax at half of the foregoing statutory rate or fully exempted from income tax pursuant to the relevant tax rules and regulations.

	Year ended 31 December	
	2024 HK\$'000	<i>2023</i> HK\$'000
Current - PRC: Charge for the year (note 26) (Over)/under-provision in prior years (note 26) Deferred (note 26)	257,271 (5,850) 67,645	260,619 7,066 137,225
Total tax expense for the year	319,066	404,910

9. Income tax expense (continued)

A reconciliation of the tax expense applicable to profit before tax at the statutory rate for the country in which the Company and the majority of its subsidiaries are domiciled to the tax expense at the effective tax rates is as follows:

	Year ended 3	31 December
	2024	2023
	HK\$'000	HK\$'000
Profit before tax	1,446,060	1,666,123
Tax calculated at tax rate of 25% (2023: 25%)	361,515	416,531
Tax concession	(196,923)	(222,487)
Adjustments in respect of current tax of previous	, ,	, ,
periods	(5,850)	7,066
Losses/(profits) attributable to associates and a		
joint venture	1,621	(817)
Income not subject to tax	(9,422)	(37,471)
Expenses not deductible for tax	51,652	181,186
Tax losses not recognised	49,438	11,017
Tax losses utilised from previous periods	(10,701)	(6,015)
Effect of withholding tax on the distributable profits		
of the Group's PRC subsidiaries	77,736	55,900
Tax expense at the Group's effective rate	319,066	404,910

10. Dividends

	Year ended 3	1 December
	2024	2023
	HK\$'000	HK\$'000
Dividends for the financial year:		
Interim - HK6.09 cents (equivalent to 1.05		
Singapore cents ("Sing cent(s)")) (FY2023: HK6.63 cents (equivalent to 1.13 Sing cents)) per		
ordinary share	175,092	189,901
Proposed final - HK5.81 cents (equivalent to 1.02		
Sing cents) (FY2023: HK5.81 cents (equivalent to	400 047	400,000
0.99 Sing cent)) per ordinary share	166,217	166,323
	341,309	356,224
Final dividend for the previous financial year which		
was paid during the financial year - HK5.81cents (equivalent to 0.99 Sing cent) (FY2023: HK5.14		
cents (equivalent to 0.86 Sing cent)) per ordinary		
share	165,424	146,390

The proposed final dividend for the year ended 31 December 2024 is subject to the approval of the Shareholders at the forthcoming annual general meeting. The final dividend proposed after the end of the reporting period has not been recognised as a liability at the end of the reporting period.

11. Earnings per share

The calculation of the basic earnings per share is based on the Group's profit attributable to equity holders of the Company for the year divided by the weighted average number of ordinary shares of the Company in issue during the year.

The Group had no potentially dilutive ordinary shares in issue during the year.

	Year ended 3	31 December
	<i>2024</i> HK\$'000	2023 HK\$'000
Profit attributable to equity holders of the Company for the year	1,019,609	1,187,412
	,000	'000
Weighted average number of ordinary shares in issue during the year	2,860,877	2,860,877
	HK cents	HK cents
Basic and diluted earnings per share	35.64	41.51

12. Property, plant and equipment

Cost	31 December 2024	<i>Buildings</i> HK\$'000	Plant and machinery HK\$'000	Leasehold improvements, furniture and fixtures HK\$'000	Motor vehicles and office equipment HK\$'000	Construction in progress ("CIP") HK\$'000	<i>Total</i> HK\$'000
Ad 1 January 2024 666,523 417,841 19,045 107,697 12,547 1,223,653 Additions			711.17	7.1.1			
Disposals Capa Ca	At 1 January 2024 Additions	-	439		7,531	76,556	
Exchange realignment (10,887) (7,475) (283) (1,751) (128) (20,504) A1 31 December 2024 673,892 471,979 20,009 108,296 6,703 1,280,879 Accumulated depreciation: 39,918 73,876 12,204 72,992 - 252,990 Charge for the year 20,529 17,782 1,643 10,548 - 50,502 Disposals - (403) (110) (6,722) - (7,255) Exchange realignment (1,736) (1,404) (178) (1,101) (6,722) - 291,723 At 31 December 2024 112,711 89,851 13,559 75,602 - 291,723 Net carrying amount: Leasehold improvements, furniture and machinery machinery machinery machinery machinery machinery machinery machinery HK\$000		18,236		(136)		(82,272)	- (8 179)
Accumulated depreciation: At January 2024 93,918 73,876 12,204 72,992 - 252,990 Charge for the year 20,529 17,782 1,643 10,548 - 50,502 Disposals (403) (110) (6,722) - (7,235) Exchange realignment (1,736) (1,404) (178) (1,216) - (4,534) At 31 December 2024 112,711 89,851 13,559 75,602 - 291,723 Net carrying amount: At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 At 31 December 2024 561,181 382,128 6,450 CHARGE SARRE SA		(10,867)				(128)	, , ,
At 1 January 2024 93,918 73,876 12,204 72,992 - 252,990 Charge for the year Disposals Disposals Exhange realignment 20,529 17,782 1,643 10,548 - 50,502 Exhange realignment (1,736) (1,404) (178) (1,216) - (2,534) At 31 December 2024 112,711 89,851 13,559 75,602 - 291,723 Net carrying amount: At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 At 31 December 2023 561,181 382,128 6,450 32,694 6,703 989,156 Cost Leasehold improvements, furniture and machinery with the result of t	At 31 December 2024	673,892	471,979	20,009	108,296	6,703	1,280,879
Charge for the year Disposals							
Disposals Cartest						-	
Exchange realignment (1,736) (1,404) (178) (1,216) - (4,534)		20,529				•	
At 31 December 2024 112,711 89,851 13,559 75,602 291,723 Net carrying amount: At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 Cost: Buildings machinery machine		(1,736)				-	
Net carrying amount: At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156		112,711	89,851	13,559	75,602		291,723
At 31 December 2024 561,181 382,128 6,450 32,694 6,703 989,156 Resemble 2023							
Leasehold improvements, vehicles and office requipment CIP Total	Net carrying amount:						
Plant and furniture and and office and office and office remarks to tuniture and and office and office and office requipment HK\$'000	At 31 December 2024	561,181	382,128	6,450	32,694	6,703	989,156
Plant and machinery Fixtures equipment CIP Total							
31 December 2023 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 HK\$'000 Cost: At 1 January 2023 659,601 336,734 17,659 109,397 83,945 1,207,336 Additions - 1,189 1,965 6,094 44,831 54,079 Transfer from CIP 24,762 90,386 - 40 (115,188) - Disposals - (9) (142) (4,959) - (5,110) Exchange realignment (17,840) (10,459) (437) (2,875) (1,041) (32,652) At 31 December 2023 666,523 417,841 19,045 107,697 12,547 1,223,653 Accumulated depreciation: At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)				Leasehold	Motor		
At 1 January 2023 659,601 336,734 17,659 109,397 83,945 1,207,336 Additions - 1,189 1,965 6,094 44,831 54,079 Transfer from CIP 24,762 90,386 - 40 (115,188) - (5,110) Exchange realignment (17,840) (10,459) (437) (2,875) (1,041) (32,652) At 31 December 2023 666,523 417,841 19,045 107,697 12,547 1,223,653 Accumulated depreciation: At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)		Buildinas		improvements, furniture and	vehicles and office		Total
Additions	31 December 2023		machinery	improvements, furniture and fixtures	vehicles and office equipment	CIP	
Transfer from CIP 24,762 90,386 - 40 (115,188) Disposals - (9) (142) (4,959) - (5,110) Exchange realignment (17,840) (10,459) (437) (2,875) (1,041) (32,652) At 31 December 2023 666,523 417,841 19,045 107,697 12,547 1,223,653 Accumulated depreciation: At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)			machinery	improvements, furniture and fixtures	vehicles and office equipment	CIP	
Disposals (17,840) (10,459) (142) (4,959) (2,875) (1,041) (32,652) (437) (2,875) (1,041) (32,652) (437) (2,875) (1,041) (32,652) (437) (2,875) (1,041) (32,652) (437) (2,875) (1,041) (32,652) (437) (2,875) (1,041) (32,652) (437) (10,459)	Cost: At 1 January 2023	HK\$'000	machinery HK\$'000 336,734	improvements, fumiture and fixtures HK\$'000	vehicles and office equipment HK\$'000	<i>CIP</i> HK\$'000 83,945	HK\$'000 1,207,336
Exchange realignment (17,840) (10,459) (437) (2,875) (1,041) (32,652) At 31 December 2023 666,523 417,841 19,045 107,697 12,547 1,223,653 Accumulated depreciation: At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions	HK\$'000 659,601	machinery HK\$'000 336,734 1,189	improvements, fumiture and fixtures HK\$'000	vehicles and office equipment HK\$'000 109,397 6,094	<i>CIP</i> HK\$'000 83,945 44,831	HK\$'000 1,207,336
Accumulated depreciation: At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions Transfer from CIP	HK\$'000 659,601	machinery HK\$'000 336,734 1,189 90,386	improvements, fumiture and fixtures HK\$'000 17,659 1,965	vehicles and office equipment HK\$'000 109,397 6,094	<i>CIP</i> HK\$'000 83,945 44,831	1,207,336 54,079
At 1 January 2023 75,489 57,267 11,401 68,229 - 212,386 Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions Transfer from CIP Disposals	HK\$'000 659,601 24,762	machinery HK\$'000 336,734 1,189 90,386 (9)	improvements, furniture and fixtures HK\$'000 17,659 1,965 - (142)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959)	CIP HK\$'000 83,945 44,831 (115,188)	1,207,336 54,079 (5,110)
Charge for the year 20,729 18,439 1,203 11,400 - 51,771 Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment	HK\$'000 659,601 24,762 (17,840)	machinery HK\$*000 336,734 1,189 90,386 (9) (10,459)	improvements, fumiture and fixtures HK\$'000 17,659 1,965 (142) (437)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875)	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	1,207,336 54,079 (5,110) (32,652)
Disposals - (4) (142) (4,750) - (4,896) Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation:	HK\$'000 659,601 24,762 (17,840) 666,523	machinery HK\$*000 336,734 1,189 90,386 (9) (10,459)	improvements, furniture and fixtures HK\$'000 17,659 1,965 (142) (437)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875)	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	1,207,336 54,079 (5,110) (32,652) 1,223,653
Exchange realignment (2,300) (1,826) (258) (1,887) - (6,271)	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation: At 1 January 2023	HK\$'000 659,601 24,762 (17,840) 666,523	machinery HK\$*000 336,734 1,189 90,386 () (10,459) 417,841	improvements, fumiture and fixtures HK\$'000 17,659 1,965 (142) (437) 19,045	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875) 107,697	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	HK\$'000 1,207,336 54,079 (5,110) (32,652) 1,223,653
At 31 December 2023 93,918 73,876 12,204 72,992 - 252,990	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation: At 1 January 2023 Charge for the year	HK\$'000 659,601 24,762 (17,840) 666,523	machinery HK\$*000 336,734 1,189 90,386 (9) (10,459) 417,841 57,267 18,439	improvements, fumiture and fixtures HK\$'000 17,659 1,965 - (142) (437) 19,045	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875) 107,697	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	HK\$'000 1,207,336 54,079 (5,110) (32,652) 1,223,653 212,386 51,771
	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation: At 1 January 2023 Charge for the year Disposals	HK\$'000 659,601 24,762 (17,840) 666,523 75,489 20,729	machinery HK\$*000 336,734 1,169 90,386 (9) (10,459) 417,841 57,267 18,439 (4)	improvements, furniture and fixtures HK\$'000 17,659 1,965 (142) (437) 19,045 11,401 1,203 (142)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875) 107,697 68,229 11,400 (4,750)	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	HK\$'000 1,207,336 54,079 (5,110) (32,652) 1,223,653 212,386 51,771 (4,896)
Net carrying amount:	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation: At 1 January 2023 Charge for the year Disposals Exchange realignment	HK\$'000 659,601 24,762 (17,840) 666,523 75,489 20,729 (2,300)	machinery HK\$*000 336,734 1,189 90,386 (9) (10,459) 417,841 57,267 18,439 (4) (1,826)	improvements, fumiture and fixtures HK\$'000 17,659 1,965 - (142) (437) 19,045 11,401 1,203 (142) (258)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875) 107,697 68,229 11,400 (4,750) (1,887)	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	HK\$'000 1,207,336 54,079 (5,110) (32,652) 1,223,653 212,386 51,771 (4,896) (6,271)
At 31 December 2023 572,605 343,965 6,841 34,705 12,547 970,663	Cost: At 1 January 2023 Additions Transfer from CIP Disposals Exchange realignment At 31 December 2023 Accumulated depreciation: At 1 January 2023 Charge for the year Disposals Exchange realignment At 31 December 2023	HK\$'000 659,601 24,762 (17,840) 666,523 75,489 20,729 (2,300)	machinery HK\$*000 336,734 1,189 90,386 (9) (10,459) 417,841 57,267 18,439 (4) (1,826)	improvements, fumiture and fixtures HK\$'000 17,659 1,965 - (142) (437) 19,045 11,401 1,203 (142) (258)	vehicles and office equipment HK\$'000 109,397 6,094 40 (4,959) (2,875) 107,697 68,229 11,400 (4,750) (1,887)	CIP HK\$'000 83,945 44,831 (115,188) (1,041)	HK\$'000 1,207,336 54,079 (5,110) (32,652) 1,223,653 212,386 51,771 (4,896) (6,271)

The property ownership certificates of certain buildings of the Group in the PRC/Mainland China (the "Buildings") with aggregate net carrying amounts of HK\$13,409,000 as at 31 December 2024 (31 December 2023: HK\$14,880,000), have not yet been issued by the relevant PRC authorities. In the opinion of the directors of the Company, pursuant to the relevant agreements signed with the local government authorities in the PRC/Mainland China and based on the advice from the Company's PRC legal adviser, Zhong Lun Law Firm, the Group has the proper legal rights to occupy and use the Buildings.

13. Leases

The Group as a lessee

The Group has lease contracts for various items of land and buildings, equipment and others used in its operation. Lump sum payments were made upfront to acquire the land lease from the owners with lease periods of forty years, and no ongoing payments will be made under the terms of these land leases. Lease of buildings, vehicle and others generally have lease terms between one and three years. Generally, the Group is restricted from assigning and subleasing the leased assets outside the Group.

(a) Right-of-use assets

The carrying amount of the Group's right-of-use assets and movements during the year are as follows:

	Prepaid land lease		
	payments HK\$'000	<i>Buildings</i> HK\$'000	<i>Total</i> HK\$'000
As at 1 January 2023	86,815	3,020	89,835
Additions	_	11,003	11,003
Disposals	-	(8,331)	(8,331)
Depreciation charge	(2,874)	(7,181)	(10,055)
Depreciation reductions due to expiration	· · · · · · · · · · · · · · · ·	8,331	8,331
Exchange realignment	(2,251)	(32)	(2,283)
As at 31 December 2023 and 1 January 2024	81,690	6,810	88,500
Additions	-	5,998	5,998
Disposals	-	(2,854)	(2,854)
Depreciation charge	(2,816)	(8,057)	(10,873)
Depreciation reductions due to expiration	· -	2,854	2,854
Exchange realignment	(1,269)	(46)	(1,315)
As at 31 December 2024	77,605	4,705	82,310

(b) Lease liabilities

The carrying amount of the Group's lease liabilities and movements during the year are as follows:

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Carrying amount at 1 January	6,855	3,007
New leases	5,998	11,003
Accretion of interest recognised during the year	381	353
Payments	(8,474)	(7,485)
Exchange realignment	(32)	(23)
Carrying amount at 31 December	4,728	6,855

13. Leases (continued)

The current portion and non-current portion of the carrying amount of the Group's lease liabilities are as follows:

	As at 31 Dec	ember
	2024	2023
	HK\$'000	HK\$'000
Current portion	3,341	5,412
Non-current portion	1,387	1,443
Total carrying amount at 31 December	4,728	6,855

(c) The amounts recognised in profit or loss in relation to leases are as below:

	Year ended 31 December	
	<i>2024</i> HK\$'000	2023 HK\$'000
Interest expense on lease liabilities (note 7) Depreciation charge of right-of-use assets (note 8) Expense relating to short-term leases	381 10,873 1,562	353 10,055 1,258
Total amount recognised in profit or loss	12,816	11,666

(d) The total cash outflow for leases is disclosed in note 30(c).

The Group as a lessor

The Group leases one of its investment properties, consisting of one commercial investment property in PRC. The shop had been rented out for a period of 6 years from 1 November 2019 under operating lease arrangements. The terms of the lease generally require the tenant to pay security deposits and provide for periodic rent adjustments according to the prevailing market conditions. Rental income recognised by the Group during the year was HK\$162,000 (2023: HK\$162,000).

The undiscounted lease payments receivables by the Group in future periods under non-cancellable operating lease with its tenant are as follows:

	As at 31 December	
	2024	2023
·	HK\$'000	HK\$'000
Within 1 year	71	162
After 1 year but within 5 years		73
	71	235

14. Intangible assets

	Concession rights	Patents and trademarks	Computer software	Customer relationships	Total
31 December 2024	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Cost: At 1 January 2024 Additions	2,849,036 345,371	23,690 - (379)	11,655 1,228	12,114 - (194)	2,896,495 346,599
Exchange realignment	(49,999)	(379)	(202)	(184)	(50,774)
At 31 December 2024	3,144,408	23,311	12,681	11,920	3,192,320
Accumulated amortisation: At 1 January 2024 Amortisation provided during the year Exchange realignment	685,243 147,170 (14,574)	23,690 - (379)	6,209 1,574 (119)	12,114 - (194)	727,256 148,744 (15,266)
At 31 December 2024	817,839	23,311	7,664	11,920	860,734
Accumulated impairment At 1 January 2024 Exchange realignment At 31 December 2024	13,213 (211) 13,002		<u> </u>		
Net carrying amount: At 31 December 2024	2,313,567		5,017		2,318,584
At 1 January 2024	2,150,580		5,446		2,156,026
31 December 2023	Concession rights HK\$'000	Patents and trademarks HK\$'000	Computer software HK\$'000	Customer relationships HK\$'000	<i>Total</i> HK\$'000
Cost: At 1 January 2023	rights	trademarks	s <i>oftware</i> HK\$'000 10,321	relationships	HK\$'000 2,976,542
Cost:	rights HK\$'000	trademarks HK\$'000	software HK\$'000	relationships HK\$'000	HK\$'000
Cost: At 1 January 2023 Additions Disposals	rights HK\$'000 2,929,442 - (2,852)	trademarks HK\$'000 24,335	software HK\$'000 10,321 1,636 (1)	relationships HK\$'000 12,444 -	2,976,542 1,636 (2,853)
Cost: At 1 January 2023 Additions Disposals Exchange realignment	rights HK\$'000 2,929,442 (2,852) (77,554)	trademarks HK\$'000 24,335 - (645)	software HK\$'000 10,321 1,636 (1) (301)	relationships HK\$'000 12,444 - (330)	HK\$ 000 2,976,542 1,636 (2,853) (78,830)
Cost: At 1 January 2023 Additions Disposals Exchange realignment At 31 December 2023 Accumulated amortisation: At 1 January 2023 Amortisation provided during the year	rights HK\$'000 2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032	trademarks HK\$'000 24,335 (645) 23,690	software HK\$'000 10,321 1,636 (1) (301) 11,655 4,987 1,377	relationships HK\$'000 12,444 - - (330) 12,114 11,200 1,232	2,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641
Cost: At 1 January 2023 Additions Disposals Exchange realignment At 31 December 2023 Accumulated amortisation: At 1 January 2023 Amortisation provided during the year Exchange realignment	rights HK\$'000 2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032 (15,373)	trademarks HK\$'000 24,335 (645) 23,690 24,335 (645) 23,690	software HK\$'000 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	relationships HK\$'000 12,444 - (330) 12,114 11,200 1,232 (318)	2,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491)
Cost: At 1 January 2023 Additions Disposals Exchange realignment At 31 December 2023 Accumulated amortisation: At 1 January 2023 Amortisation provided during the year Exchange realignment At 31 December 2023 Accumulated impairment At 1 January 2023	rights HK\$'000 2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032 (15,373) 685,243	trademarks HK\$'000 24,335 (645) 23,690 24,335 (645) 23,690	software HK\$'000 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155) 6,209	relationships HK\$'000 12,444 - (330) 12,114 11,200 1,232 (318)	2,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256
Cost: At 1 January 2023 Additions Disposals Exchange realignment At 31 December 2023 Accumulated amortisation: At 1 January 2023 Amortisation provided during the year Exchange realignment At 31 December 2023 Accumulated impairment At 1 January 2023 Exchange realignment	rights HK\$'000 2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032 (15,373) 685,243 13,573 (360)	trademarks HK\$'000 24,335 (645) 23,690 24,335 (645) 23,690	software HK\$'000 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155) 6,209	relationships HK\$'000 12,444	2,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256

15. Goodwill

	As at 31 L	As at 31 December		
	2024 HK\$'000	<i>20</i> 23 HK\$'000		
Cost and net carrying amount at the beginning of the year Exchange realignment	1,364,093 (21,667)	1,400,952 (36,859)		
Cost and net carrying amount at the end of the year	1,342,426	1,364,093		

Impairment testing of goodwill

For the purpose of impairment testing, goodwill has been allocated to the Group's groups of cash-generating units("CGUs") identified to the relevant sub-groups as at 31 December 2024 and 2023.

The recoverable amount of the CGUs as at 31 December 2024 was determined based on a value-in-use calculation using cash flow projections based on financial budgets using a revenue growth rate of 3% to 10% (31 December 2023: 3% to 10%) approved by management. The pre-tax discount rates applied to the cash flow projections were ranged from 7.5% to 9.3% for 2024 (31 December 2023: 11.4%). Management determined the budgets based on service concession arrangements governing the relevant operations. Management determined the pre-tax discount rates by using the weighted average cost of capital ("WACC"), which was calculated by referring to public market data including risk free rate, market return, beta of comparable public companies etc. and the specific risk of the business. Based on the assessment, no impairment provision was necessary as at 31 December 2024 (31 December 2023: Nil).

The sensitivity analysis below has been determined based on the exposure to the pre-tax discount rate and revenue growth rate, representing the key inputs to the determination of the recoverable amount.

The headroom calculated based on the recoverable amounts deducting the carrying amounts of the relevant CGUs are ranged from HK\$30,464,000 to HK\$949,270,000 (31 December 2023: HK\$1,754,000,000).

For the sensitivity analysis of the Group conducted during the impairment review, had there been reasonably possible changes with or an increase in pre-tax discount rate by 0.2%, or a reduction of the revenue growth rate by 0.5%, it would cause the reduction of the recoverable amount of the Group as follows, if one of the key assumptions was to change while other variable held constant: as at 31 December 2024, the recoverable amount would decrease by ranged from HK\$41,996,000 to HK\$431,733,000, ranged from HK\$35,911,000 to HK\$423,908,000 (31 December 2023: when an increase in pre-tax discount rate by 0.2%, or a reduction of the revenue growth rate by 1%, the recoverable amount would reduce by HK\$526,000,000 and HK\$1,752,000,000).

15. Goodwill (continued)

As disclosed above, the management has considered and assessed reasonably possible changes for the key assumptions and has not identified any instances that would cause the carrying amounts of above CGUs to exceed its recoverable amounts as at 31 December 2024 and 2023.

The underlying future business plans assumed in the discounted cash flows are subject to estimation uncertainties, which may pose a significant risk of resulting in material adjustments in future periods. Changes in the business plans and market outlook in the near term could have a material impact on the CGUs' financial performance.

16. Interests in associates

	As at 31 E	As at 31 December	
	2024	2023	
	HK\$'000	HK\$'000	
Share of net assets	3,540	11,953	

Particulars of the Group's indirect associates during the financial year are as follows, all of which are unlisted entities whose quoted market price is not available:

Name	Particulars of capital	Place of registration and business	Percentage of ownership interest attributable to the Group	Principal activities
Qingdao Haibohe Water Operating Limited ("Qingdao Haibohe")	Paid up capital of US\$350,845	PRC/ Mainland China	49	Waste water treatment
EW Data Intelligent Operation (Shenzhen) Limited ("EW Data Intelligent")	Paid up capital of RMB1,000,000	PRC/ Mainland China	40	Intelligent water system development and Intelligent water project operation

The following table illustrates the aggregate financial information of the Group's associates that are not individually material:

	Year ended 31 December	
	<i>2024</i> HK\$'000	<i>2023</i> HK\$'000
Share of the associates' (losses)/profits for the year Share of the associates' total comprehensive	(7,174)	2,008
income	(8,413)	431
Aggregate carrying amount of the Group's interests in the associates	3,540	11,953

17. Interest in a joint venture

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Share of net assets	1,903	1,262

Particulars of the Group's indirect joint venture during the financial year is as follow, it is unlisted entity whose quoted market price is not available:

Name	Particulars of capital	Place of registration and business	Percentage of ownership interest attributable to the Group	Principal activities
JV Sotravic – St Martin Partner Limited ("Martin Partner")	Paid up capital of Mauritius Rupee 10,000	Mauritius	50	Waste water treatment

The following table illustrates the financial information of the Group's joint venture that is not individually material:

	Year ended 31 December	
	2024 HK\$'000	2023 HK\$'000
Share of the joint venture's profit for the year Share of the joint venture's total comprehensive	689	1,261
income Carrying amount of the Group's investment in the	641	1,261
joint venture	1,903	1,262

18. Contract assets

	_	As at 31 December		
	Notes	<i>2024</i> HK\$'000	2023 HK\$'000	
Non-current			,	
Service concession assets Less: Impairment	(a) (c)	20,900,262 (16,315)	19,798,284 (18,573)	
Current		20,883,947	19,779,711	
Service concession assets Less: Impairment	(a) (c)	2,063,829 (1,611)	2,005,427 (1,881)	
		2,062,218	2,003,546	
Other contract assets Less: Impairment	(b) (c)	115,153 (3,803)	154,160	
	:	111,350	154,160	
	-	2,173,568	2,157,706	
Total	=	23,057,515	21,937,417	

Notes

- (a) Service concession assets of HK\$22,964,091,000 as at 31 December 2024 (31 December 2023: HK\$21,803,711,000) bear interest at rates ranging from 3.85% to 7.83% (31 December 2023: 4.20% to 7.83%) per annum. As at 31 December 2024, balances totalling HK\$20,425,618,000 (31 December 2023: HK\$20,181,967,000) are related to the service concession arrangements where operation has commenced. The amounts are not yet due for payment and will be settled by revenue generated during the operating periods of the service concession arrangements. Amounts billed will be transferred to trade receivables (note 20).
 - As at 31 December 2024, contract assets of HK\$1,217,987,000 were transferred out but not derecognised under the Group's asset-backed security program (note 25).
- (b) Other contract assets of HK\$115,153,000 as at 31 December 2024 (31 December 2023: HK\$154,160,000) comprised contract assets arising from the performance of construction management service contracts. Such contracts include payment schedules which require stage payments over the service periods once milestones are reached.
- (c) Impairment assessment
 - As at 31 December 2024, HK\$21,729,000 (31 December 2023: HK\$20,454,000) was recognised as an allowance for expected credit losses on contract assets. The Group's trading terms and credit policy with customers are disclosed in note 20.

18. Contract assets (continued)

The movements in the provision for expected credit losses of contract assets are as follows:

	As at 31 December	
	2024 HK\$'000	<i>2023</i> HK\$'000
At the beginning of the year Impairment losses recognised (note 8) Exchange realignment	20,454 1,623 (348)	19,716 1,282 (544)
At the end of the year	21,729	20,454

The Group measures loss allowance for contract assets at an amount equal to lifetime ECL's, which is calculated using a provision matrix. As at 31 December 2024, the expected loss rate of service concession contract assets and other contract assets is 0.078% and 3.30%, respectively.

19. Inventories

	As at 31 E	As at 31 December	
	2024 HK\$'000	2023 HK\$'000	
Raw materials and consumables	57,159	58,336	

The analysis of the amount of inventories recognised as an expense and included in profit or loss is as follows:

	Year ended 31	Year ended 31 December		
	2024 HK\$'000	2023 HK\$'000		
Cost of inventories consumed	1,088,012	966,843		

20. Trade and other receivables

	As at 31 December		
	<i>2024</i> HK\$'000	2023 HK\$'000	
Non-current			
Other receivables (ii) Less: Impairment	21,922 (8,573)	22,869 (9,782)	
	13,349	13,087	
Recoverable VAT Prepayments	162,952 79,197	193,824 28,214	
	242,149	222,038	
Current	255,498	235,125	
Trade receivables (i)(iv) Less: Impairment	6,071,978 (778,263)	5,060,763 (626,215)	
	5,293,715	4,434,548	
Other receivables and sundry deposits (ii)(iii) Less: Impairment	400,325 (50,033)	636,027 (29,187)	
	350,292	606,840	
Recoverable VAT Amount due from associates Prepayments	100,972 15,124 86,563	121,805 6,329 213,239	
	552,951	948,213	
	5,846,666	5,382,761	
Total	6,102,164	5,617,886	

⁽i) Trade receivables are due within 30 to 90 days from the date of billing.

20. Trade and other receivables (continued)

- (ii) Included in "Other receivables and sundry deposits" as at 31 December 2024 were HK\$422,247,000 (31 December 2023: HK\$658,896,000), of which HK\$202,094,000 (31 December 2023: HK\$205,380,000), were government compensation receivables arising from the termination of the 13 projects of Everbright River Basin Remediation (Nanjing) Limited. Accordingly, the impairment of HK\$47,920,000 was made as at 31 December 2024 (31 December 2023: HK\$12,050,000).
- (iii) Included in current other receivables of HK\$274,126,000 as at 31 December 2023 were government compensation receivables arising from the disposals of service concession arrangement-related intangible assets and contract assets in connection to relocation and expansion of waste water treatment plants of Everbright Water (Zibo) Limited. The amount was received in 2024.
- (iv) As at 31 December 2024, trade receivables of HK\$629,429,000 were transferred out but not derecognised under the Group's asset-backed security program (note 25).
- (v) All the current portions of the above balances are expected to be recovered or recognised as expenses within one year.

The movements in allowance for expected credit losses on trade receivables are as follows:

	As at 31 [As at 31 December		
	2024 HK\$'000	<i>2023</i> HK\$'000		
At the beginning of the year Impairment losses recognised, net (note 8) Exchange realignment	626,215 164,170 (12,122)	446,835 194,487 (15,107)		
At the end of the year	778,263	626,215		

The movements in allowance for expected credit losses on other receivables are as follows:

·	As at 31 L	As at 31 December		
	2024 HK\$'000	2023 HK\$'000		
At the beginning of the year Impairment losses recognised, net (note 8) Write-offs Exchange realignment	38,969 20,523 - (886)	50,870 466 (11,200) (1,167)		
At the end of the year	58,606	38,969		

20. Trade and other receivables (continued)

The ageing analysis of trade receivables, based on the date of invoice (or date of revenue recognition, if earlier) and net of allowance, as at the end of the reporting period is as follows:

	As at 31 December		
	2024	2023	
	HK\$'000	HK\$'000	
Within 1 month	557,066	1,012,238	
More than 1 month but within 2 months	518,716	352,188	
More than 2 months but within 4 months	625,655	556,492	
More than 4 months but within 7 months	783,377	636,809	
More than 7 months but within 13 months	959,159	605,792	
More than 13 months	1,849,742	1,271,029	
	5,293,715	4,434,548	

Trade receivables mainly represent revenue from the provision of operation services and the billed amounts of the contract assets. Since most of the debtors are local government authorities in the PRC and based on past experience, management believes that there has not been a significant change in credit quality. The Group does not hold any collateral over these balances.

The Group has applied the simplified approach for providing impairment for ECLs prescribed by HKFRS 9, which permits the use of the lifetime expected loss provision for all trade receivables. To measure the ECLs, trade receivables have been grouped based on shared credit risk characteristics and the days past due. The impairment as of 31 December 2024 and 2023 was determined as follows:

	Current	Past due within 1 year	Past due more than 1 year but within 2 years	Past due over 2 years	Total
31 December 2024:					
Expected loss rate Gross carrying amount (HK\$'000) Impairment (HK\$'000)	2.4% 783,831 18,679	3.5% 3,037,210 107,202	11.2% 1,262,487 140,980	51.7% 988,450 511,402	12.8% 6,071,978 778,263
31 December 2023:					
Expected loss rate Gross carrying amount (HK\$'000) Impairment (HK\$'000)	7.5% 1,060,050 79,462	7.2% 2,518,405 180,946	17.0% 945,504 161,000	38.2% 536,804 204,807	12.4% 5,060,763 626,215

The assumptions underlying the ECL model for trade receivables are subject to estimation uncertainties, which may pose a significant risk of resulting in material adjustments in future periods. Changes in the economic environment, customer payment patterns, or market conditions in the near term could have a material impact on the accuracy of the ECL estimates and, consequently, the carrying value of trade receivables.

21. Other financial assets

	As at 31 December		
·	2024 HK\$'000	2023 HK\$'000	
Unlisted investments, at fair value Unlisted equity investment, at fair value	32,928	88,150 32,998	
Total	32,928	121,148	

As at 31 December 2023, the above unlisted investments were wealth management products issued by financial institutions in Hong Kong which were fully redeemed during the year ended 31 December 2024. The wealth management products were mandatorily classified as financial assets at fair value through profit or loss as their contractual cash flows were not solely payments of principal and interest.

As at 31 December 2024 and 31 December 2023, the above unlisted equity investment represents the 6% equity interest in Yancheng CCCC Shanghai Dredging Water Environment Investment Co., Ltd.

22. Cash and cash equivalents

	As at 31 D	As at 31 December		
	2024	2023		
	HK\$'000	HK\$'000		
Cash on hand and bank balances	1,828,428	1,861,907		
Restricted bank balances	19,377	19,494		
	1,847,805	1,881,401		

As at 31 December 2024 and 2023, the restricted bank balances are deposits pledged to banks for the issuance of guarantees by the banks to the grantors in respect of the specific performance duties by the Group under certain service concession agreements.

Included in "Cash and cash equivalents" of the Group as at 31 December 2024 are deposits of HK\$66,990,000 (31 December 2023: HK\$84,485,000) placed with a related party bank, which is a fellow subsidiary of the Company.

As at 31 December 2024, cash and cash equivalents of the Group amounted to HK\$ 1,764,967,000 (31 December 2023: HK\$1,820,452,000) are deposited with banks in the PRC. The RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business. The remittance of funds in and out of Mainland China is subject to exchange restrictions imposed by the PRC government.

Cash at banks earns interest at floating rates based on daily bank deposit rates. The bank balances are deposited with banks with no recent history of default.

22. Cash and cash equivalents (continued)

As at 31 December 2024 and 2023, cash at banks of the Group were considered to be of low credit risk, and thus the Group has assessed that the ECL for cash at banks is immaterial under the 12-month expected losses method.

23. Trade and other payables

	As at 31 December		
	2024 20		
	HK\$'000	HK\$'000	
Non-current			
Deferred government grants	61,406	_	
Current			
Trade payables (i)	2,414,850	2,335,983	
Distribution payable to holders of perpetual capital	,	_,,,	
instruments	24,726	25,128	
Dividend payable to a non-controlling shareholder	•	,	
of a non wholly-owned subsidiary	5,741	5,835	
Interest payable	145,362	155,216	
Other tax payables	209,855	176,442	
Other creditors and accrued expenses	483,194	543,132	
	3,283,728	3,241,736	
Total	3,345,134	3,241,736	

⁽i) Trade payables totalling HK\$1,826,276,000 as at 31 December 2024 (31 December 2023: HK\$1,864,144,000) represent construction payables for the Group's Build-Operate-Transfer and Build-Own-Operations arrangements.

23. Trade and other payables (continued)

The ageing analysis of trade payables based on the date of invoice (or date of recognition, if earlier), as at the end of the reporting period is as follows:

	As at 31 D	As at 31 December	
	2024	2023	
	HK\$'000	HK\$'000	
Within 6 months	1,543,260	1,514,769	
Over 6 months	871,590	821,214	
	2,414,850	2,335,983	

24. Borrowings

	As at 31 December 2024		As at 31 Dec	cember 2023
•	Maturity	HK\$'000	Maturity	HK\$'000
Non-current				
Bank loans - secured (i)(iii)(iv)(v) Bank loans - unsecured (ii)(iii)(iv)(v) Bonds payable - secured (note 25)	2026-2039 2026-2043 2027	2,585,514 2,596,369 1,683,407	2025 - 2039 2025 - 2043	2,426,280 3,483,128 -
Bonds payable - unsecured (note 25)	2026-2027	5,342,991	2025 - 2026	4,889,072
		12,208,281		10,798,480
Current				
Bank loans - secured (i)(iii)(iv)(v) Bank loans - unsecured (ii)(iii)(iv)(v) Bonds payable - secured (note 25)	2025 2025 2025	251,682 2,658,280 201,235	2024 2024	218,916 2,543,566
Bonds payable - unsecured (note 25)	2025	1,070,132	2024	1,844,411
		4,181,329		4,606,893
		16,389,610		15,405,373

24. Borrowings (continued)

	As at 31 December		
	2024	2023	
	HK\$'000	HK\$'000	
Analysed into:			
Bank loans repayable:			
Within 1 year or on demand	2,909,962	2,762,482	
After 1 year but within 2 years	1,151,855	1,156,400	
After 2 years but within 5 years	1,333,342	2,172,073	
After 5 years	2,696,686	2,580,935	
·	8,091,845	8,671,890	
Bonds repayable:			
Within 1 year or on demand	1,271,367	1,844,411	
After 1 year but within 2 years	3,948,393	1,083,721	
After 2 years but within 5 years	3,078,005	3,805,351	
	8,297,765	6,733,483	
Total	16,389,610	15,405,373	

- (i) Certain banking facilities of the Group are secured by certain revenue, contract assets, receivables and intangible assets in connection with the Group's service concession arrangements (31 December 2023: certain revenue, contract assets, receivables and intangible assets in connection with the Group's service concession arrangements and the equity interests in certain subsidiaries). Such banking facilities, amounting to HK\$3,755,906,000 as at 31 December 2024 (31 December 2023: HK\$2,919,175,000) were utilised to the extent of HK\$2,837,196,000 (31 December 2023: HK\$2,645,196,000).
- (ii) The unsecured banking facilities amounting to HK\$7,963,373,000 as at 31 December 2024 (31 December 2023: HK\$7,356,294,000) were utilised to the extent of HK\$5,254,649,000 (31 December 2023: HK\$6,026,694,000). Among the unsecured banking facilities of the Group, facilities of HK\$533,250,000 are guaranteed by the Company as at 31 December 2024 (31 December 2023: HK\$734,139,000), and were utilised to the extent of HK\$107,040,000 as at 31 December 2024 (31 December 2023: HK\$363,150,000).
- (iii) Banking facilities of HK\$5,915,957,000 as at 31 December 2024 (31 December 2023: HK\$5,927,696,000), respectively, are subject to the fulfilment of covenants relating to certain of the Group's financial ratios. If the Group were to breach the covenants, the drawn down facilities would become payable on demand. At 31 December 2024, such facilities were utilised to the extent of HK\$5,156,669,000 (31 December 2023: HK\$4,909,540,000). The Group regularly monitors its compliance with these covenants and has not found any defaults. Certain banking facilities also restrict some of the Company's subsidiaries from declaring or paying dividends to shareholders without obtaining prior written approval of the banks or require the Group to process waste water treatment operating fee via respective financial institutions. Further details of the Group's management of liquidity risk are set out in note 36.

24. Borrowings (continued)

- (iv) Bank loans of HK\$7,492,421,000 as at 31 December 2024 (31 December 2023: HK\$8,454,330,000) bear interest at variable rates ranging from 2.40% to 3.43% per annum (2023: 2.80% to 7.02%), bank loans of HK\$599,424,000 as at 31 December 2024 (31 December 2023: HK\$217,560,000) bear interest at fixed rates ranging from 2.96% to 3.35% per annum (2023: 3.35%), and bonds payable of HK\$8,297,765,000 as at 31 December 2024 (31 December 2023: HK\$6,733,483,000) bear interest at fixed rates ranging from 2.67% to 3.20% per annum (2023: 2.82% to 3.75%).
- (v) The Group's bank loans of HK\$8,091,845,000 as at 31 December 2024 (31 December 2023: HK\$6,529,009,000) are denominated in RMB, no bank loans as at 31 December 2024 are denominated in HK\$ (31 December 2023: HK\$2,117,674,000) and EUR (31 December 2023: HK\$25,207,000).

25. Bonds payable

Group

	As at 31 December		
	2024	2023	
	HK\$'000	HK\$'000	
Non-current			
Asset-backed securities - secured (ii)	1,683,407	-	
Medium term notes - unsecured (i)	5,342,991	4,889,072	
	7,026,398	4,889,072	
Current			
Asset-backed securities - secured (ii)	201,235	-	
Corporate bonds - unsecured (iii)		761,506	
Medium term notes - unsecured (i)	1,070,132	1,082,905	
	1,271,367	1,844,411	
Total	8,297,765	6,733,483	

(i) Notice of registration acceptance received in 2023

On 2 March 2023, the Company received a notice of registration acceptance issued by National Association of Financial Market Institutional Investors of the People's Republic of China in respect of MTN, with a registered principal amount of RMB5 billion, effective for two years since the notice was issued.

On 17 April 2023, the Company issued the 2023 first tranche of RMB-denominated MTN of RMB1 billion, before related expenses of RMB3,000,000, with an interest rate at 3.20% per annum, a subscription rate of 2.37 times and a maturity period of 5 years from the issuance date. The interest shall be paid annually from 18 April 2023 and up to the redemption date.

25. Bonds payable (continued)

On 17 July 2023, the Company issued the 2023 second tranche of RMB-denominated MTN of RMB1.5 billion, before related expenses of RMB4,500,000, with an interest rate at 2.97% per annum, a subscription rate of 2.25 times and a maturity period of 5 years from the issuance date. The interest shall be paid annually from 18 July 2023 and up to the redemption date.

On 23 August 2023, the Company issued the 2023 third tranche of RMB-denominated MTN of RMB1 billion, before related expenses of RMB3,000,000, with an interest rate at 2.82% per annum, a subscription rate of 2.88 times and a maturity period of 5 years from the issuance date. The interest shall be paid annually from 24 August 2023 and up to the redemption date.

On 8 January 2024, the Company issued the 2024 first tranche of RMB-denominated MTN of RMB1.5 billion, before related expenses of RMB4,500,000, with an interest rate at 2.80% per annum, a subscription rate of 3.07 times and a maturity period of 5 years from the issuance date. The interest shall be paid annually from 9 January 2024 and up to the redemption date.

(ii) The Company submitted the application to the Shenzhen Stock Exchange ("SZSE") on 8 December 2023 for a possible issuance of ABS by Everbright Water (Shenzhen) Limited ("Shenzhen Water"), a wholly-owned subsidiary of the Company, to qualified investors in the PRC pursuant to an asset-backed securities scheme (the "Scheme"). On 6 March 2024, the SZSE issued a no-objection letter (the "No-objection Letter") confirming that it has no objections to the potential issuance of ABS. Pursuant to the Noobjection Letter, the issuance size of the ABS shall not be more than RMB2 billion and the issuance of ABS shall be completed within 12 months from the date of the Noobjection Letter.

On 19 April 2024, the ABS were successfully issued with total amount of RMB2 billion, before related expenses of RMB4,500,000, of which the preference ABS amounting to RMB1.9 billion were subscribed by qualified investors in the PRC and the subordinate ABS amounting to RMB100 million was subscribed by Shenzhen Water.

The original beneficiary of the securities is Shenzhen Water. The underlying assets of the ABS are the rights of three project companies in Shandong Province in relation to four waste water treatment projects, to receive waste water treatment fees during a specific period of nine years starting from 1 November 2023. The relevant project companies have pledged part of the underlying assets in favour of the Scheme.

The preference ABS are classified into seven classes based on the maturity dates of such preference ABS, comprising:

- (a) Preference ABS 01 of RMB182,000,000 ("Preference ABS 1");
- (b) Preference ABS 02 of RMB190,500,000 ("Preference ABS 2");
- (c) Preference ABS 03 of RMB196,000,000 ("Preference ABS 3");
- (d) Preference ABS 04 of RMB212,000,000 ("Preference ABS 4");
- (e) Preference ABS 05 of RMB218,000,000 ("Preference ABS 5");
- (f) Preference ABS 06 of RMB228,000,000 ("Preference ABS 6"); and
- (g) Preference ABS 07 of RMB674,000,000 ("Preference ABS 7");

25. Bonds payable (continued)

The maturity dates for preference ABS are from 2024 to 2027.

The principal and interest of the preference ABS are repayable pursuant to the repayment schedule of the Scheme, with an interest rate ranging from between 2.50% to 2.70% per annum. The Company has the option to adjust the interest rate of Preference ABS 4, Preference ABS 5, Preference ABS 6 and Preference ABS 7 from the 47th day before 28 February 2027 ("the 12th Repayment Date") and 28 February 2033 ("the 24th Repayment Date"). The holders of Preference ABS 4, Preference ABS 5, Preference ABS 6 and Preference ABS 7 have an option to sell back the notes to the original beneficiary at the nominal price, and the exercisable period of this option is from the 45th day before the repayment date to the 31th day before the repayment date.

(iii) The Company has repaid the principal and interest of the third tranche of the Corporate Bond on 22 January 2024.

26. Income tax in the consolidated statements of financial position

(a) Current taxation in the consolidated statement of financial position represents:

	<i>2024</i> HK\$'000	<i>2023</i> HK\$'000
At the beginning of the year Provision for PRC income tax charged for the year	84,410	61,329
(note 9)	257,271	260,619
(Over)/under-provision in prior years (note 9)	(5,850)	7,066
PRC income tax paid	(281,834)	(242,495)
Exchange realignment	(984)	(2,109)
At the end of the year	53,013	84,410

(b) Deferred tax assets and liabilities recognised:

(i) The movements in deferred tax (assets)/liabilities during the financial year are as follows:

	Fair value adjustments arising from acquisition of subsidiaries HK\$'000	differences on assets recognised under IFRIC 12 HK\$'000	Undistributed profits of subsidiaries HK\$'000	Others HK\$'000	<i>Total</i> HK\$'000
At 1 January 2023 Deferred tax charged/(credited) to profit or	141,096	1,376,414	429,954	(27)	1,947,437
loss	(8,202)	89,498	55,900	29	137,225
Exchange realignment	(6,016)	(37,252)	(12,329)		(55,597)
At 31 December 2023 and 1 January 2024 Deferred tax charged/(credited) to profit or	126,878	1,428,660	473,525	2	2,029,065
loss	(7,751)	89,057	77,736	(91,397)	67,645
Exchange realignment	(5,264)	(26,567)	(3,806)	1,172	(34,465)
At 31 December 2024	113,863	1,491,150	547,455	(90,223)	2,062,245

26. Income tax in the consolidated statements of financial position (continued)

(ii) Reconciliation to the consolidated statement of financial position

	As at 31 De	cember
	<i>2024</i> HK\$'000	<i>2023</i> HK\$'000
Net deferred tax asset in the consolidated statement of financial position Net deferred tax liability in the consolidated	(42,954)	(880)
statement of financial position	2,105,199	2,029,945
Total	2,062,245	2,029,065

The Group has estimated accumulated tax losses arising in Mainland China of approximately HK\$385,778,000 as at 31 December 2024 (31 December 2023: HK\$322,161,000), that will expire in one to five years for offsetting against future taxable profits of the companies in which the losses arose. Deferred tax assets in respect of such tax losses arising in Mainland China have not been recognised as they have arisen in certain subsidiaries that have been loss-making for some time and it is not considered probable that taxable profits will be available against which the tax losses can be utilised.

Pursuant to the PRC Corporate Income Tax Law, a 10% withholding tax is levied on dividends declared to foreign investors from the foreign investment enterprises established in Mainland China. The requirement is effective from 1 January 2008 and applies to earnings after 31 December 2007. A lower withholding tax rate may be applied if there is a tax treaty between Mainland China and the jurisdiction of the foreign investors. For the Group, the applicable rate is 5% or 10%. The Group is therefore liable for withholding taxes on dividends distributed by those subsidiaries established in Mainland China in respect of earnings generated from 1 January 2008. All applicable PRC subsidiaries' undistributed retained earnings have been applied with withholding taxes and recorded as deferred tax.

There are no income tax consequences attaching to the payment of dividends by the Company to its shareholders.

27. Share capital

	As at 31 D	ecember
	2024	2023
	HK\$'000	HK\$'000
Authorised: 10,000,000,000 ordinary shares of par value of HK\$1.00 each	10 000 000	10,000,000
ΠΚΦ1.00 each	10,000,000	10,000,000
Issued and fully paid: 2,860,876,723 ordinary shares of par value of	0.000.077	0.000.077
HK\$1.00 each	2,860,877	2,860,877

27. Share capital (continued)

A summary of movements in share capital is as follows:

	Number of	Share
	shares in issue	capital
	,000	HK\$'000
Issued and fully paid:		
At 31 December 2023, 1 January 2024 and 31		
December 2024	2,860,877	2,860,877

The Group did not have any treasury shares as at 31 December 2024 and 2023.

28. Reserves

		As at 31 Dece	ember
	Notes	2024	2023
		HK\$'000	HK\$'000
Share premium		1,599,765	1,599,765
Foreign currency translation reserve	(i)	(1,625,513)	(1,375,419)
Statutory reserve	(ii)	899,590	776,715
Contributed surplus reserve	(iii)	1,229,302	1,229,302
Other reserves	(iv)	8,203	8,203
Retained earnings		6,862,896	6,306,678
		8,974,243	8,545,244

Notes:

(i) Foreign currency translation reserve

The foreign currency translation reserve represents exchange differences arising from the translation of the financial statements of the Company and foreign operations whose functional currencies are different from the Group's presentation currency.

(ii) Statutory reserve

In accordance with the Company Law of the People's Republic of China, the subsidiaries in the PRC are required to allocate 10% of the statutory after-tax profits to the statutory reserve until the cumulative total of the reserve reaches 50% of the subsidiaries' registered capital. Subject to approval from the relevant PRC authorities, the statutory reserve may be used to offset any accumulated losses or increase the registered capital of the subsidiaries. The statutory reserve is not available for dividend distribution to shareholders of the PRC subsidiaries.

28. Reserves (continued)

(iii) Contributed surplus reserve

Contributed surplus reserve arose from the reduction of share premium. Pursuant to the special resolution at the Special General Meeting of the Company held on 15 December 2015, the entire amount standing to the credit of the Company's share premium was reduced to nil and transferred to the contributed surplus reserve.

(iv) Other reserves

Other reserves comprise capital reserve and other reserve.

28. Reserves (continued)

(v) A summary of movements in the Company's changes in equity are as follows:

			Attributable to e	Attributable to equity holders of the Company	не Сотрапу				
	Share capital HK\$'000	Share premium HK\$'000	Foreign currency translation reserve HK\$'000	Contributed surplus reserve HK\$'000	Other reserves HK\$'000	Retained earnings HK\$'000	Total HK\$'000	Perpetual capital instruments HK\$`000	Total equity HK\$'000
At 1 January 2024	2,860,877	389,715	(1,338,525).	7,639,082	64,953	379,366	9,995,468	806,982	10,802,450
Profit for the year	•	ı	1	1	•	496,955	496,955	25,047	522,002
Other comprehensive loss for the year. Foreign currency translation differences	1	•	(134,088)				(134,088)	1	(134,088)
Total comprehensive income for the year	11	1	(134,088)		; 1 1 1 1 1 1 1 1 2 3 3 3 3 1	496,955	362,867	25,047	387,914
Transactions with owners in their capacity as owners: 2023 final dividend declared (note 10) 2024 interim dividend declared (note 10) Distribution to holders of perpetual capital instruments (note 29)	•	' ' '			, ,	(165,424)	(165,424)	(25,047)	(165,424) (175,092)
At 31 December 2024	2,860,877	389,715	(1,472,613)	7,639,082	64,953	535,805	10,017,819	806,982	10,824,801

28. Reserves (continued)

29. Perpetual capital instruments

	As at 31 D	ecember ec
	2 <i>024</i> HK\$'000	<i>20</i> 23 HK\$'000
At 1 January Share of profit for the year Distribution to holders of perpetual capital	806,982 25,047	806,982 37,578
instruments	(25,047)	(37,578)
At 31 December	806,982	806,982

30. Notes to the consolidated statement of cash flows

(a) Major non-cash transactions

- (i) During the years ended 31 December 2024 and 2023, the interest expenses on corporate bonds, MTN and ABS of HK\$129,679,000 and HK\$144,462,000, respectively, were not yet settled by the Group, and recorded in "Trade and other payables" in the consolidated statements of financial position as at 31 December 2024 and 2023, and have no cash flow impact to the Group.
- (ii) During the year ended 31 December 2024, the distribution to holders of the first tranche of perpetual capital instruments of HK\$24,726,000 (31 December 2023: HK\$25,128,000) was not yet settled by the Group as at 31 December 2024, and recorded in "Trade and other payables" in the consolidated statement of financial position as at 31 December 2024, and have no cash flow impact to the Group.
- (iii) During the year ended 31 December 2023, the non-controlling shareholder of a non-wholly-owned subsidiary made capital contribution of HK\$37,187,000 to the non-wholly-owned subsidiary by using dividends declared in 2023, and had no cash flow impact to the Group. No such non-cash transaction occurred in 2024.

30. Notes to the consolidated statements of cash flows (continued)

(b) Changes in liabilities arising from financing activities

	<i>Bank loans</i> HK\$'000	Bonds payable HK\$'000	Interest payable HK\$'000	Dividend payable to non-controlling shareholders of non wholly- owned subsidiaries HK\$'000	Distribution payable to holders of perpetual capital instruments HK\$'000
At 1 January 2023	8,979,416	6,282,719	128,912	5,364	13,672
Changes from financing cash flows	(133,352)	683,036	(550,329)	, -	(25,558)
Finance costs	6,024	4,124	580,420	-	-
Dividend declared to a non-controlling shareholder of a subsidiary Capital contribution received by a non	-	-	-	37,187	-
wholly-owned subsidiary from a non- controlling shareholder	-	-	-	(37,187)	-
Profit attributable to holders of perpetual capital instruments	-	-	-	-	37,578
Foreign exchange movement	(180,198)	(236,396)	(3,787)	471	(564)
At 31 December 2023 and 1 January					
2024	8,671,890	6,733,483	155,216	5,835	25,128
Changes from financing cash flows	(468,652)	1,690,507	(536,096)	· -	(25,047)
Finance costs	4,443	7,624	528,628	-	-
Profit attributable to holders of perpetual capital instruments	-	_	_		25,047
Foreign exchange movement	(115,836)	(133,849)	(2,386)	(94)	(402)
At 31 December 2024	8,091,845	8,297,765	145,362	5,741	24,726

(c) Total cash outflow for leases

The total cash outflow for leases included in the consolidated statement of cash flows is as follows:

	Year ended 3	31 December
	2024	2023
	HK\$'000	HK\$'000
Within operating activities	1,562	1,258
Within financing activities	8,474	7,485

31. Pledge of assets

As at 31 December 2024, certain concession rights of the Group's water environment management projects (comprising concession rights of intangible assets, contract assets and trade receivables) with aggregate carrying amounts of HK\$8,782,066,000 (31 December 2023: HK\$5,550,547,000) were pledged to secure bank loan facilities granted to the Group and the issuance of the ABS (31 December 2023: bank loan facilities).

32. Commitments

(a) The Group had the following commitments as at the reporting date:

•	As at 31 December	
	2024 HK\$'000	<i>2023</i> HK\$'000
Purchase commitments outstanding in connection with the Group's construction contracts were as follows:		
Contracted, but not provided for	1,318,309	2,857,994

(b) As at 31 December 2024, the Group had an outstanding capital commitment of HK\$22,348,000 (31 December 2023: HK\$22,711,000) relating to the capital contribution to an unlisted equity investment.

33. Material related party transactions

In addition to the transactions and balances disclosed elsewhere in this consolidated financial statements, the Group entered into the following material related party transactions during the year:

(a) The Group entered into the following related party transactions with non-controlling shareholders of non wholly-owned subsidiaries of the Group:

	Year ended 3	Year ended 31 December	
	2024	2023	
	HK\$'000	HK\$'000	
Revenue from project operation service	13,338	10,610	
Cost of construction service	369,241	404,465	
Sales of equipment	71,321	4,142	

(b) The Group entered into the following related party transactions with an affiliate company of a non-controlling shareholder of a non wholly-owned subsidiary of the Group:

	Year ended 31 December	
	2024	2023
	HK\$'000	HK\$'000
Revenue from project operation service	74,474	77,191
Finance income	10,935	12,790

(c) The Group entered into the following related party transactions with associates of the Group:

	Year ended 31 December	
	2024	2023
	HK\$'000	HK\$'000
	0	
Service expenses for operation of waste water		
treatment plants	44,223	46,165
Technical operation service fee	111,854	42,981

(d) The Group entered into the following related party transactions with subsidiaries of China Everbright Group Ltd.:

		Year ended 31 De	ecember
	Note	2024	2023
		HK\$'000	HK\$'000
Sales of equipment	(i)	5,319	11,509
Underwriting service fee	(ii)	976	8,962
Insurance expenses	(ÌiÍ)	3,310	2,844
Healthcare protection services expenses	(iv)	14,738	14,615
Cost of project operation service	(v)	1,759	284

Notes:

(i) The sales of equipment to fellow subsidiaries of the Group were conducted based on mutually agreed terms.

- (ii) The underwriting service fees were paid to a fellow subsidiary in connection to the issuance of the MTN for year ended 31 December 2024. The fees were calculated pursuant to the relevant underwriting agreements.
- (iii) The insurance expenses were charged by a fellow subsidiary of the Group on mutually agreed terms.
- (iv) The healthcare protection services expenses were charged by a fellow subsidiary of the Group on mutually agreed terms.
- (v) The cost of project operation service to fellow subsidiaries of the Group were conducted based on mutually agreed terms.
- (e) Transactions with other stated-owned entities in Mainland China:

The Group operates in an economic environment predominated by enterprises directly or indirectly owned and/or controlled by the PRC government through its numerous authorities, affiliates or other organisations (collectively "Other SOEs"). During the financial year, the Group had transactions with the Other SOEs including, but not limited to the waste water treatment service and utilities consumption. The directors of the Company consider that the transactions with the Other SOEs are activities in the ordinary course of the Group's business, and that the dealings of the Group have not been significantly or unduly affected by the fact that the Group and the Other SOEs are ultimately controlled or owned by the PRC government. The Group has also established pricing policies for products and services and such pricing policies are not carried out on non-market terms and do not depend on whether or not the customers are the Other SOEs. Having due regard to the substance of the relationships, the directors are of the opinion that none of these transactions is a material related party transaction that would require separate disclosure.

- (f) Balance with related parties:
 - (i) Amounts due from related parties

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Trade receivables: - Non-controlling shareholder of non wholly-		
owned subsidiaries - An affiliate company of a non-controlling shareholder of a non wholly-owned	7,942	9,608
subsidiary	19,536	6,810
	27,478	16,418
Other receivables: - Non-controlling shareholder of non wholly-		
owned subsidiaries	25,633	22,096
- Associates*	15,124	6,329
	40,757	28,425
Contract asset: - An affiliate company of a non-controlling		
shareholder of a non wholly-owned subsidiary	151,656	179,313

^{*} Amounts due from associates of the Group of HK\$15,124,000 (31 December 2023:HK\$6,329,000) as at 31 December 2024 included amount due from an associate of HK\$7,493,000 (31 December 2023:HK\$6,329,000) that was unsecured, repayable on demand and interest-bearing at a rate of 3.35% (31 December 2023: 4.75%) per annum.

(ii) Amounts due to related parties

	As at 31 December	
	2024	2023
	HK\$'000	HK\$'000
Trade payables: - Associates* - Non-controlling shareholder of non wholly-	11,837	8,552
owned subsidiaries*	200,112	208,791
	211,949	217,343
Other payables: - Non-controlling shareholder of non wholly-		
owned subsidiaries**	224,942	218,220
- Associates**	3,390	708
	228,332	218,928
Dividend payables: - Non-controlling shareholder of non wholly-		
owned subsidiaries	5,741	5,835

^{*} The trade payables are all unsecured, interest-free and repayable on credit terms similar to those offered by the associate to its major customers.

^{**} The other payables of HK\$181,569,000 (31 December 2023: HK\$184,521,000) are unsecured, interest-bearing at rates announced by the People's Bank of China and repayable on demand; and remaining balance of HK\$46,763,000 (31 December 2023: HK\$ 34,407,000) are unsecured, interest-free and repayable on demand.

33. Material related party transactions (continued)

(g) The Group paid compensation of directors and key management personnel as follows:

	Year ended 3	1 December
	2024 HK\$'000	<i>2023</i> HK\$'000
Salaries, bonuses and related benefit (note 1) Directors' fees Retirement scheme contributions	8,706 2,086 1,465	18,707 1,977
	12,257	22,741
Comprising amounts paid/payable to: Directors of the Company Other key management personnel	7,855 4,402	11,169 11,572
	12,257	22,741

Note 1: The bonus amount of the year ended 31 December 2024 for the Group's directors and senior management is not yet finalised.

(h) The Group has rental contracts with three (2023: two) fellow subsidiaries of the Group. At the reporting date, the Group had total lease liabilities with fellow subsidiaries under non-cancellable leases falling due as follows:

	As at 31 E	As at 31 December		
	2024	2023		
	HK\$'000	HK\$'000		
Lease liabilities - current	1,769	3,202		
Lease liabilities - non-current	340	874		
	2,109	4,076		

Under such rental contracts, the minimum lease payment during the year was HK\$5,081,000 (2023: HK\$5,293,000). As at 31 December 2024, the Group's right-of-use assets relating to such rental contracts amounted to HK\$2,151,000 (31 December 2023: HK\$4,082,000).

34. Fair value and fair value hierarchy of financial instruments

Management has assessed that the fair values of cash and cash equivalents, current portion of contract assets, trade and other receivables, trade and other payables and borrowings approximate their carrying amounts largely due to the short-term maturities of these instrument.

The Group's financial management department is responsible for determining the policies and procedures for the fair value measurement of financial instruments. At each reporting date, the financial management department analyses the movements in the values of financial instruments and determines the major inputs applied in the valuation. The valuation is reviewed and approved by the chief financial officer. The valuation process and results are discussed with the audit committee.

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The following methods and assumptions were used to estimate the fair values.

The fair values of the non-current portion of contract assets, other receivables and borrowings have been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities. The Group's own non-performance risk for borrowings as at the end of each of the financial year was assessed to be insignificant. The carrying amounts of these assets and liabilities approximate to their fair values.

The fair values of unlisted investments at FVTPL as at 31 December 2023 are based on net asset value of the investees which approximate the fair value.

The fair value of unlisted equity investment at FVTPL 31 December 2024 and 2023 is based on the expected future cash flows of the investment.

Below is a summary of significant unobservable inputs to the valuation of financial instruments together with a quantitative sensitivity analysis as at 31 December 2024 and 2023:

	Valuation technique	Significant unobservable input	Ratio	Sensitivity of fair value to the input
Unlisted equity investment at FVTPL	Discounted cash flow method	Discount rate	31 December 2024: 2.8%	31 December 2024: 1% increase (decrease) in discount rate would result in decrease in fair value by HK\$158,000 or increase in fair value by HK\$160,000 31 December 2023: 1% increase (decrease) in discount rate would result in decrease in fair value by HK\$319,000 or
Unlisted equity investment at FVTPL	Discounted cash flow method	Discount rate	31 December 2023: 2.8%	increase in fair value by HK\$325,000

34. Fair value and fair value hierarchy of financial instruments (continued)

Fair value hierarchy

The following tables illustrate the fair value measurement hierarchy of the Group's financial instruments:

Assets measured at fair value:

As at 31 December 2024

	Fair value measurement using			
	Quoted prices in active markets (Level 1) HK\$'000	Significant observable inputs (Level 2) HK\$'000	Significant unobservable inputs (Level 3) HK\$'000	<i>Total</i> HK\$'000
Unlisted equity investment at FVTPL			32,928	32,928
			32,928	32,928
As at 31 December 2023				
	Fair v	value measurement usi	ng	
	Quoted prices in active markets (Level 1) HK\$'000	Significant observable inputs (Level 2) HK\$'000	Significant unobservable inputs (Level 3) HK\$'000	<i>Total</i> HK\$'000
Unlisted investments at FVTPL Unlisted equity investment at FVTPL	<u>.</u> -	88,150 -	- 32,998	88,150 32,998

88,150

32,998

121,148

34. Fair value and fair value hierarchy of financial instruments (continued)

The movements in fair value measurements within Level 2 during the year are as follows:

	<i>2024</i> HK\$'000	2023 HK\$'000
Unlisted investments at FVTPL:		
At 1 January Fair value gain/(loss) (note 6) Redemption Exchange realignment	88,150 7,036 (94,811) (375)	186,219 (31,218) (62,442) (4,409)
At 31 December	-	88,150

The movements in fair value measurements within Level 3 during the year are as follows:

Unlisted equity investment at FVTPL:	2024 HK\$'000	2023 HK\$'000
At 1 January Fair value gain/(loss) (note 6) Exchange realignment	32,998 464 (534)	35,498 (1,586) (914)
At 31 December	32,928	32,998

The Group did not have any financial liabilities measured at fair value as at 31 December 2024 (31 December 2023: Nil).

During the year ended 31 December 2024, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 for both financial assets and financial liabilities (2023: Nil).

35. Financial instruments by category

The carrying amounts of each of the categories of financial instruments as at the end of each financial year are as follows:

Financial assets

	A	s at 31 December 2024	
	Financial	Einanaial	
	assets at amortised	Financial assets at	
	cost	FVTPL	Total
	HK\$'000	HK\$'000	HK\$'000
Financial assets included in trade and other			
receivables	5,672,480	_	5,672,480
Other financial assets	=	32,928	32,928
Cash and cash equivalents	1,847,805		1,847,805
	7,520,285	32,928	7,553,213
	A	As at 31 December 2023	
	Financial		
	assets	Financial	
	at amortised	assets at	
	cost	FVTPL	Total
	HK\$'000	HK\$'000	HK\$'000
Financial assets included in trade and other			
receivables	5,060,804	-	5,060,804
Other financial assets	-	121,148	121,148
Cash and cash equivalents	1,881,401	<u> </u>	1,881,401
	6,942,205	121,148	7,063,353

Financial liabilities - financial liabilities at amortised cost

	As at 31 December	
	2024 HK\$'000	2023 HK\$'000
Financial liabilities included in trade and other payables Borrowings Lease liabilities	3,073,873 16,389,610 4,728	2,897,784 15,405,373 6,855
	19,468,211	18,310,012

36. Financial risk management objectives and policies

The Group's principal financial instruments comprise borrowings, cash and cash equivalents. The main purpose of these financial instruments is to finance the Group's operations. The Group has various other financial assets and liabilities such as trade and other receivables, trade and other payables and lease liabilities, which arise directly from its operations.

The main risks arising from the Group's financial instruments are interest rate risk, foreign currency risk, credit risk and liquidity risk. The board of directors reviews and agrees policies for managing each of these risks and they are summarised below.

Interest rate risk

The Group's interest rate risk arises primarily from the Group's borrowings, and cash and cash equivalents. Borrowings issued at variable rates expose the Group to cash flow interest rate risk. The Group does not use financial derivatives to hedge against the interest rate risk. The Group's interest rate profile as monitored by management is set out in (i) below.

(i) Interest rate profile

The following table details the interest rate profile of the Group's net borrowings (being interest-bearing financial liabilities less cash and cash equivalents) at the end of each of the financial year.

_	As at 31 December 2024		As at 31 December 2024 As at 31 December		cember 2023
_	Effective interest rate %	HK\$'000	Effective interest rate %	HK\$'000	
Net fixed rate borrowings/(deposits): Borrowings Less: Amount due from an associate	2.67-3.35 3.35	8,897,189 (7,493)	2.82 - 3.75 4.75	6,951,043 (6,329)	
East. / infount due nom an associate	0.00	8,889,696	•	6,944,714	
Net variable rate borrowings/(deposits): Borrowings Less: Cash and cash equivalents	2.40-3.43 0.00-1.55	7,492,421 (1,847,805)	2.80 - 7.02 0.00 - 1.85	8,454,330 (1,881,401)	
		5,644,616		6,572,929	
Total net borrowings		14,534,312		13,517,643	

(ii) Sensitivity analysis

It is estimated that a general increase/decrease of 1% in interest rates at 31 December 2024 (31 December 2023: 1%), with all other variables held constant, would decrease/increase the Group's profit before tax by approximately HK\$56,446,000 for the year ended 31 December 2024 (2023: HK\$65,729,000).

The sensitivity analysis above indicates the instantaneous change in the Group's profit before tax that would arise assuming that the change in interest rates had occurred at the end of the reporting period. In respect of the exposure to cash flow interest rate risk arising from floating rate non-derivative instruments held by the Group at the end of the reporting period, the impact on the Group's profit before tax is estimated as an annualised impact on interest expense or income of such a change in interest rates. The analysis was performed on the same basis throughout the financial year.

Foreign currency risk

(i) Exposure to currency risk

The Group is exposed to currency risk primarily from borrowings, cash and cash equivalents, receivables and payables that are denominated in a foreign currency, i.e. a currency other than the functional currency of the operations to which they relate. The currencies giving rise to this risk are primarily HK\$, RMB, US\$, SGD and EUR.

The following table details the Group's exposure at the end of the reporting period to currency risk arising from recognised assets or liabilities denominated in a currency other than the functional currency of the entity to which they relate. For presentation purposes, the amounts of the exposure are shown in HK\$, translated using the spot rate at the end of the reporting period. Differences resulting from the translation in the financial statement of foreign operations into the Group's presentation currency are excluded.

Cash and cash equivalents
Borrowings
Amounts due from/(to)
related companies, net
Trade and other payables

	Exposure	e to foreign currencies		
	(ex	pressed in HK\$)		
	As at 3	31 December 2024		
RMB	SGD	HK\$	US\$	EUR
HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
9,089	3,444	16,545	46,225	-
(107,040)	· •	-	•	-
281,674	(196)	5,337,209	23	34,413
(2,271)	(1,975)	•	(1,037)	-
181,452	1,273	5,353,754	45,211	34,413

Cash and cash equivalents
Borrowings Amounts due (to)/ from
related companies, net
Trade and other payables

		Expos	sure to foreign curre	ncies	
•			(expressed in HK\$)	•	
		As	at 31 December 202	23	
RI	ИB	SGD	HK\$	US\$	EUR
HK\$'0	00	HK\$'000	HK\$'000	HK\$'000	HK\$'000
16,8	33	2,522	17,044	15,246	-
(163,17	70)	•	(1,917,694)	-	(25,207)
(523,58	33)	(55)	4,328,433	23	35,252
(5,60	<u>(80</u>	(1,301)	(4,268)		(8)
(675,52	28)	1,166	2,423,515	15,269	10,037

(ii) Sensitivity analysis

The following table indicates the instantaneous change in the Group's profit before tax that would arise if foreign exchange rates to which the Group has significant exposure at the end of the reporting period had changed at that date, assuming all other risk variables remained constant. In this respect, it is assumed that the pegged rate between the HK\$ and the US\$ would be materially unaffected by any changes in movement in value of the US\$ against other currencies. Except for those subsidiaries with their functional currencies other than HK\$, the impact of foreign exchange rate fluctuations with respect to the assets and liabilities denominated in US\$ is insignificant as the HK\$ is pegged to the US\$.

	As at 31 Dece	As at 31 December 2024		As at 31 December 2023		
	Increase/ (decrease) in foreign exchange rate %	Increase/ (decrease) in profit before tax HK\$'000	Increase/ (decrease) in foreign exchange rate %	Increase/ (decrease) in profit before tax HK\$'000		
RMB	5	9,073	10	(67,553)		
RMB	(5)	(9,073)	(10)	67,553		
SGD	5	64	10	117		
SGD	(5)	(64)	(10)	(117)		
HK\$	5	267,688	10	242,352		
HK\$	(5)	(267,688)	(10)	(242,352)		
US\$	5	2,261	10	1,527		
US\$	(5)	(2,261)	(10)	(1,527)		
EUR	5 (5)	1,721	10	1,004		
EUR		(1,721)	(10)	(1,004)		

Results of the analysis as presented in the above table represent an aggregation of the instantaneous effects on each of the Group entities' profit before tax measured in the respective functional currencies, translated into Hong Kong dollars at the exchange rate ruling at the end of the reporting period for presentation purposes.

The sensitivity analysis assumes that the change in foreign exchange rates had been applied to remeasure those financial instruments held by the Group which expose the Group to foreign currency risk at the end of the reporting period, including inter-company payables and receivables within the Group which are denominated in a currency other than the functional currencies of the lender or the borrower. The analysis excludes differences that would result from the translation of the financial statements of foreign operations into the Group's presentation currency. The analysis was performed on the same basis throughout the financial year.

Credit risk

Management has a credit policy in place and the exposures to credit risk are monitored on an ongoing basis. Debts are usually due within 30 to 90 days from the date of billing.

Trade receivables of the Group represent receivables in respect of revenue from environmental water project operation services which are settled on a monthly basis. In addition, the Group has contract assets in respect of the BOT, TOT and certain BOO arrangements.

At 31 December 2024, "Trade and other receivables" and "Contract assets" amounted to HK\$30,018,277,000 (31 December 2023: HK\$28,240,941,000) of which HK\$1,509,482,000 (31 December 2023: HK\$4,239,729,000) were due from the largest customer and HK\$8,212,424,486 (31 December 2023: HK\$9,042,498,000) were due from the five largest customers in aggregate of the Group. The maximum exposure to credit risk is represented by the carrying amount of each financial asset in the consolidated statement of financial position. Since the parties to BOT, TOT and BOO arrangements are local government authorities in the PRC, the Group considers the credit risk is low as at 31 December 2024 and 2023. The Group does not hold any collateral over these balances.

Upon the adoption of HKFRS 9, management groups financial instruments on basis of shared credit risk characteristics, such as instrument type and credit risk ratings for the purpose of determining significant increase in credit risk and calculation of impairment.

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit-impaired includes observable data about the following events:

- significant financial difficulty of the debtor;
- a breach of contract such as a default or past due event;
- it is probable that the debtor will enter bankruptcy or other financial reorganisation.

To manage credit risk arising from trade receivables and contract assets, the credit quality of the debtors is assessed, taking into account their financial position, historical settlement records, past experience and other factors. The Group applies the simplified approach to provide for ECL prescribed by HKFRS 9, which permits the use of lifetime expected loss provision for all trade receivables and contract assets.

The Group has established a policy to perform an assessment as at 31 December 2024, of whether a financial instrument's credit risk has increased significantly since initial recognition, by considering the change in the risk of default occurring over the remaining life of the financial instrument. The Group groups its other receivables into Stage 1, Stage 2 and Stage 3, as described below:

- Stage 1 When other receivables are first recognised, the Group recognised an allowance based on 12 months' ECL.
- Stage 2 When other receivables have shown a significant increase in credit risk since origination, the Group records an allowance for the lifetime ECLs.
- Stage 3 Other receivables considered credit-impaired. The Group records an allowance for the lifetime ECLs.

Management also makes periodic individual assessments for other receivables on the recoverability of other receivables based on historical settlement records, past experience and other factors. Management believes that there is no material credit risk inherent in the Group's outstanding balance of other receivables as at 31 December 2024 (31 December 2023: Nil).

As at 31 December 2024, all cash and cash equivalents were deposited with banks without significant credit risk.

The Group does not provide any guarantees which would expose the Group to credit risk. Further quantitative disclosures in respect of the Group's exposure to credit risk arising from "Contract assets" as well as "Trade and other receivables" are set out in notes 18 and 20, respectively.

Liquidity risk

Individual operating entities within the Group are responsible for their own cash management, including the short-term investment of cash surpluses and the raising of loans to cover expected cash demands. The Group's policy is to regularly monitor its liquidity requirements and its compliance with lending covenants to ensure that it maintains sufficient reserves of cash and adequate committed lines of funding from major financial institutions to meet its liquidity requirements in the short and longer term.

The following tables show the remaining contractual maturities at the end of the reporting period of the Group's non-derivative financial liabilities, which are based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on rates current at the end of the reporting period) and the earliest date the Group can be required to pay.

			As at 31 Dec	ember 2024		
	Carrying amount HK\$'000	Total contractual undiscounted cash flow HK\$'000	Within 1 year or on demand HK\$'000	More than 1 year but within 2 years HK\$'000	More than 2 years but within 5 years HK\$'000	More than 5 years HK\$'000
Financial liabilities included in trade and other payables Lease liabilities Borrowings	3,073,873 4,728 16,389,610	3,073,873 4,917 17,939,887	3,073,873 3,479 4,643,088	1,438 5,451,162	4,795,231	3,050,406
	19,468,211	21,018,677	7,720,440	5,452,600	4,795,231	3,050,406
			As at 31 Dec	ember 2023		
	Carrying amount HK\$'000	Total contractual undiscounted cash flow HK\$'000	Within 1 year or on demand HK\$'000	More than 1 year but within 2 years HK\$'000	More than 2 years but within 5 years HK\$'000	More than 5 years HK\$'000
Financial liabilities included in trade and other payables Lease liabilities Borrowings	2,897,784 6,855 15,405,373	2,897,784 7,498 16,911,415	2,897,784 5,596 5,055,420	1,491 2,575,330	- 64 6,368,008	- 347 2,912,657
	18,310,012	19,816,697	7,958,800	2,576,821	6,368,072	2,913,004

Capital management

The Group's primary objectives when managing capital are to safeguard the Group's ability to continue as a going concern and to maintain an optimal capital structure so as to maximise shareholders' value.

In order to maintain or achieve an optimal capital structure, the Group may adjust the amount of dividend payment, issue new shares or obtain new borrowings. The Group's strategies are to maintain a prudent balance between the advantage and flexibility afforded by a sound capital position and the higher return on equity that is possible with greater leverage. There was no change in capital management policies during the reporting period.

Consistently, the Group monitors capital based on a net debt against equity ratio. The net debt against equity ratio is calculated by dividing net debt by total equity. Net debt including borrowings and lease liabilities less cash and cash equivalents. Total equity comprises share capital, reserves, perpetual capital instruments and non-controlling interests.

	As at 31 D	ecember
	2024	2023
	HK\$'000	HK\$'000
Current liabilities		
Borrowings	4,181,329	4,606,893
Lease liabilities	3,341	5,412
Non-current liabilities		
Borrowings	12,208,281	10,798,480
Lease liabilities	1,387	1,443
Less: Cash and cash equivalents	(1,847,805)	(1,881,401)
Net debt	14,546,533	13,530,827
Total equity	13,991,678	13,452,342
Net debt against equity ratio	104%	101%

Except for the banking facilities which require the fulfilment of covenants relating to certain of the Group's financial ratios as disclosed in note 24, the Group does not subject to externally imposed capital requirements.

37. Non-adjusting events after the reporting period

- (a) On 8 January 2025, the Company announced the completion of the issuance of China Everbright Water Limited First Tranche Medium Term Notes 2025 (the "2025 First Tranche MTN") on 6 January 2025 and 7 January 2025, which was fully subscribed for by institutional investors in the national inter-bank bond market (the "Institutional Investors") of Mainland China. The 2025 First Tranche MTN has a principal amount of RMB1.5 billion, with a maturity period of 5 years (with an interest rate adjustment option to be exercised by the Company and a resale option to be exercised by the noteholders at the end of the third interest-bearing year) and an interest rate of 1.78%. The proceeds from the issuance of the 2025 First Tranche MTN are used to replenish the working capital of the Company's subsidiaries and repay the interest-bearing debts of the Company or its subsidiaries.
- (b) On 16 April 2025, the Company announced the completion of the issuance of China Everbright Water Limited Second Tranche Medium Term Notes 2025 (the "2025 Second Tranche MTN") on 14 April 2025 and 15 April 2025, which was fully subscribed for by institutional investors in the national inter-bank bond market (the "Institutional Investors") of Mainland China. The 2025 Second Tranche MTN has a principal amount of RMB1 billion, with a maturity period of 5 years (with an interest rate adjustment option to be exercised by the Company and a resale option to be exercised by the noteholders at the end of the third interest-bearing year) and an interest rate of 1.90%. The proceeds from the issuance of the 2025 Second Tranche MTN are used to repay the outstanding debts of the Company of or its subsidiaries.

38. Company-level statement of financial position

	As at 31 E	December
	2024	2023
	HK\$'000	HK\$'000
Non-current asset Interests in subsidiaries	10,322,881	10,023,114
interests in subsidiaries	10,322,001	10,023,114
Total non-current assets	10,322,881	10,023,114
Current assets		
Other receivables	9,381,972	10,505,695
Other financial assets	-	88,150
Cash and cash equivalents	122,815	42,470
Total current assets	9,504,787	10,636,315
Current liabilities		400.000
Other payables	166,888	183,082
Borrowings	3,002,204	3,624,164
Total current liabilities	3,169,092	3,807,246
Net current assets	6,335,695	6,829,069
		
Total assets less current liabilities	16,658,576	16,852,183
Non-current liability		
Borrowings	5,833,775	6,049,733
J	, 	
Total non-current liability	5,833,775	6,049,733
Nickonsta	10 004 001	10,802,450
Net assets	10,824,801	10,002,430
Equity		
Share capital	2,860,877	2,860,877
Reserves	7,156,942	7,134,591
	10,017,819	9,995,468
Perpetual capital instruments	806,982	806,982
Total equity	10,824,801	10,802,450

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Tao Junjie Executive Director Wang Yuexing
Executive Director

39. Comparative figures

Certain comparative figures have been adjusted mainly to conform to current year's presentation and to provide comparative amount in respect of items disclosed in 2024.

40. Authorisation of financial statements for issue

The financial statements for the year ended 31 December 2024 were authorised for issue in accordance with a resolution of the directors on 30 April 2025.



中国光大水务有限公司



年度财务报表 截至二零二四年十二月三十一日止年度



KPMG

独立审计师报告 致中国光大水务有限公司董事

(于百慕达注册成立的有限公司)

意见

我们已审计中国光大水务有限公司(以下简称「贵公司」)及其附属公司(以下统称「贵集团」)的综合财务报表,此综合财务报表包括于二零二四年十二月三十一日的综合财务状况表与截至该日止年度的综合全面收益表、综合权益变动表和综合现金流量表及附注,包括主要会计政策资迅和其他解释性信息。

我们认为,该等综合财务报表已根据香港会计师公会颁布的《香港财务报告会计准则》真实而中肯地反映了贵集团于二零二四年十二月三十一日的综合财务状况及截至该日止年度的综合财务表现及综合现金流量。

意见的基础

我们已根据香港会计师公会颁布的《香港审计准则》进行审计。我们在该等准则下承担的责任已在本报告「审计师就审计综合财务报表承担的责任」部分中作进一步阐述。根据香港会计师公会颁布的《专业会计师道德守则》(以下简称「守则」)以及与我们对百慕达综合财务报表的审计相关的道德要求,我们独立于贵集团,并已履行这些道德要求以及守则中的其他专业道德责任。我们相信,我们所获得的审计凭证能充足及适当地为我们的审计意见提供基础。

关键审计事项

关键审计事项是根据我们的专业判断,认为对本期综合财务报表的审计最为重要的事项。这些事项是在我们审计整体综合财务报表及出具意见时进行处理的。我们不会对这些事项提供单独的意见。



独立审计师报告 (续) 致中国光大水务有限公司董事

关键审计事项 (续)

评估应收账款预期信贷亏损拨备

请参阅综合财务报表附注20及第32页的会计政策。

关键审计事项

于二零二四年十二月三十一日,贵集团的应收账款账面总额为 6,071,978,000 港元,这些资产的预期信贷亏损拨备为 778,263,000港元。

管理层根据不同客户群体的历史还款和亏损 模式,以及应收账款的账龄,按照相当于整 个存续期预期信贷亏损的金额计量应收账款 的亏损拨备。

贵集团根据应收账款结余的账龄、客户还款 历史以及客户信贷风险状况 (包括细分) 等因 素,采用拨备矩阵对亏损拨备进行集体评 估。

我们将应收账款亏损拨备的评估识别为关键 审计事项,因为预期信贷亏损评估本质上具 有主观性,并涉及重大管理层估计。

我们的审计如何处理该事项

我们用以评估应收账款预期信贷亏损拨备的 审计程序包括:

- 参照适用会计准则的要求,了解并评价贵 集团估计预期信贷亏损拨备的政策和方 法;
- 评估管理层在预期信贷亏损评估中使用的 关键假设的适当性,包括根据客户类似信 贷风险状况对应收账款进行细分的依据;
- 评估管理层在预期信贷亏损评估中使用的 输入值,包括通过采用抽样法比较个别项 目与相关标的账单通知,确定应收账款是 否归类为适当的账龄区间;及
- 根据贵集团的预期信贷亏损拨备政策、输入值及假设,重新计算截至二零二四年十二月三十一日的预期信贷亏损拨备。



独立审计师报告 (续) 致中国光大水务有限公司董事

关键审计事项 (续)

商誉减值测试

请参阅综合财务报表附注15及第28页的会计政策。

关键审计事项

截至二零二四年十二月三十一日,贵集团 商誉的账面金额为 1,342,426,000 港元,已 分配至包括污水处理厂的现金产出单元 组。商誉占贵集团非流动资产总额的 5%。

管理层于各报告期末或者当存在减值迹象时对商誉进行减值测试。这包括将已分配商誉的每组现金产出单元的账面价值与可收回金额(即其使用价值与公允价值减去处置成本两者中的较高者)进行比较,以评估是否应确认减值亏损。使用价值是根据折现现金流量预测进行评估的。

该项减值测试需要对未来市场状况和未来 现金流量 (包括销售增长率和折扣率) 执行 重大估计, 所有这些均涉及固有的不确定 性.

我们将商誉减值测试识别为关键审计事项,因为管理层编制的商誉减值测试涉及重大估计和假设,可能受到管理层偏向的影响。

我们的审计如何处理该事项

我们用以评估商誉减值的审计程序包括:

- 了解和评价商誉减值测试的关键内部控制 的设计和执行;
- 参照现行会计准则的要求,评估管理层对现金产出单元组的识别的适当性;
- 将上年编制的现金流量预测与本年实际业绩进行比较,并询问管理层是否识别出任何重大差异,以评估是否存在管理层偏向的迹象;
- 在我们内部估值专家的协助下,参照现行会计准则的要求,评价估值方法的适当性,并通过与可比公司的折现率进行比较来评价管理层使用的折现率的合理性;
- 根据我们对业务的了解、历史趋势以及可用的行业信息和市场数据,评估所用销售增长率的合理性;
- 对销售增长率及折现率执行敏感性分析, 考虑其对本年度减值测试的影响以及是否 存在管理层偏向的迹象;
- 重新计算以评估数据计算的准确性; 和
- 参照现行会计准则的要求,评估综合财务 报表披露的合理性。



独立审计师报告 (续) 致中国光大水务有限公司董事

综合财务报表及其核数师报告以外的信息

董事需对其他信息负责。其他信息包括刊载于 2024 年年度报告内的全部信息,但不包括综合财务报表及我们的审计师报告。

我们对综合财务报表的意见并不涵盖其他信息,我们亦不对该等其他信息发表任何形式的鉴证 结论。

结合我们对综合财务报表的审计,我们的责任是阅读其他信息,在此过程中,考虑其他信息是否与综合财务报表或我们在审计过程中所了解的情况存在重大抵触或者似乎存在重大错误陈述的情况。

基于我们已执行的工作,如果我们认为其他信息存在重大错误陈述,我们需要报告该事实。在这方面,我们没有任何报告。

董事就综合财务报表须承担的责任

董事须负责根据香港会计师公会颁布的《香港财务报告会计准则》拟备真实而中肯的综合财务报表,并对其认为为使综合财务报表的拟备不存在由于欺诈或错误而导致的重大错误陈述所需的内部控制负责。

在拟备综合财务报表时,董事负责评估贵集团持续经营的能力,并在适用情况下披露与持续经营有关的事项,以及使用持续经营为会计基础,除非董事有意将贵集团清盘或停止经营,或别无其他实际的替代方案。

审计委员会协助董事履行监督贵集团的财务报告过程的责任。

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独立审计师报告 (续) 致中国光大水务有限公司董事

审计师就审计综合财务报表承担的责任

我们的目标,是对综合财务报表整体是否不存在由于欺诈或错误而导致的重大错误陈述取得合理保证,并出具包括我们意见的审计师报告。根据我们商定的业务条款,我们仅向全体董事报告,不作其他用途。我们概不就本报告的内容,对任何其他人士负责或承担法律责任。

合理保证是高水平的保证,但不能保证按照《香港审计准则》进行的审计,在某一重大错误陈述存在时总能发现。错误陈述可以由欺诈或错误引起,如果合理预期它们单独或汇总起来可能影响综合财务报表使用者依赖财务报表所作出的经济决定,则有关的错误陈述可被视作重大。

在根据《香港审计准则》进行审计的过程中,我们运用了专业判断,保持了专业怀疑态度。我们亦:

- 识别和评估由于欺诈或错误而导致综合财务报表存在重大错误陈述的风险,设计及执行审计程序以应对这些风险,以及获取充足和适当的审计凭证,作为我们意见的基础。由于欺诈可能涉及串谋、伪造、蓄意遗漏、虚假陈述,或凌驾于内部控制之上,因此未能发现因欺诈而导致的重大错误陈述的风险高于未能发现因错误而导致的重大错误陈述的风险。
- 了解与审计相关的内部控制,以设计适当的审计程序,但目的并非对贵集团内部控制的有效性发表意见。
- 评价董事所采用会计政策的恰当性及作出会计估计和相关披露的合理性。
- 对董事采用持续经营会计基础的恰当性作出结论。根据所获取的审计凭证,确定是否存在 与事项或情况有关的重大不确定性,从而可能导致对贵集团的持续经营能力产生重大疑 虑。如果我们认为存在重大不确定性,则有必要在审计师报告中提请使用者注意综合财务 报表中的相关披露。假若有关的披露不足,则我们应当发表非无保留意见。我们的结论是 基于审计师报告日止所取得的审计凭证。然而,未来事项或情况可能导致贵集团不能持续 经营。
- 评价综合财务报表的整体列报方式、结构和内容,包括披露,以及综合财务报表是否中肯 反映交易和事项。

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独立审计师报告 (续) 致中国光大水务有限公司董事

审计师就审计综合财务报表承担的责任(续)

 计划和执行集团审计,就集团内主体或业务活动的财务信息获取充足、适当的审计凭证, 作为形成综合财务报表审计意见的基础。出于集团审计目的,我们负责审计工作的方向、 监督和复核。我们为审计意见承担全部责任。

除其他事项外,我们与审计委员会沟通了计划的审计范围、时间安排、重大审计发现等,包括我们在审计中识别出内部控制的任何重大缺陷。

我们还向审计委员会提交声明,说明我们已符合有关独立性的相关专业道德要求,并与他们沟通有可能合理地被认为会影响我们独立性的所有关系和其他事项,以及为消除对独立性的威胁所采取的行动或防范措施(若适用)。

从与审计委员会沟通的事项中,我们确定哪些事项对本期综合财务报表的审计最为重要,因而构成关键审计事项。我们在审计师报告中描述这些事项,除非法律法规不允许公开披露这些事项,或在极端罕见的情况下,如果合理预期在我们报告中沟通某事项造成的负面后果超过产生的公众利益,我们决定不应在报告中沟通该事项。

出具本独立审计师报告的审计项目合伙人是林启华。

毕马威会计师事务所

执业会计师 香港中环 遮打道 10 号 太子大厦 8 楼

2025年4月30日



	附注	2024	2023
		千港元	干港元
1l4+ 3 €	_		0.704.004
收益	5	6,851,918	6,704,684
直接成本及经营开支	17	(4,234,456)	(3,882,301)
毛利		2,617,462	2,822,383
其他收入及收益净额	6	65,187	46,007
行政及其他经营费用		(702,557)	(641,273)
财务收益	7	13,529	26,658
融资成本	7	(541,076)	(590,921)
所占联营公司 (亏损)/盈利		(7,174)	2,008
所占合营企业盈利		689	1,261
除税前盈利	8	1,446,060	1,666,123
所得税支出	9	(319,066)	(404,910)
本年度盈利		1,126,994	1,261,213
其他全面亏损			
不会于其后期间重新分类至损益的其他全面 亏损:	i		
换算功能货币至呈报货币产生之汇兑差额	-	(270,523)	(445,920)
本年度其他全面亏损 (扣除所得税)		(270,523)	(445,920)
本年度全面收益总额		856,471	815,293



	附注	2024 干港元	2023 千港元
应占盈利部分:			
本公司权益持有人		1,019,609	1,187,412
永续资本工具持有人		25,047	37,578
非控股权益		82,338	36,223
		1,126,994	1,261,213
应占全面收益总额部分:			
本公司权益持有人		769,515	774,922
永续资本工具持有人		25,047	37,578
非控股权益		61,909	2,793
w.		856,471	815,293
本公司权益持有人应占每股盈利	11		
- 基本及摊薄		35.64 港仙	41.51 港仙

随附附注属本财务报表的一部分。



		截至12)	月31日
	附注	2024 年	2023 年
		干港元	千港元
非流动资产			
物业、厂房及设备	12	989,156	970,663
使用权资产	13(a)	82,310	88,500
投资物业		10,918	11,096
		1,082,384	1,070,259
无形资产	14	2,318,584	2,156,026
商誉	15	1,342,426	1,364,093
联营公司权益	16	3,540	11,953
合营企业权益	17	1,903	1,262
合约资产	18	20,883,947	19,779,711
其他应收款项	20	255,498	235,125
递延税项资产	26(b)	42,954	880
非流动资产总额	a ham bu	25,931,236	24,619,309
流动资产			
合约资产	18	2,173,568	2,157,706
其他金融资产	21	32,928	121,148
存货	19	57,159	58,336
应收账款及其他应收款项	20	5,846,666	5,382,761
现金及现金等价物	22 _	1,847,805	1,881,401
流动资产总额		9,958,126	9,601,352

综合财务状况表 (读) 二零二四年十二月三十一日

		截至12)	月31日
	附注	2024 年	2023 年
		千港元	干港元
流动负债			
应付账款及其他应付款项	23	3,283,728	3,241,736
借贷	24	4,181,329	4,606,893
本期税项负债	26(a)	53,013	84,410
租赁负债	13(b)	3,341	5,412
流动负债总额		7,521,411	7,938,451
流动资产净值		2,436,715	1,662,901
资产总值减流动负债		28,367,951	26,282,210
非流动负债			
其他应付款项	23	61,406	_
借贷	24	12,208,281	10,798,480
递延税项负债	26(b)	2,105,199	2,029,945
租赁负债	13(b)	1,387	1,443
非流动负债总额		14,376,273	12,829,868
资产净额		13,991,678	13,452,342
权益			
本公司权益持有人应占权益			
股本	27	2,860,877	2,860,877
储备	28	8,974,243	8,545,244
		11,835,120	11,406,121
永续资本工具	29	806,982	806,982
非控股权益	2	1,349,576	1,239,239
权益总额	-	13,991,678	13,452,342

陶俊杰 执行董事 王悦兴 执行董事

随附附注属本财务报表的一部分。



于二零二四年十二月三十一日	分派予水娛簽本工具持有人(附注 29)	非主负的属公司目非党股股乐的注负	已宣派的二零二四年中期股息 (附注 10)	已宣派的二零二三年末期股息 (附注 10)	与所有者以所有者身份进行的交易:	转拨垒法定储备 (附注 28(ii))	本年度全面收益总额	外币换簿差额	本年度盈利 年内其他全面亏损:	于二零二四年月一日			
2,860,877	***************************************									2,860,877	干港元	粉本	
1,599,765*							,		1	1.599,765*	干港元	股份溢价	
(1,625,513)*	-		1	,		•	(250,094)	(250,094)	¥5	(1,375,419)*	干港元	外币换算储备	
899,590*						122,875				776,715*	干港元	法定储备	本公司权益持有人应占
1,229,302*			ı	1					,	1,229,302*	干港元	缴入盈余储备	特有人应占
8,203*		(00)				Œ			,	8,203*	干港元	其他储备	
6,862,896*		1	(175,092)	(165,424)		(122,875)	1,019,609	E.	1,019,609	6,306,678*	干港元	保留盈利	
11,835,120			(175,092)	(165,424)			769,515	(250,094)	1,019,609	11,406,121	千港元	总额	
806,982	(25,047)	ı				1	25,047	j.	25,047	806,982	千港元	永续资本工具	
1,349,576		48,428	,				61,909	(20,429)	82,338	1,239,239	干港元	非控股权益	
13,991,678	(25,047)	48,428	(175,092)	(165,424)		8	856,471	(270,523)	1,126,994	13,452,342	干港元	总权益	



截至二零二四年十二月三十一日止年度

				本公司权益特有人应占	特人应占						
	股本	股形溢价	外币换算储备	法定储备	缴入盈余储备	其他储备	保留盈利	心數	永续资本工具	非控股权益	成权益
	干港元	干港元	干港元	干港元	千港元	干港元	干港元	干港元	千港元	干港元	干港元
于二零二三年一月一日	2,860,877	1,599,765*	(962,929)*	689,734*	1,229,302*	8,203*	5,542,538*	10,967,490	806,982	1,226,406	13,000,878
本年度盈利 存力复杂全面已编·	ı	•	E			1	1,187,412	1,187,412	37,578	36,223	1,261,213
外币换算差额	l x	_	(412,490)					(412,490)	į.	(33,430)	(445,920)
本年度全面收益总额	(4)	1	(412,490)		ı	1	1,187,412	774,922	37,578	2,793	815,293
转拨至法定储备 (附注 28 (ii))	31			86,981		•	(86,981)				ï
与所有者以所有者身份进行的交易:											
巴宣派的二零二二年末期股息 (附注 10)	1	1	•		1		(146,390)	(146,390)	1		(146,390)
已宣派的二零二三年中期股息 (附注 10)	,		1				(189,901)	(189,901)	1	1	(189,901)
宣派予附属公司非控股股东之股息	r	1				,	(*)	٠		(37,187)	(37,187)
非全资附属公司自非控股股东的注资	•	1			1	1 //	ĕ	ŧ,	,	47,227	47,227
分派予永续资本工具持有人 (附注 29)	-						-		(37,578)		(37,578)
于二零二三年十二月三十一日	2,860,877	1,599,765*	(1.375,419) *	776,715*	1,229,302*	8,203*	6,306,678*	11,406,121	806,982	1,239,239	13,452,342

于二零二四年十二月三十一日,该等储备账目包括于综合财务状况表之综合储备8,974,243,000港元 (二零二三年十二月三十一日: 8,545,244,000港元)。

随附附注属本财务报表的一部分。



综合现金流量表

	附注	2024 千港元	2023 千港元
经营活动现金流量 除税前盈利		1,446,060	1,666,123
调整项目:			
物业、厂房及设备折旧	8	50,502	51,771
使用权资产折旧	8	10,873	10,055
无形资产摊销	8	148,744	150,641
处置物业、厂房及设备之亏损/(收益)	8	630	(19)
处置无形资产之亏损	8	-	2,853
财务费用	7	541,076	590,921
财务收益	7	(13,529)	(26,658)
所占联营公司亏损/(盈利)	16	7,174	(2,008)
所占合营企业盈利	17	(689)	(1,261)
其他金融资产公允价值变动净额	6	(7,500)	32,804
应收账款预期信贷亏损拨备净额	8	164,170	194,487
其他应收款项预期信贷亏损拨备净额	8	20,523	466
合约资产预期信贷亏损拨备	8	1,623	1,282
外汇汇率变动的影响净额	8	(31,634)	(100,668)
营运资金变动前的经营现金流量		2,338,023	2,570,789
营运资金变动:			
存货减少		283	26,126
合约资产增加		(1,362,547)	(1,433,887)
应收账款及其他应收款项增加		(865,498)	(1,565,580)
应付账款及其他应付款项增加	8	113,634	116,264
经营活动所得/(所用) 的现金		223,895	(286,288)
已付中华人民共和国(「中国」)所得税	79	(281,834)	(242,495)
经营活动所用现金流量净额		(57,939)	(528,783)

综合现金流量表(续

	附注	2024 千港元	<i>2023</i> 干港元
投资活动现金流量			
购买物业、厂房及设备		(85,909)	(54,079)
处置物业、厂房及设备所得款项		314	233
添置无形资产付款		(295,631)	(1,636)
注资一间联营公司		-	(443)
应收一间联营公司款项 (增加)/减少		(9,012)	2,836
赎回其他金融资产所得款项		80,278	9,790
已收利息	:-	13,529	26,658
投资活动所用现金流量净额		(296,431)	(16,641)

综合现金流量表(续)

	附注	2024	2023
		干港元	千港元
融资活动现金流量			
发行中期票据所得款项		1,631,700	3,868,200
发行超短期融资券所得款项		-	1,152,800
发行资产支持证券所得款项		2,065,300	-
支付与发行中期票据、资产支持证券和新增			
银行贷款相关的费用		(9,759)	(14,111)
新增银行贷款		4,502,515	4,262,849
偿还公司债券		(761,460)	(858,363)
偿还资产支持证券		(147,474)	(152,684)
偿还超短期融资券		-,	(2,225,800)
偿还中期票据		(1,087,800)	(1,089,500)
偿还银行贷款		(4,971,167)	(4,393,707)
已付利息		(536,096)	(550,329)
租赁付款的本金部分		(8,093)	(7,132)
租赁付款的利息部分		(381)	(353)
受限制银行结余增加		(197)	(18,919)
已付本公司股东(「股东」)股息		(342,238)	(336,718)
分派予永续资本工具持有人		(25,047)	(25,558)
附属公司自非控股股东的注资	84	48,428	10,040
融资活动所得/(所用) 现金流量净额	9.5	358,231	(379,285)
现金及现金等价物增加/(减少) 净额		3,861	(924,709)
年初现金及现金等价物		1,861,907	2,844,990
现金及现金等价物的汇率波动影响净额		(37,340)	(58,374)
	3.5	<i>I</i>	
年末现金及现金等价物	3	1,828,428	1,861,907

综合现金流量表代数

截至二零二四年十二月三十一日止年度

	附注	<i>2024</i> 干港元	2023 干港元
现金及现金等价物结余分析 综合财务状况表所示的现金及现金等价物	00	4.047.005	4 004 404
绿口则为认此农州小的现金区观查专门物	22	1,847,805	1,881,401
减: 受限制银行结余	22	(19,377)	(19,494)
综合现金流量表所示的现金及现金等价物		1,828,428	1,861,907

随附附注属本财务报表的一部分。

财务报表附注 截至二零二四年十二月三十一日止年度

1. 公司资料

中国光大水务有限公司(「本公司」)为于百慕达注册成立的有限公司并于新加坡证券交易所有限公司主板和香港联合交易所有限公司主板双重主要上市。本公司的注册地址为 Clarendon House, 2 Church Street, Hamilton HM11, Bermuda 且其主要营业地点为中国深圳市福田区深南大道 1003 号东方新天地广场 A 座 26 层 (邮编: 518000)。

本公司的主要业务为投资控股。本公司的附属公司主要涉及中国水环境治理业务。

本公司的直接控股公司为中国光大水务控股有限公司 (一间于英属维尔京群岛注册成立的有限公司)。董事认为,本公司的最终控股实体为中国投资有限责任公司,其为于中国成立之实体。

于本报告日期,本公司于以下附属公司拥有直接及间接权益,其详情如下:

	注册成立/登记地点	已发行普通股/注册			
名称	及营业地点	股本	本公司应占权益百分比		主要业务
			直接	间接	
	中国/中国内地	人民币			
光大工业废水处理南京有限公司#	2016年9月2日	507,000,000元	-	100	污水处理
	中国/中国内地	人民币			湿地生态工程项目
光大水务 (桐乡) 有限公司#	2019年7月31日	270,000,000元	-	79.9	建设和运营
	中国/中国内地	人民币			海绵城市建设、运
光大海绵城市发展 (镇江) 有限公司#	2016年6月1日	462,000,000元	70	-	营及研发
	中国/中国内地	人民币			
光大中水利用 (江阴) 有限公司#	2007年12月26日	278,877,000元	-	70	污水处理
	中国/中国内地	人民币			
光大水务 (济南历城) 有限公司*	2008年11月26日	386,848,000元	-	100	污水处理
	中国/中国内地				
光大水务 (济南) 控股有限公司*	2006年10月10日	106,246,600美元	-	100	污水处理
光大水务 (南宁) 有限公司# (「光大水务南	中国/中国内地	人民币	79.65		
宁」)	2017年9月30日	488,690,000元	注(2)	-	河流修复工程
光大水务 (青岛) 控股有限公司 (「光大水务	中国/中国内地			60	
(青岛) 控股」)	2004年8月13日	89,561,700美元	-	注(3)	污水处理

1. 公司资料 (续)

<i>名称</i>	注册成立/登记地点 及营业地点	已发行普通股/注 册股本	本公司应占	<i>≨</i> 权益百分比 私	主要业务
			直接	间接	
	中国/中国内地				
光大水务 (苏州) 有限公司#	2006年7月3日	258,000,000港元	-	100	污水处理
	中国/中国内地	人民币			
光大水务 (咸阳) 有限公司^	2003年5月19日	94,000,000 元	-	100	污水处理
	中国/中国内地				
光大水务 (淄博) 有限公司*	2005年11月15日	85,666,900 美元	-	100	污水处理
	中国/中国内地	人民币			
天津滨海新区环塘污水处理有限公司^	2010年4月1日	10,000,000元	-	65	污水处理
	中国/中国内地	人民币			
光水水务 (安阳) 有限公司#	2024年6月17日	220,995,600元	-	99	污水处理
	中国/中国内地	人民币			
济南市起步区光水污水处理有限公司*	2023年2月8日	104,560,000元	0.1	84.9	污水处理
	中国/中国内地	人民币			
光水水务 (聊城莘县) 有限公司*	2023年2月20日	220,000,000元	-	98	污水处理

- ^ 根据中国法律注册为私营有限公司
- * 根据中国法律注册为外商投资企业
- # 根据中国法律注册为中外合资企业

注:

- (1) 所有重要附属公司 (如有) 的财务信息均由毕马威中国成员所审计,以用于集团合并。为此,如果一家附属公司或联营公司的有形资产净值占本集团综合有形资产净值的 20%或以上,或其税前盈利占本集团综合税前盈利的 20%或以上,则被视为《新加坡交易所上市手册》所定义的重大附属公司或重大联营公司。为免生疑问,截至二零二四年十二月三十一日止年度,本集团并无任何被视为重大的附属公司及联营公司。
- (2) 本公司承诺注入光大水务南宁 79.6474%注册资本。余下 20.3526%注册资本由中国三间合营企业注入。除一间承诺注入19.3742%注册资本且无权享有光大水务南宁的净盈利的中国合营企业外,本公司及其他两家中国合营企业基于彼等各自的实际注资比例分摊光大水务南宁的净盈利。

1. 公司资料 (续)

- (3) 本公司之全资附属公司兼光大水务青岛之外方合营伙伴—光大水务 (青岛) 控股承诺注入 光大水务青岛 60%注册资本。余下 40%注册资本由中方合营伙伴注入。光大水务 (青岛) 控股于合营期首 14 年可全数享有光大水务青岛之净盈利。而由第 15 年合营期起,光大 水务青岛之净盈利将由光大 (青岛) 控股及中方合营伙伴按 98: 2 之比例摊分。
- (4) 本集团该等附属公司与中国当地政府机关(「授予人」)订立服务特许经营权安排。根据服务特许经营权安排,本集团获授权在中国建造、运营及维护污水处理及其他环境保护相关项目,为期 14 至 30 年。本集团有责任维持及恢复相关项目的良好状况。服务费按已提供之服务而定,并须待有关当地政府机关批准后方可作实。待特许经营期届满后,相关项目和设施将移交当地政府机关所有。

服务特许经营权安排并无续约选择。授予人及本集团均有权于协议条款遭重大违反之情况下终止有关协议。

污水处理及其他环境保护相关项目之运营权在财务状况表中确认为「无形资产」。

(5) 本集团该等附属公司与授予人订立服务特许经营权安排。根据服务特许经营权安排,本集团须于中国设计、建造及/或提标、运营及维护污水处理及其他环境保护相关项目,为期8至41年。本集团有责任维持相关项目的良好状况。授予人担保,就有关安排而言,本集团将可每年收取最低保证款项。待特许经营期届满后,相关项目及设施将移交当地政府机关所有。

服务特许经营权安排并无续约选择。授予人可行使标准权利终止协议之情况包括:本集团未能建造、提标或运营相关项目以及协议条款遭重大违反。本集团可行使标准权利终止协议之情况包括:未能从授予人取得污水处理服务费,以及协议条款遭重大违反。

因建造或提标污水处理及其他环境保护相关项目而提供建造服务所得之相关收益在财务状况表中确认为「合约资产」。

2.1 合规声明

本财务报表乃根据香港会计师公会颁布的所有适用的《香港财务报告会计准则》(包括所有适用的个别《香港财务报告准则》、《香港会计准则》及诠释)而编制。

2.2 列报基准

附属公司之财务报表的报告期间与本公司相同,并采用一致会计政策编制。附属公司之业绩由本集团获取控制权当日起综合入账,并一直综合入账,直至该控制权终止之日为止。

集团内部往来余额及交易产生的任何未实现收益与费用 (除外汇交易损益外) 在合并报表层面已全额抵销。对于集团内部交易形成的未实现损失,其抵销处理方式与未实现收益一致,但需以不存在减值迹象为前提。

2.3 编制基准

本财务报表不是法定财务报表,应管理层的要求,仅为就本公司于中国境内向全国银行间债券市场机构投资者发行公司债券或票据事宜而编制。

合并财务报表按照《香港财务报告会计准则》编制,该准则包含香港会计师公会颁布、批准的所有会计准则及诠释。本财务报表以港元 (本公司之呈列货币) 列示,除特别说明外,所有金额均四舍五入至千元整数。本公司在编制整个报告期间的财务报表时,一贯采用以下自 2024 年 1月1日起生效的香港财务报告会计准则及相关过渡性条款:

- 香港会计准则第 1 号之修订 ——「负债的流动或非流动分类」
- 香港会计准则第 1 号之修订 ——「附有契约条件的非流动负债」
- 香港财务报告准则第 16 号之修订 ——「售后租回交易中的租赁负债」
- 香港会计准则第7号及香港财务报告准则第7号之修订——「供应商融资安排」

这些会计准则修订及诠释的采用未对本集团的综合财务报表产生重大影响。

在以下日期或之后

2.4 已颁布但尚未生效的香港财务报告会计准则

本集团并无于此等财务报表应用下列已颁布但尚未生效之新增及经修订香港财务报告会计准则。

	开始的会计期间 生效
香港会计准则第 21 号之修订——「缺乏可兑换性」	2025年1月1日
香港财务报告准则第9号和香港财务报告准则第7号之修订——「涉及依赖自然能源生产电力的合同」	2026年1月1日
香港财务报告准则第9号和香港财务报告准则第7号之修订——「金融工具分类与计量的修订」	2026年1月1日
香港财务报告会计准则年度改进 — 第 11 卷——「香港财务报告准则第 1	
号、香港财务报告准则第7号、香港财务报告准则第9号、香港财务报	2026年1月1日
告准则第10号和香港会计准则第7号之修订」	
香港财务报告准则第 18 号——「财务报表之呈列及披露」	2027年1月1日
香港财务报告准则第 19 号——「非公共受托责任附属公司:披露」	2027年1月1日
香港财务报告准则第 10 号和香港会计准则第 28 号之修订——「投资者与	注1
其联营公司或合营企业之间的资产销售或投入」	/土!

注 1: 该等修订的生效日期被无限期推迟, 但仍可供提早采用。

2.5 主要会计政策资讯

附属公司

附属公司是指由本公司直接或间接控制的实体 (包括结构化实体)。当公司因参与被投资方而承担或有权获得可变回报,且有能力通过其对被投资方的权力影响该回报时 (即公司当前拥有主导被投资方相关活动的实质性权利),即形成控制。

若本公司直接或间接持有被投资方半数以下表决权或类似权利,集团需综合评估所有相关事实与情况以判断是否拥有控制权,包括:

- (a) 与被投资方其他表决权持有方订立的合同安排;
- (b) 源于其他合同安排的权利;
- (c) 公司持有的表决权及潜在表决权。

附属公司的经营成果以已收及应收股利为限计入本公司损益。本公司对附属公司的投资按成本 扣除减值损失后的金额列示。

联营公司权益

联营公司是指本集团或本公司对其有重大影响,但没有控制或共同控制其财务和经营决策的实体。

本集团对联营公司的投资在综合财务状况表中按照权益法核算的本集团应占的资产净值减任何减值亏损列报。

本集团应占联营公司的收购后业绩及其他全面收益包括在综合全面收益表。此外,归属于联营公司的权益确认有变动,当适用时,则本集团会于综合权益变动表确认其应占任何变动。本集团与其联营公司间交易的未变现收益及亏损抵销以本集团于联营公司的投资为限,但未变现亏损为证实所转让资产减值的则除外。收购联营公司产生的商誉构成本集团于联营公司投资的一部份。

倘于联营公司的投资转变为合营企业的投资或出现相反情况,保留权益不会重新计量。反之,该投资继续采用权益法核算。在所有其他情况下,失去对联营公司的重大影响力后,本集团按公允价值计量及确认任何保留投资。联营公司失去重大影响力时的账面价值与保留投资及出售所得款项的公允价值之间的任何差额于损益确认。

服务特许经营权安排

本集团已与授予人订立多项服务特许经营权安排。

根据该等服务特许经营权安排:

- 授予人控制或监管本集团利用基础设施所需提供的服务,服务提供的对象以及服务价格;及
- 授予人在安排有效期结束时,通过所有权、实益所有权或其他方式控制基础设施的任何重大剩余利益,或基础设施在该等安排下为于整个可使用年限使用,或限制本集团出售或抵押基础设施的实际权力,以及整个安排期间的基础设施持续使用权授予授予人。

授予人提供之代价

于本集团有无条件权利就所提供建筑服务及/或本集团就管理及运营公共服务基础设施之权利而支付及应付之代价向授予人或按其指示收取现金或其他金融资产时,金融资产(与服务特许经营权安排相关的金融应收款项)予以确认。倘授予人以合约方式担保向本集团支付(a)指定或待定金额或(b)已收公共服务用户之款项与指定或待定金额两者间之差额(如有),而即使付款须以本集团确保基础设施符合具体规定为条件,本集团仍拥有无条件收取现金的权利。金融资产(与服务特许经营权安排相关的金融应收款项)根据下文「金融工具」所载之政策列账。

无形资产是指在经营期间向公共服务用户收费之权利,按照建造服务的总交易价格计量。无形资产 (特许经营权) 按成本扣减累计摊销及任何累计减值亏损列账。摊销于特许经营权的运营阶段按直线法计算。

若本集团就建造服务分别获得部分金融资产及无形资产作为报酬,代价各部分会分开列账,并按代价之公允价值进行初步计量。

建造服务特许经营权相关的基础设施

有关建造服务的收益根据下文「收益确认」所载政策入账。

运营服务

有关运营服务的收益根据下文「收益确认」所载政策入账。

公允价值计量

公允价值为市场参与者在计量日期进行的有序交易中出售资产所收取或转移负债所支付的价格。 公允价值计量乃基于假设出售资产或转移负债的交易于资产或负债的主要市场或于未有主要市场的情况下,则于资产或负债的最有利市场进行。主要或最有利市场须位于本集团能到达的地方。资产或负债的公允价值乃按假设市场参与者为资产或负债定价时会以最符合经济利益之方式计量。

非金融资产的公允价值计量须考虑市场参与者能否最佳最有效使用该资产而赚取经济效益,或把该资产售予其他市场参与者,其能最佳最有效地使用该资产。

本集团使用适用于不同情况且拥充分数据计量公允价值的估值方法,并尽量使用相关可观察输入数据及尽量减少使用不可观察输入数据。

于财务报表中计量或披露公允价值的所有资产及负债,均根据对公允价值计量整体而言属重大的最低级别输入数据按下述公允价值层级分类:

第一层级 — 基于相同资产或负债于活跃市场之报价 (未经调整)

第二层级 — 基于对公允价值计量而言属重大的可观察 (直接或间接) 最低级别输入数据的估值方法

第三层级 — 基于对公允价值计量而言属重大的不可观察最低级别输入数据的估值方法

就经常性于财务报表确认的资产及负债而言,本集团透过于各报告期末重新评估分类(基于对公允价值计量整体而言属重大的最低等级输入数据)确定是否发生不同层级转移。

非金融资产减值

倘出现减值迹象,或须每年对资产(存货、建造合约资产、金融资产和递延税项资产除外)作减值测试时,则评估资产的可收回金额。资产的可收回金额乃其使用价值与公允价值减去处置成本两者的较高者,并就个别资产进行厘定,除非该资产并不产生很大程度上独立于其他资产或资产组别的现金流入,在此情况下,则按资产所属现金产出单元厘定可收回金额。

仅当资产的账面价值超过其可收回金额时,才会确认减值亏损。评估使用价值时,估计未来现金流量使用除税前折现率折现至现值,而该折现率反映市场当时所评估的货币时间价值及该资产的特有风险。减值亏损于其产生期间自损益中与减值资产功能一致的有关开支类别列支扣除。

于各报告期末均会评估,是否有任何迹象表明过往确认的减值亏损可能不复存在或有所减少。如有任何该等迹象,则会估计可收回金额。先前就资产 (不包括商誉) 确认的减值亏损,仅于用以厘定该资产可收回金额的估计有变时予以拨回,但拨回后金额不得高于假设过往年度并无就该资产确认减值亏损而应有的账面价值 (扣除任何折旧/摊销)。减值亏损的拨回于产生期间计入损益。

<u>关联方</u>

在下列情况下,一方被认为与本集团有关联:

- (a) 该方为某人士或其关系密切的家庭成员,且该人士
 - (i) 对本集团有控制权或共同控制权;
 - (ii) 对本集团有重大影响力;或
 - (iii) 为本集团或本集团母公司的关键管理人员;

或

- (b) 该方为符合以下任何条件的实体:
 - (i) 该实体与本集团为同一集团的成员公司;
 - (ii) 一个实体为另一实体(或另一实体的母公司、附属公司或同系附属公司)的联营公司 或合资企业;
 - (iii) 该实体及本集团均为同一第三方的合资企业;
 - (iv) 一个实体为第三方实体的合资企业,而另一实体则为该第三方实体的联营公司;
 - (v) 该实体有以本集团或与本集团有关联实体的雇员为受益人的离职后福利计划;
 - (vi) 该实体由 (a) 项界定的人士控制或共同控制;
 - (vii) (a)(i) 项界定的人士对该实体有重大影响,或为该实体(或该实体的母公司)的关键管理人员;及
 - (viii) 该实体或其所属集团之任何成员公司向本集团或本集团之母公司提供关键管理人员服务。

物业、厂房及设备以及折旧

在建工程以外的物业、厂房及设备按成本扣除累计折旧及任何减值亏损列账。物业、厂房及设备项目的成本包括购买价格及使资产达到拟定用途的运作状态及地点而直接产生的任何成本。

物业、厂房及设备项目投入运作后产生的维修及保养等开支,通常于费用产生期间在损益中扣除。在达到确认条件的情况下,将重大检修开支资本化,作为重置成本,记入资产账面价值。倘物业、厂房及设备的重大部分须不时重置,本集团会将该部分作为具特定可使用年期的独立资产予以确认,并相应计提折旧。

按各物业、厂房及设备项目的折旧以直线法估计按可使用年期将其成本撇销至剩余价值。就此采用的主要年率如下:

楼宇2.5%至 4%厂房及机器2.5%至 20%租赁物业装修、家私及装置20%至 25%汽车及办公室设备12.5%至 25%

倘物业、厂房及设备项目的各部分有不同可使用年期,则在各部分间合理分配该项目的成本, 且按各部分单独计提折旧。剩余价值、可使用年期及折旧方法至少于每个财政年度结束时复核 及调整 (如适用)。

初步确认的物业、厂房及设备项目 (包括任何重大部分) 于出售或预期使用或出售不会再产生任何未来经济利益时终止确认。有关资产出售所得款项净额与账面值的差异于资产终止确认的年度在损益中确认相关出售或报废盈亏。

在建工程按成本扣减任何减值亏损列账,且不予计提折旧。成本包括建设期间建设的直接成本及相关借入资金的资本化借贷成本。在建工程于竣工且可供使用时重分类至适当物业、厂房及设备类别。

业务合并及商誉

业务合并采用收购法核算。所转让代价按收购日期的公允价值计量,有关公允价值为本集团所转让资产于收购日期的公允价值、本集团对被收购方前拥有人所承担的负债及本集团发行以换取被收购方控制权的股权的总和。于每项业务合并,本集团会选择以公允价值或以被收购方可识别资产净值的应占比例,计量于被收购方的非控股权益,并赋予其持有人权利可于清盘时按比例分占资产净值。非控制权益的所有其他组成部分均按公允价值计量。收购相关成本于产生时列为开支。

当本集团收购业务时,须根据合约条款、收购日期的经济状况及相关条件,评估须承担的金融资产及负债,以作出适当分类及确认,其中包括分离被收购方主合约中的嵌入衍生工具。

倘业务合并分阶段进行,先前持有的股权按其于收购日期的公允价值重新计量,所产生的任何 收益或亏损在损益中确认。

收购方将转让的任何或然代价按收购日期的公允价值确认。分类为资产或负债的或然代价按公 允价值计量,其公允价值变动于损益确认。分类为权益的或然代价不重新计量,其后结算会于 权益中列账。

商誉按成本进行初始计量,即所转让代价、非控制权益的确认金额及本集团先前持有的被收购 方任何股权的公允价值总额,与所收购可识别资产净值及所承担负债之间的差额。如果代价与 其他项目的总额低于所收购资产净值的公允价值,则于重新评估后的差异将于损益内确认为议 价收购收益。

于初始确认后,商誉按成本扣减任何累计减值亏损计量。商誉须每年作减值测试,若有事件发生或情况改变显示账面价值有可能减值时,则会更频密地进行测试。本集团于十二月三十一日对商誉进行年度减值测试。为进行减值测试,因业务合并而购入的商誉自收购日期起,分配至预期可从合并产生的协同效应中获益的本集团各现金产出单元(或现金产出单元组别),而无论本集团其他资产或负债是否被分配至该等单位或单位组别。

减值乃通过评估与商誉有关的现金产出单元(现金产出单元组别)的可收回金额厘定。当现金产出单元(现金产出单元组别)的可收回金额低于账面价值时,减值亏损便予以确认。就商誉确认的减值亏损不得于随后期间拨回。

当商誉被分配至现金产出单元 (现金产出单元组别) 而该单位的部分业务已出售,则在厘定出售 损益时,与所出售业务相关的商誉会计入该业务的账面价值。在该等情况下出售的商誉乃根据 所出售业务的相对价值及现金产出单元的保留份额进行计量。

无形资产(商誉除外)

单独取得的无形资产于初始确认时按成本计量。通过业务合并取得的无形资产的成本为收购日的公允价值。无形资产的可使用年期分为有限期或无限期。有限期的无形资产后续按可使用经济年期摊销,并于有迹象显示无形资产可能出现减值时评估减值。可使用年期有限的无形资产的摊销期及摊销方法至少于每个财政年度末复核一次。

以下无形资产由可供使用日起摊销,其估计可使用年期如下:

特许经营权14 至 30 年专利及商标10 至 20 年电脑软件5 年客户关系5 年

本集团的专利及商标之可使用年期根据法定有效期及预期利益期间(以较短者为准)厘定。

本集团的客户关系之可使用年期经参考过往客户流失率根据预期利益期间厘定。

无形资产于出售时或预期不能再透过使用或出售取得未来经济利益时终止确认。无形资产出售 所得款项净额与其账面价值两者间的差异,于无形资产终止确认的年度在损益中确认相关出售 或报废盈亏。

研究及开发成本

所有研究及开发成本于发生时计入损益。

开发新水环境技术产生的开支仅于本集团能证明在技术上可形成无形资产供使用或出售、有意 完成及有能力使用或出售该资产,该资产将产生未来经济利益,具有完成项目所需的资源且能 够可靠地计量开发期间的支出时,方可资本化并以递延方式入账。未能符合该等标准的水环境 技术开发开支概于产生时列作开支。

金融工具

金融工具是指产生一个实体的金融资产和另一个实体的金融负债或权益工具的任何合约。

(i) 金融资产

初始确认和计量

金融资产在初始确认时分类,后续按摊销成本、以公允价值计量且其变动计入其他全面收益及以公允价值计量且其变动计入当期损益。

金融资产在初始确认时的分类取决于金融资产的合约现金流特征和集团管理这些资产的业务模式。除不包含重大融资组成部分或本集团已采用可行权宜处理方法的应收账款外,本集团以公允价值初始计量金融资产,如果金融资产不以公允价值计量且其变动计入当期损益,则加上交易成本计量。不包含重大融资成分或本集团已采用实际权宜之计的应收账款按交易价格计量。

就分类为以摊销成本计量或以公允价值计量且其变动计入其他全面收益之金融资产而言, 其产生之现金流量必需纯粹就未偿还本金而支付之本金及利息。

本集团管理金融资产的业务模式是指本集团如何管理其金融资产以产生现金流。商业模 式决定了现金流是来自于合约现金流的收取,还是来自于金融资产的出售,或者两者兼 而有之。

金融资产的购买或出售于交易日确认,即本集团承诺购买或出售该资产的日期,并要求资产的交付需要在市场上的法规或惯例规定的时间范围内(常规交易)。

后续计量

金融资产的后续计量取决于其分类,如下所示:

按摊销成本计量的金融资产 (债务工具)

本集团在满足下列两个条件时,按摊销成本计量金融资产:

- 金融资产是在商业模式下持有的,目的是持有金融资产以收取合约现金流。
- 金融资产的合约条款在指定日期产生的现金流仅为未偿还本金和利息的支付。

以摊销成本计量的金融资产,采用实际利率法进行后续计量,并须计提减值。当资产终止确认、修订或减值时,收益或亏损于利润表中确认。

以公允价值计量且其变动计入当期损益的金融资产

以公允价值计量且其变动计入当期损益的金融资产,包括交易性金融资产、初始确认时指定为以公允价值计量且其变动计入当期损益的金融资产,或者强制要求以公允价值计量的金融资产。金融资产在近期内以出售或回购为目的而取得的,归类为交易性金融资产。衍生工具,包括分离的嵌入衍生工具,也被归类为交易性金融资产,除非它们被指定为有效的对冲工具。无论业务模式如何,现金流不完全是本金和利息支付的金融资产均以公允价值计量且其变动计入当期损益。尽管有上述按摊销成本分类的债务工具的标准,但如果这样做可以消除或显着减少会计不匹配,债务工具可以在初始确认时以公允价值计量且其变动计入当期损益。

该类别包括本集团没有不可撤销地选择以公允价值计量且其变动计入其他全面收益的权益投资。股权投资的股息在确认支付权后在损益表中确认为其他收益。

终止确认

金融资产 (或金融资产的一部分或一组类似金融资产的一部分,如适用)主要在下列情况下终止确认 (即从本集团的综合财务状况表中删除):

- 从资产中收取现金流的权利已到期;或
- 本集团已将其从资产中获得现金流的权利转让给第三方,或已根据「转手」安排承担了向第三方全额且没有重大延误的支付所收到的现金流的义务,且 (a) 本集团已在实质上将资产的所有风险和报酬转让,或者 (b) 本集团既没有转移也没有实质上保留资产的全部风险和报酬,但转移了对资产的控制。

当本集团已转让其从资产中获得现金流的权利或已订立转手安排时,本集团将评估其是 否以及在多大程度上保留了所有权的风险和回报。当本集团既没有实质上转移也没有保 留资产的全部风险和报酬,也没有转移对资产的控制时,本集团按继续干涉的程度继续 确认所转移的资产。在这种情况下,本集团也确认相关负债。转让资产和相关负债的计 量基础应反映本集团保留的权利和义务。

以担保形式对转让资产的继续干涉,按资产的原始账面价值与本集团可能需要偿还的对价的最高金额两者中较低者计量。

(ii) 金融负债

初始确认及计量

金融负债在初始确认时分类为贷款、借款或应付款项(视情况而定)。

所有金融负债初始按公允价值确认,如为贷款、借款及应付款项,扣除直接可归属的交易成本后确认。

本集团的金融负债包括应付账项、其他应付款项和应计费用,以及带息借款。

后续计量

初始确认后, 计息贷款和借款后续采用实际利率法按摊销成本计量, 除非折现的影响无关紧要, 在此情况下,则按成本列示。当负债终止确认以及通过实际利率摊销过程时, 损益在利润表中确认。摊销成本是通过考虑收购的任何折扣或溢价以及作为实际利率组成部分的费用或成本来计算的。实际利率摊销计入损益中的财务费用。

终止确认

金融负债于负债的责任已解除或撤销或届满时终止确认。当现有金融负债为同一出借人以大不相同的条款的另一项负债取代,或现有负债的条款经大幅修改时,有关替代或修改视为终止确认原有负债及确认新负债,两者账面价值的差异计入损益。

金融资产减值

香港财务报告准则第 9 号要求本集团就非持作以公允价值计量且其变动计入当期损益的所有贷款及其他债务金融资产的预期信贷亏损计提拨备。

预期信贷亏损拨备乃基于根据合约到期的合约现金流量与本集团预期收取的所有现金流量之间 的差额。该差额后续按与资产原有实际利率相近的数值折现。

对于合约资产及应收账款,本集团已采用该准则的简化方法及根据整个存续期的预期信贷亏损 计算预期信贷亏损。本集团已根据不同客户群体的历史还款及亏损模式以及应收账款的账龄建立拨备矩阵。

其他应收款项根据 12 个月之预期信贷亏损作出减值评估: 12 个月之预期信贷亏损是指因报告日后 12 个月内(或倘该资产预计使用年期少于 12 个月,则以较短期间为准)可能发生之违约事件而导致部分可使用期内预期信贷亏损。然而,如信贷风险自产生以来大幅增加,则将根据可使用期内预期信贷亏损作出拨备。

本集团于合约付款逾期 90 日的金融资产视作违约。然而,于若干情况下,当内部或外部信息 表明本集团不可能全数收回未偿还合约金额时,本集团亦可能认为金融资产违约。

金融工具抵销

倘现时存在可执行合法权利抵销已确认金额,且有意以净额结算,或同时变现资产及清偿负债,则金融资产与金融负债抵销后,以净额于财务状况表呈报。

存货

存货 (主要包括修理及维护污水处理厂所用的原材料及消耗品) 按成本与可变现净值之较低者列账。成本为采用先进先出法厘定。可变现净值根据预计售价扣减完成及出售将产生之任何预计成本计算。消耗存货时,该等存货的账面价值于损益中确认为开支。

现金及现金等价物

现金及现金等价物包括现金结余及公允价值变动风险不大的短期存款,而该等现金及现金等价物被本集团用于管理其短期承担。

就综合现金流量表而言,受限制的银行结余不包括现金及现金等价物。

拨备

倘因过往事件须承担现时责任 (法定或推定) , 而履行该责任可能导致未来资源外流, 且该责任 所涉金额能够可靠估计, 则确认拨备。

倘折现影响重大,则确认拨备的金额为预期履行责任所需未来开支于报告期末的现值。折现现 值随时间增加的金额计入损益。

所得税

所得税包括即期及递延税项。与于损益外确认的项目有关的所得税于损益外确认,即于其他全 面收益或直接于权益中确认。

即期税项资产及负债按预期可自税务机关收回或向其支付的金额计算,基于报告期末已颁布或已实际颁布的税率(及税法),并已考虑本集团经营所在国家的现行诠释及惯例。

递延税项采用负债法计量,以于报告期末的资产及负债的计税基础与其作为财务报告用途的账 面价值之间的所有暂时性差异确认金额。

除下列情况外,对所有应课税暂时性差异确认递延税项负债:

- 递延税项负债源于初始确认的商誉或并非业务合并的交易中的资产或负债,且该项交易进行时并不影响会计利润及应课税损益;及
- 与附属公司及联营公司的投资有关的应课税暂时性差异而言,当暂时性差异的转回时间可 予控制时,且该暂时性差异于可见未来很可能不会转回。

所有可扣减暂时性差异、结转未动用税项抵免及未动用税项亏损均予以确认递延税项资产。在 很可能有应课税利润可用作抵销可扣减暂时性差异、结转未动用税项抵免及未动用税项亏损能 被利用的情况下,方予以确认递延税项资产,惟下列情况除外:

- 有关可扣減暂时性差异的递延税项资产源于初始确认并非业务合并交易中的资产或负债, 且该项交易进行时并不影响会计利润及应课税损益;及
- 与附属公司及联营公司的投资有关的可扣减暂时性差异,只有当暂时性差异很可能于可预见未来转回及有应课税利润可用作抵销该暂时性差异的情况下,方予以确认递延税项资产。

递延税项资产的账面价值于各报告期末审核,并减至不可能再有足够应课税利润以利用全部或部分递延税项资产的水平。未确认的递延税项资产将于各报告期末重新评估,并于很可能将有足够的应课税利润以致可收回全部或部分递延税项资产时予以确认。

递延税项资产及负债为按预期资产变现或负债清偿期间所适用的税率 (以截至报告期末已颁布或已实质颁布的税率 (及税法) 为基准) 计算。

当且仅当本集团拥有法定行使权可将即期税项资产与即期税项负债相互抵销,且递延税项资产与递延税项负债与由同一税务机关对同一应课税实体或不同的应课税实体所征收的所得税有关,而该等实体有意在日后每个预计有大额递延税项负债需要清偿或大额递延税项资产可以收回的期间内,按净额基准清偿即期税项负债及资产,或同时变现该等资产及清偿该等负债,递延税项资产可与递延税项负债相互抵销。

政府补助

政府补助于可合理保证实体将会收到补助及将遵守相关附带条件时按公允价值确认。倘补助与开支项目有关,则会有系统地在拟补贴的成本支期间确认为收入。

当政府补助与某个资产项目相关联时,公允价值先计入递延收入,并根据相关资产之预期可使用年期以年限平均法计入损益,或者从资产的账面价值中减去,并通过减少折旧费用的方式计入损益。

收益确认

(i) 客户合约收益

收益按与客户于合约中约定的代价计量,并不包括第三方代收的金额款项。本集团于其向客户转让产品或服务的控制权时确认收益。

倘符合以下其中一项条件,本集团会于履行履约责任后并在一段时间内确认收益:

- (a) 客户同时取得及利用本集团履约时所提供之利益
- (b) 本集团之履约创建或改良一项于资产被创建或改良时客户控制之资产
- (c) 本集团之履约并无创建一项可被本集团用于替代用途之资产,且本集团对迄今已完成之履约付款具有可执行权利

倘不符合所有上述条件,本集团于履约责任获履行时点确认收益。

倘资产的控制权在一段时间内转移,本集团按在合约期间已完成履约责任的进度确认收益。否则,收益于客户获得资产控制权的某一时点确认。

完成履约责任的进度根据本集团为完成履约责任而作出的努力或投入计量,并参考测量师就已进行之工作量所作之评估以及截至报告期末已产生的成本占合约之估计总成本额之百分比。

当本集团在服务特许经营权安排中提供不止一项服务时,则有关交易价格将根据各自的 独立售价分配至各履约责任。倘独立售价不可直接观察,则基于预期成本加利润率或经 调整市场评估法 (视乎可观察数据是否可得) 进行估计。

在确定合约交易价格时,若融资成份重大,本集团将根据融资成份的影响调整承诺代价。

建造服务收益

就建造服务而言,本集团之履约行为创造或改良了客户在资产被创造或改良时已控制的 资产或在建工程,因此本集团履行履约责任后在一段时间内确认建造服务收益并参考测 量师就已进行之工作量之评估及截至报告期末已产生的成本占合约之估计总成本之百分 比。

来源于服务特许经营权安排的建造服务收益经参考于协议日期提供类似建造服务适用之现行市场毛利率后以成本加成法进行估计。

运营收益

于提供相关服务时,本集团确认来自水环境项目运营服务的收益,而中水回用供应服务的收益为于某个时点确认,即本集团已向客户交付水;客户已接收水;本集团有现时权利可支付及收取代价时,予以确认。服务特许经营权安排其他运营收益均于提供服务的期间及客户同时收到且消耗利益时确认。

机械设备销售

机器销售收益于资产控制权转移给客户时确认 (通常在客户实际持有成品或取得成品的法定所有权, 且本集团享有现时收款权利且很可能收取对价时)。

技术服务收益

提供技术服务收益服务的收益在一段时间内按照完成履约责任的履约进度进行确认。

(ii) 其他来源收益

财务收益

财务收益按应计基准采用实际利率法透过应用有关利率于金融工具预计年期或 (倘适用) 较短期间内将估计未来现金收入准确折现至财务资产账面净值之利率计算确认。

合约资产及合约负债

当与客户订立合约后,本集团有权收取来自客户支付的代价,并承担将货物或服务转移至客户的履约责任。该等权利及履约责任共同产生净资产或净负债,并视乎剩余权利与履约责任之间的关系而定。倘合约计量的剩余收款权超过剩余履约责任,则该合约为一项资产,并确认为合约资产。反之,倘剩余履约责任超过剩余收款权,则该合约为一项负债,并确认为合约负债。

倘本集团预计为获得客户合约而产生的增量成本可收回,则将其确认为合约资产。

借贷成本

因收购、建造或生产合资格资产(即需要大量时间方可达致拟定用途或出售的资产)而直接应计的借贷成本,一律资本化作为该等资产的部分成本。当资产大致可供拟定用途或出售,则有关借贷成本停止资本化。特定借贷于用作合资格资产支出前的临时投资所赚取的投资收入于已资本化的借贷成本中扣减。所有其他借贷成本于发生期间费用化。借贷成本包括实体就借入资金产生的利息及其他成本。

外币

本公司的功能货币为人民币。财务报表以港元 (本公司之呈列货币) 呈列。本公司已采用与本公司直接控股公司中国光大水务控股有限公司所用一致之港元作为其呈列货币。本集团旗下各实体自行决定功能货币,而各实体财务报表中的项目均使用该功能货币计量。本集团旗下实体已入账之外币交易初始按交易日期通行的相关功能货币汇率列账。以外币计值的货币资产与负债按于报告期末通用的功能货币汇率重新换算。结算或换算货币项目产生之差异于损益内确认。

因结算或换算货币项目产生的差异于损益确认,惟指定作为对冲本集团海外业务投资净额一部分的货币项目则除外,该等货币项目于其他全面收益中确认,直至该净投资已出售,此时累计金额应重新分类至损益。该等货币项目汇兑差额应占的税项支出及抵免亦计入其他全面收益。

按历史成本列账、以外币计量的非货币项目,采用初始交易日期的汇率换算。按公允价值列账、以外币计量的非货币项目,采用计量公允价值日期的汇率换算。换算按公允价值计量的非货币项目产生的收益或亏损按与确认项目公允价值变动的收益或亏损一致的方式处理。

本公司、若干境外附属公司及联营公司的功能货币为港元以外的货币。于报告期末,该等实体的资产与负债按报告期末的汇率换算为港元,其全面收益表则按交易日的汇率换算为港元。

因此产生的汇兑差额于其他全面收益内确认,在汇兑储备中累计。出售海外业务时,与该项特定海外业务有关的其他全面收益的部分应转入损益。

收购海外业务产生的任何商誉及对收购产生的资产及负债账面金额作出的任何公允价值调整作 为海外业务的资产及负债处理,并按收市汇率换算。

就综合现金流量表而言,本公司、若干境外附属公司及联营公司的现金流量按现金流量日期的 汇率换算为港元。该等实体于年内经常产生的现金流量则按该年度的加权平均汇率换算为港元。

3. 重大会计判断及估计

编制财务报表时,管理层须作出估计及假设,而有关估计及假设于报告期末会影响所呈报收益、 开支与资产金额。有关该等假设及估计的不确定因素可能会导致在未来期间需要对受影响的资 产或负债的账面价值作出重大调整。

判断

在应用本集团的会计政策的过程中,管理层除作出涉及估计的判断外,亦作出下列对财务报表已确认金额构成重大影响的判断:

服务特许经营权安排

本集团就其水环境项目订立建造 - 运营 - 移交 (「BOT」)、转让 - 运营 - 移交 (「TOT」)及建造 - 拥有 - 运营 (「BOO」)安排。

估计不确定因素

涉及未来的主要假设,以及于报告期末导致估计出现不确定因素的其他主要缘由 (该等因素有可能导致对下个财政年度的资产及负债账面值作出重大调整的重大风险)于下文载述。

3. 重大会计判断及估计(续)

应收账款的预期信贷亏损拨备

本集团通过评估预期信贷亏损估计应收账款的预期亏损拨备。当中需要涉及估计和判断。预期 信贷亏损以本集团的历史信贷亏损经验为基础,根据债务人的具体因素作出调整。本集团的历 史信贷亏损经验也可能无法代表客户未来的实际违约情况。在每个报告日,历史信贷亏损率都 会更新。

建造工程的收益确认

本集团参考于报告日期已完成履约的责任的进度后,在一段时间内确认收益。该进度的确认基于本集团的投入而完成履约责任的程度,同时参考工作量的测量评估,以及截至报告期末每项履约责任中已发生成本占预计合约总成本比重。在估计完成履约责任的履约进度时,须作出重大假设。随着合约的进行,本集团会审阅并修订每份建造合约的估计。

商誉的减值亏损

如附注 2.5 载列的「业务合并及商誉」的会计政策所述,商誉被分配至预期可受惠于合并协同效应之现金产出单元或现金产出单元组别以进行减值评估,而此需要作出重大判断。根据国际会计准则第 36 号——「资产减值」,本集团厘定获分配商誉之现金产出单元组别为本集团就内部报告目的而监察商誉的最低层次,且该组别不会大于一个经营分部。

本集团最少每年厘定一次商誉是否出现减值,这需要对获分配商誉之现金产出单元的使用价值进行估计。在估计使用价值时,本集团需要估计来自现金产单出单元的预计未来现金流量,并需选择合适的折现率,以便计算有关现金流量的现值。商誉之账面价值在报告日于附注 15 中披露。

4. 经营分部资料

经营分部乃按本集团组成部分的内部报告识别。其由本公司管理层及董事会定期审阅,以分配资源及评估其表现。

分部业绩、资产及负债包括直接归属于某一分部,以及可按合理的基础分配的项目的数额。本 集团经营单一业务分部,其为经营水环境治理业务。概无合并经营分部以组成下列须予报告之 经营分部。

4. 经营分部资料 (续)

业务分部

截至二零二四年十二月三十一日止年度,本集团只有一个经营分部 (二零二三年:一个),即水环境治理业务,详情如下:

• 水环境治理 — 从事市政污水处理、工业废水处理、供水、中水回用、污泥处理处置、海绵城市建设、流域治理、畜禽粪便资源化利用、渗滤液处理以及水环境技术研究与开发(「研发」)及工程建设。

地域资料

(a) 来自外界客户之收益

	截至 12 月 31 日止年度	
	2024年	2023年
	千港元	千港元
中国内地	6,833,305	6,653,554
德国	18,613	51,130
	6,851,918	6,704,684

上述持续经营业务的收益信息乃基于服务提供地点划分。

(b) 非流动资产

	截至 12 月 31 日	
	2024年	2023年
	千港元	干港元
中国内地	25,884,707	24,611,079
香港	959	3,164
新加坡	583	2,753
德国	130	171
毛里求斯	1,903	1,262
	25,888,282	24,618,429

4. 经营分部资料 (续)

上表列出本集团非流动资产总额 (不包括递延税项资产) (「特定非流动资产」) 的所在地信息。至于特定非流动资产所在地方面,物业、厂房及设备、使用权资产及投资物业是基于资产的实际所在地划分,无形资产、商誉、合约资产和其他应收款项是基于所分配到的营运地点划分,而于联营公司和合营企业的权益则是基于营运地点划分。

主要客户

	<i>截至</i> 12 <i>月</i>	截至 12 月 31 日止年度	
	2024年	2023年	
	干港元	千港元	
客户 1**	941,466	不适用*	
客户 2**	846,890	875,462	

^{*} 该客户的收益未予披露,因为其收益单计未占本集团收益的10%或以上。

5. 收益

	截至 12 月 31 日止年度	
	2024年	2023年
	干港元	干港元
与客户订约收入		
服务特许经营权安排的建造服务收益	2,646,298	2,066,019
服务特许经营权安排的运营收益	2,820,981	3,104,693
机械设备销售及技术服务收益	287,628	436,790
	5,754,907	5,607,502
其他来源收益		
服务特许经营权安排的财务收益	1,097,011	1,097,182
	6,851,918	6,704,684

^{**} 该等客户为当地政府机关。

5. 收益(续)

	截至 12 月 31 日止年度	
	2024 <i>年</i>	2023 <i>年</i>
	干港元	干港元
收益确认时间:		
于某一时点	238,075	384,516
于一段时间内	5,516,832	5,222,986
	5,754,907	5,607,502
服务特许经营权安排的财务收益	1,097,011	1,097,182
	6,851,918	6,704,684

截至二零二四年十二月三十一日止年度,来自中国当地政府机关的服务特许经营权安排的建造服务收益、财务收益及运营收益总额为 6,427,112,000 港元 (二零二三年: 6,179,504,000 港元)。该等客户产生之信贷风险集中的详情载于附注 36。

截至二零二四年十二月三十一日止年度,由于交易价格估计值发生变动,与以前期间履行的履约责任有关的收益拨回为 75,192,000 港元 (二零二三年:已确认收益 155,895,000 港元)。

于十二月三十一日已分配至剩余履约责任 (未履行或部分未履行) 的交易金额如下:

	截至 12 月 31 日	
	2024年	2023年
	干港元	干港元
与服务特许经营权安排相关的未完成履约责任:		
预期将于一年内确认	3,792,591	3,271,166
预期将于一年后确认	42,052,157	44,135,038
分配至未完成履约责任的交易总金额	45,844,748	47,406,204

6. 其他收入及收益净额

	截至12月	截至 12 月 31 日止年度	
	2024年	2023年	
	干港元	干港元	
政府补助金*	32,442	30,640	
增值税退税**	2,643	21,786	
公允价值收益/(亏损)净额:			
其他金融资产 — 非上市投资	7,036	(31,218)	
其他金融资产 — 非上市股权投资	464	(1,586)	
杂项收入	22,602	26,385	
	65,187	46,007	

^{*} 截至二零二四年十二月三十一日止年度,本集团获得的政府补助金为32,442,000港元(二零二三年:30,640,000港元),以补贴本集团于中国的若干污水处理厂。收取有关补助金是无条件的。概无保证本集团将于日后继续收取有关补助金。

7. 财务费用净额

	截至 12 月 31 日止年度	
	2024 <i>年</i>	2023年
	千港元	千港元
财务收益		
利息收入:		
银行存款	13,204	26,306
应收一间联营公司款项	325	352
	13,529	26,658
<u>财务费用</u>		
利息开支:		
银行及其他借贷	(302,677)	(368,128)
公司债券、资产支持证券、中期票据及超短期融资券	(238,018)	(222,440)
租赁负债	(381)	(353)
	(541,076)	(590,921)
财务费用净额	(527,547)	(564,263)

^{**} 截至二零二四年十二月三十一日止年度,本集团就于中国运营的若干污水处理和中水回用项目已获发/将获发增值税退税 2,643,000 港元 (二零二三年: 21,786,000 港元)。 收取有关退税是无条件的。 概无保证本集团将于日后继续收取有关退税。

8. 除税前盈利

本集团之除税前盈利已扣除/(计入):

		截至 12 月 31 日止年度	
		2024年	2023年
	附注	干港元	干港元
折旧 (注 (i))			
- 物业、厂房及设备	12	50,502	51,771
- 使用权资产	13(a)	10,873	10,055
摊销			
- 无形资产 (注 (i))	14	148,744	150,641
处置物业、厂房及设备之亏损/(收益)		630	(19)
处置无形资产之亏损		-	2,853
来自服务特许经营权安排之建造服务成本			
(注 (ii))		2,194,521	1,629,194
研发成本 (注 (iii))		50,060	52,538
短期租赁之租金支出		1,562	1,258
应收账款预期信贷亏损拨备净额	20	164,170	194,487
其他应收款项预期信贷亏损拨备净额	20	20,523	466
合约资产预期信贷亏损拨备	18	1,623	1,282
汇兑差额净额		(14,093)	(67,813)
雇员福利开支 (注 (iv)):			
工资、薪金、津贴及实物利益		444,290	492,614
退休计划供款 (注 (v))		47,689	59,154
		491,979	551,768

- (i) 截至二零二四年十二月三十一日止年度,无形资产摊销以及物业、厂房及设备以及使用 权资产折旧合共 195,477,000 港元 (二零二三年: 194,873,000 港元) 计入综合全面收益 表的「直接成本及经营开支」。
- (ii) 被计入综合全面收益表内的「直接成本及经营开支」。

8. 除税前盈利 (续)

- (iii) 研发成本包括与已消耗存货成本、雇员福利开支及折旧开支相关的 44,927,000 港元 (二零二三年: 48,697,000港元)。这些费用包含在上文单独披露的相应费用类别中,或包含在附注 19 中。
- (iv) 雇员福利开支包括建造服务成本中的雇员福利开支和研发成本中的雇员福利开支。
- (V) 二零二四年和二零二三年未发生可用于减少未来退休计划供款的退休计划供款没收。

9. 所得税支出

由于本集团截至二零二四年十二月三十一日止年度并无赚取任何须缴纳新加坡或香港所得税的收入,故并无就新加坡或香港所得税作出拨备(二零二三年:无)。

二零二一年,经济合作与发展组织发布了《全球反税基侵蚀规则立法模板》(「支柱二规则立法模板」),这是一项适用于大型跨国企业的全球最低税改革新规。本集团经营所在的某些国家或地区正在实施支柱二所得税立法。因此,本集团可能需要在这些国家或地区缴纳额外的支柱二所得税。二零二四年,香港特别行政区政府修订了《税务条例》,推出本地最低补足税,该税种将于截至二零二五年十二月三十一日止年度内生效。根据管理层评估,这可能不会对本集团造成重大影响。

中国业务之税项根据中国税务法律及法规,按应课税盈利以法定税率 25%计算。根据相关税务 法律及法规,本集团若干中国附属公司享有 15%的优惠税率。根据有关税务法律及法规,本集 团若干中国附属公司须按前述法定税率之半数缴纳税项或获所得税税项全数豁免。

	截至 12 月 31 日	截至 12 月 31 日止年度	
	2024年	2023年	
	干港元	干港元	
即期 - 中国:			
本年度计提 (附注 26)	257,271	260,619	
过往年度 (超额拨备)/拨备不足 (附注 26)	(5,850)	7,066	
递延 (附注 26)	67,645	137,225	
本年度税项开支总额	319,066	404,910	

9. 所得税支出 (续)

按适用于本公司及其大部分附属公司所在国家之法定税率计算除税前盈利之税项支出与按实际税率计算之税项支出之对账如下:

	截至 12 月 31 日止年度	
	2024年	2023 <i>年</i>
	干港元	干港元
除税前盈利	1,446,060	1,666,123
按 25%的税率计算之税项 (二零二三年: 25%)	361,515	416,531
税项优惠	(196,923)	(222,487)
就过往期间之即期税项作出之调整	(5,850)	7,066
联营公司和合营企业应占亏损/(盈利)	1,621	(817)
毋须课税收入	(9,422)	(37,471)
不可扣税开支	51,652	181,186
未确认税项亏损	49,438	11,017
动用过往期间之税项亏损	(10,701)	(6,015)
本集团中国附属公司可供分派盈利之预扣税之影响	77,736	55,900
按本集团实际税率计算之税项支出	319,066	404,910

10. 股息

	截至 12 月 31 日止年度	
	2024年	2023年
	千港元	千港元
本财政年度股息:		
中期 — 每股普通股 6.09港仙 (等值 1.05新加坡分		
(「新分」)) (二零二三年: 6.63 港仙 (等值 1.13 新		
分))	175,092	189,901
拟派末期 — 每股普通股 5.81 港仙 (等值 1.02 新分)		
(二零二三年: 5.81 港仙 (等值 0.99 新分))	166,217	166,323
	341,309	356,224
本财政年度已付的上一个财政年度末期股息 — 每股普通股 5.81 港仙 (等值 0.99 新分) (二零二三年:		
ョ 通成 5.61 冷価 (寺値 0.99 新力) (<u></u> →◆ <u>一</u> 二十. 5.14 港仙 (等値 0.86 新分))	405.404	4.40.000
3.14 (6)回 (3 6 0.00 列力 /)	165,424	146,390

截至二零二四年十二月三十一日止年度,本年度建议分派之末期股息须待本公司股东于应届股东周年大会上批准后方可作实。于报告期末后建议分派之末期股息并未在报告期末确认为负债。

11. 每股盈利

每股基本盈利金额乃按本公司权益持有人应占本集团本年度盈利除以本公司年内已发行普通股 加权平均数计算。

本集团年内并无任何已发行具潜在摊薄影响之普通股。

	截至 12 月 31 日止年度		
	2024年	2023年	
	千港元	千港元	
本年度本公司权益持有人应占盈利	1,019,609	1,187,412	
	干港元	干港元	
年内已发行普通股加权平均数	2,860,877	2,860,877	
	港仙	港仙	
基本每股收益和摊薄每股收益	35.64	41.51	

12. 物业、厂房和设备

			租赁物业装修、	汽车及办公室		
	楼宇	厂房及机器	家俬及装置	设备	在建项目	总额
二零二四年十二月三十一日	千港元	千港元	千港元	千港元	千港元	千港元
成本:						
于二零二四年一月一日	666,523	417,841	19,045	107,697	12,547	1,223,653
增置	-	439	1,383	7,531	76,556	85,909
	18,236	61,577	-	2,459	(82,272)	-
处置	-	(403)	(136)	(7,640)	(02,212)	(8,179)
汇兑调整	(10,867)	(7,475)	(283)	(1,751)	(128)	(20,504)
于二零二四年十二月三十一日	673,892	471,979	20,009	108,296	6,703	1,280,879
累计折旧:						
于二零二四年一月一日	93,918	73,876	12,204	72,992	-	252,990
本年度折旧	20,529	17,782	1,643	10,548	-	50,502
处置	-	(403)	(110)	(6,722)	-	(7,235)
汇兑调整	(1,736)	(1,404)	(178)	(1,216)		(4,534)
于二零二四年十二月三十一日	112,711	89,851	13,559	75,602	-	291,723
账面净值:						
于二零二四年十二月三十一日	561,181	382,128	6,450	32,694	6,703	989,156
			租赁物业装修、	汽车及办公室		
	楼宇	厂房及机器	家俬及装置	设备	在建项目	总额
二零二三年十二月三十一日	干港元	干港元	千港元	干港元	干港元	干港元
成本:						
于二零二三年一月一日	659,601	336,734	17,659	109,397	83,945	1,207,336
增置	039,001	1,189	1,965	6,094	44,831	54,079
转拨自建项目	24,762	90,386	1,505	40	(115,188)	-
处置	24,702	(9)	(142)	(4,959)	(110,100)	(5,110)
汇兑调整	(17,840)	(10,459)	(437)	(2,875)	(1,041)	(32,652)
		<u> </u>				
于二零二三年十二月三十一日	666,523	417,841	19,045	107,697	12,547	1,223,653
累计折旧:						
于二零二三年一月一日	75,489	57,267	11,401	68,229	-	212,386
本年度折旧	20,729	18,439	1,203	11,400	-	51,771
处置	-	(4)	(142)	(4,750)	-	(4,896)
汇兑调整	(2,300)	(1,826)	(258)	(1,887)	-	(6,271)
于二零二三年十二月三十一日	93,918	73,876	12,204	72,992	_	252,990
:						
账面净值:						

中国相关机关并未发出本集团于中国/中国内地若干楼宇的房产证,该等物业于二零二四年十二月三十一日之账面净值总额为 13,409,000 港元 (二零二三年十二月三十一日: 14,880,000 港元)。本公司董事认为,根据与中国/中国内地当地政府机关订立的相关协议及根据本公司中国法律顾问中伦律师事务所的意见,本集团具有合法权利占用及使用该等楼宇。

13. 租赁

本集团作为承租人

本集团在经营过程中使用了各类土地及楼宇,设备及其他项目的租赁合约。本集团已作出一次性前期付款,以向所有者取得租期为四十年的租赁土地,而根据该等土地租赁之条款,无需作出持续性付款。楼宇、设备及其他项目的租赁期限一般为一年至三年。一般情况下,本集团被限制向本集团以外人士转让及分组其租赁资产。

(a) 使用权资产

本集团使用权资产的账面价值及本年度的变动情况如下:

	<i>预付土地租赁款项</i>	<i>楼宇</i>	<i>总额</i>
	千港元	千港元	千港元
于二零二三年一月一日	86,815	3,020	89,835
增置	-	11,003	11,003
处置	-	(8,331)	(8,331)
折旧支出	(2,874)	(7,181)	(10,055)
到期折旧减少额	-	8,331	8,331
汇兑调整	(2,251)	(32)	(2,283)
于二零二三年十二月三十一日和二零二四年一月一日	81,690	6,810	88,500
增置	-	5,998	5,998
处置	-	(2,854)	(2,854)
折旧支出	(2,816)	(8,057)	(10,873)
到期折旧减少额	-	2,854	2,854
汇兑调整	(1,269)	(46)	(1,315)
于二零二四年十二月三十一日	77,605	4,705	82,310

(b) 租赁负债

本集团租赁负债的账面价值及本年度的变动情况如下:

	截至 12 月 31 日		
	2024年	2023年	
	干港元	干港元	
于一月一日账面值	6,855	3,007	
新订租赁	5,998	11,003	
年内确认的利息增加	381	353	
付款	(8,474)	(7,485)	
汇兑调整	(32)	(23)	
于十二月三十一日账面值	4,728	6,855	

1,562

12,816

1,258

11,666

13. 租赁(续)

(c)

本集团租赁负债账面值的即期部分和非即期部分如下:

	截至 12 月 31 日		
	2024年 202		
	干港元	干港元	
即期部分	3,341	5,412	
非即期部分	1,387	1,443	
于十二月三十一日账面总值	4,728	6,855	
于损益表中确认之租赁相关金额如下:			
	截至 12 月 3	11 日止年度	
	2024年	2023年	
	千港元	干港元	
租赁负债的利息费用 (附注 7)	381	353	
使用权资产折旧支出 (附注 8)	10,873	10,055	

(d) 与租赁相关的总现金流出披露于附注 30(c)。

本集团作为出租人

短期租赁的开支

于损益中确认的总金额

本集团根据经营租赁安排租赁其投资物业,该物业由中国境内的一处商业物业组成。该商铺已根据经营租赁安排从二零一九年十一月一日起租出 6 年。租约的条款一般要求承租人支付保证金,并根据当时的市场情况定期调整租金。本集团本年度确认的租金收入为 162,000 港元 (二零二三年: 162,000 港元)。

本集团与承租人订立的不可撤销经营租赁协议项下,未来期间未折现的应收租赁款项如下:

	<i>截至</i> 12	截至 12 月 31 日		
	2024年	2023年		
	干港元	干港元		
一年以内	71	162		
一年至五年内		73		
	71	235		

14. 无形资产

	特许经营权	专利及商标	电脑软件	客户关系	总额
二零二四年十二月三十一日	干港元	干港元	干港元	千港元	千港元
成本:					
于二零二四年一月一日	2,849,036	23,690	11,655	12,114	2,896,495
增置	345,371	-	1,228	-	346,599
汇兑调整	(49,999)	(379)	(202)	(194)	(50,774)
于二零二四年十二月三十一日	3,144,408	23,311	12,681	11,920	3,192,320
累计摊销:					
于二零二四年一月一日	685,243	23,690	6,209	12,114	727,256
年内摊销拨备	147,170	-	1,574	-	148,744
汇兑调整	(14,574)	(379)	(119)	(194)	(15,266)
于二零二四年十二月三十一日	817,839	23,311	7,664	11,920	860,734
累计减值					
于二零二四年一月一日	13,213	-	-	-	13,213
汇兑调整	(211)	<u>-</u>	<u>=</u>	<u>-</u> _	(211)
于二零二四年十二月三十一日	13,002	<u>-</u>			13,002
账面净值: 于二零二四年十二月三十一日	2,313,567		5,017		2,318,584
于二零二四年一月一日	2,150,580		5,446		2,156,026
	44147				***
	<i>特许经营权</i>	<i>专利及商标</i>	<i>电脑软件</i>	客户关系	<i>总额</i>
二零二三年十二月三十一日	<i>特许经营权</i> 干港元	<i>专利及商标</i> 干港元	<i>电脑软件</i> 干港元	<i>客户关系</i> 干港元	<i>总额</i> 干港元
二零二三年十二月三十一日 成本:					
成本:	干港元	干港元	干港元	干港元	千港元
成本: 于二零二三年一月一日 增置 处置	干港元	干港元 24,335	干港元 10,321	干港元	干港元 2,976,542
成本: 于二零二三年一月一日 增置	干港元 2,929,442 -	干港元 24,335	千港元 10,321 1,636	干港元	干港元 2,976,542 1,636
成本: 于二零二三年一月一日 增置 处置	干港元 2,929,442 - (2,852)	干港元 24,335 - -	干港元 10,321 1,636 (1)	干港元 12,444 - -	干港元 2,976,542 1,636 (2,853)
成本: 于二零二三年一月一日 增置 处置 汇兑调整	干港元 2,929,442 - (2,852) (77,554)	干港元 24,335 - - (645)	千港元 10,321 1,636 (1) (301)	干港元 12,444 - - (330)	干港元 2,976,542 1,636 (2,853) (78,830)
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日	干港元 2,929,442 - (2,852) (77,554)	干港元 24,335 - - (645)	千港元 10,321 1,636 (1) (301)	干港元 12,444 - - (330)	干港元 2,976,542 1,636 (2,853) (78,830)
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销:	干港元 2,929,442 - (2,852) (77,554) 2,849,036	干港元 24,335 - - (645) 23,690	千港元 10,321 1,636 (1) (301) 11,655	干港元 12,444 - - (330) — 12,114	干港元 2,976,542 1,636 (2,853) (78,830) 2,896,495
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日	干港元 2,929,442 - (2,852) (77,554) 2,849,036	干港元 24,335 - (645) 23,690 24,335	千港元 10,321 1,636 (1) (301) 11,655	干港元 12,444 - (330) 12,114 11,200	干港元 2,976,542 1,636 (2,853) (78,830) 2,896,495
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备	1 2,929,442 1 (2,852) 1 (77,554) 2 2,849,036 552,584 148,032	干港元 24,335 - (645) 23,690 24,335 -	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377	千港元 12,444 - (330) 12,114 11,200 1,232	干港元 2,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日	1 2,929,442 1 (2,852) 1 (77,554) 2 (849,036) 552,584 148,032 (15,373) (15,373)	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491)
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日	1 2,929,442 1 (2,852) 1 (77,554) 2,849,036 2,849,036 552,584 148,032 (15,373) 685,243	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日	2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032 (15,373) 685,243	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,636 1,636 1,830 1,830 2,896,495 593,106 150,641 (16,491) 727,256 13,573
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日 累计减值 于二零二三年一月一日	1 2,929,442 1 (2,852) 1 (77,554) 2,849,036 2,849,036 552,584 148,032 (15,373) 685,243	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日 累计减值 于二零二三年一月一日	2,929,442 (2,852) (77,554) 2,849,036 552,584 148,032 (15,373) 685,243	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,636 1,636 1,830 1,830 2,896,495 593,106 150,641 (16,491) 727,256 13,573
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日 累计减值 于二零二三年一月一日 汇兑调整	13,573 (360)	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256 13,573 (360)
成本: 于二零二三年一月一日 增置 处置 汇兑调整 于二零二三年十二月三十一日 累计摊销: 于二零二三年一月一日 年内摊销拨备 汇兑调整 于二零二三年十二月三十一日 累计减值 于二零二三年一月一日 汇兑调整 于二零二三年一月一日	13,573 (360)	24,335 - (645) 23,690 24,335 - (645)	千港元 10,321 1,636 (1) (301) 11,655 4,987 1,377 (155)	千港元 12,444 - (330) 12,114 11,200 1,232 (318)	1,976,542 1,636 (2,853) (78,830) 2,896,495 593,106 150,641 (16,491) 727,256 13,573 (360)

15. 商誉

	截至 12 月	截至 12 月 31 日		
	2024年	2023年		
	干港元	干港元		
年初成本及账面净值	1,364,093	1,400,952		
汇兑调整	(21,667)	(36,859)		
年末成本及账面净值	1,342,426	1,364,093		

商誉减值测试

就减值测试而言,商誉已被分配至本集团截至二零二四年十二月三十一日和二零二三年十二月三十一日识别为相关子组的现金产出单元组。

截至二零二四年十二月三十一日,该现金产出单元根据使用价值以基于管理层批准的 3%至 10% (二零二三年十二月三十一日: 3%至 10%) 收益增长率计算的财务预算之现金流量预测厘定其可收回金额。二零二四年,适用于现金流量预测的税前折现率为 7.5%至 9.3% (二零二三年十二月三十一日: 11.4%)。管理层根据规管相关营运的服务特许经营权安排厘定预算。管理层采用加权平均资本成本确定税前折现率。加权平均资本成本是参考无风险利率、市场回报、可比上市公司的贝塔系数等公开市场数据以及业务的特定风险计算得出的。根据评估,于二零二四年十二月三十一日并无必要计提减值拨备 (二零二三年十二月三十一日: 无)。

以下敏感性分析系基于税前折现率及收入增长率的变动风险敞口确定,该等参数为测算可收回金额的关键输入值。

基于可收回金额扣除相关现金产出单元账面价值计算得出的安全边际范围在 30,464,000 港元 至 949,270,000 港元之间 (2023 年 12 月 31 日: 1,754,000,000 港元)。

根据本集团进行减值测试时之敏感性分析,若关键假设参数发生单一变动(其他量保持不变),可能产生之影响如下:截至2024年12月31日,若税前折现率上调0.2%,可收回金额降幅介于41,996,000万港元至431,173,000港元之间;若收入增长率下调0.5%,可收回金额降幅介于35,911,000万港元至423,908,000亿港元之间(2023年12月31日:若税前折现率上调0.2%,可收回金额减少526,000,000港元;若收入增长率下调1%,可收回金额减少1,752,000,000港元)。

15. 商誉 (续)

如上所述,管理层已考虑并评估关键假设的合理可能变动,并没有发现任何可能导致上述现金产出单元的账面价值超过其截至 2024 年 12 月 31 日及 2023 年 12 月 31 日的可收回金额的情况。

折现现金流中假设的潜在未来业务计划收到估计不确定性的影响,这可能会导致未来期间的重 大调整。短期内业务计划和市场前景的变化可能对现金产出单元的财务业绩产生重大影响。

16. 联营公司权益

	截至 12 月 31 日		
	2024年 2		
	千港元	千港元	
所占资产净值	3,540	11,953	

本集团在本财政年度的间接联营公司(全部均为非上市且没有市场报价的实体)之详情如下:

			本集团应占拥有	
名称	资本详情	登记及营业地点	权权益百分比	主要业务
	实缴资本			
青岛海泊河水务运营有限公司(「青岛海泊」)	350,845美元	中国/中国内地	49	污水处理
				智能水务系统开发
	实缴资本			及智能水务项目
光水数智运营 (深圳) 有限公司 (「光水数智」)	1,000,000 元人民币	中国/中国内地	40	运营

下表列示本集团个别而言并不重大的联营公司的整体财务资料:

	截至 12 月 31 日止年度		
	2024年		
	千港元	千港元	
本年应占联营公司 (亏损)/盈利	(7,174)	2,008	
应占联营公司全面收益总额	(8,413)	431	
本集团的联营公司权益账面总值	3,540	11,953	

1,903

1,262

17. 合营企业权益

本集团的合营企业权益账面总值

			截至12月31日		
		2	024年	2023年	
		<u>:</u>	干港元	干港元	
所占资产净值			1,903	1,262	
本集团在本财政年度的间接合	营企业 (全部均为非	上市且没有市场	报价的实体) 之详	情如下:	
			本集团应占拥有权		
名称	资本详情	登记及营业地点	权益百分比	主要业务	
JV Sotravic – St Martin Partner Limited ("Martin Partner")	实缴资本 10,000 卢比	毛里求斯	50	污水处理	
下表列示本集团个别而言并不是	重大的合营企业的整	全体财务资料:			
		截当	至 12 <i>月31日止</i> 年	度	
		2	024年	2023年	
		:	干港元	干港元	
本年应占合营企业盈利			689	1,261	
应占合营企业全面收益总额			641	1,261	

18. 合约资产

		截至 12 月 31 日		
	_	2024年	2023年	
	注	干港元	干港元	
非即期				
服务特许经营资产	(a)	20,900,262	19,798,284	
减:减值	(c) _	(16,315)	(18,573)	
		20,883,947	19,779,711	
即期				
服务特许经营资产	(a)	2,063,829	2,005,427	
减:减值	(c) _	(1,611)	(1,881)	
		2,062,218	2,003,546	
其他合约资产	(b)	115,153	154,160	
减:减值	(c) _	(3,803)		
	=	111,350	154,160	
	=	2,173,568	2,157,706	
总额	_	23,057,515	21,937,417	

注

(a) 于二零二四年十二月三十一日,服务特许经营资产合共 22,964,091,000 港元 (二零二三年十二月三十一日: 21,803,711,000港元),为按年利率介乎 3.85%至 7.83% (二零二三年十二月三十一日: 4.20%至 7.83%) 计息。于二零二四年十二月三十一日,与开始营运的服务特许经营权安排有关的款项为 20,425,618,000港元 (二零二三年十二月三十一日: 20,181,967,000港元)。服务特许经营权安排的尚未到期付款金额,将以服务特许经营权安排运营期间所产生的收益偿付。已开票金额将转拨至应收账款 (附注 20)。

于二零二四年十二月三十一日,根据本集团的资产支持证券计划,为数 1,217,987,000 港元的合约资产已转出但未终止确认 (附注 25)。

- (b) 于二零二四年十二月三十一日,其他合约资产为 115,153,000 港元 (二零二三年十二月三十一日: 154,160,000 港元) ,包括履行建造管理服务合约所产生的合约资产。此类合约包括付款计划,要求在达成阶段性目标时在服务期内分期付款。
- (c) 减值测试

于二零二四年十二月三十一日,21,729,000港元 (二零二三年:20,454,000港元)确认为合约资产的预期信贷亏损拨备。本集团与客户的交易条款及信贷政策在财务报表附注20中披露。

18. 合约资产 (续)

合约资产的预期信贷亏损拨备之变动如下:

	截至 12	截至12月31日		
	2024年	2023年		
	干港元	千港元		
于年初 已确认的减值亏损 (附注 8) 汇兑调整	20,454	19,716		
	1,623	1,282		
	(348)	(544)		
于年末	21,729	20,454		

本集团按照相当于整个存续期预期信贷亏损的金额 (采用拨备矩阵计算) 来计量合约资产的亏损拨备。于二零二四年十二月三十一日,服务特许经营合约资产和其他合约资产的预期亏损率分别为 0.078%和 3.30%。

19. 存货

	截至 12 月 31 日	
	2024年	2023年
	千港元	千港元
原材料及耗材	57,159	58,336
已于损益表中确认为开支的存货金额分析如下:		
	截至 12 月 31 日止年度	
	2024年	2023年
	千港元	千港元
已耗存货成本	1,088,012	966,843

20. 应收账款和其他应收款

	<i>截至</i> 12 <i>月</i> 31 <i>日</i>		
	2024年	2023年	
	千港元	干港元	
非即期			
其他应收款项 (ii)	21,922	22,869	
减: 减值	(8,573)	(9,782)	
	13,349	13,087	
应收增值税	162,952	193,824	
预付款项	79,197	28,214	
	242,149	222,038	
	255,498	235,125	
即期			
应收账款 (i) (iv)	6,071,978	5,060,763	
减: 减值	(778,263)	(626,215)	
	5,293,715	4,434,548	
其他应收款项及杂项按金 (ii) (iii)	400,325	636,027	
减: 减值	(50,033)	(29,187)	
	350,292	606,840	
可收回增值税	100,972	121,805	
应收联营公司款项	15,124	6,329	
预付款项	86,563	213,239	
	552,951	948,213	
	5,846,666	5,382,761	
总额	6,102,164	5,617,886	

⁽i) 应收账款于开票日期后 30 至 90 日到期。

20. 应收账款及其他应收款项 (续)

- (ii) 于二零二四年十二月三十一日,计入本集团之「其他应收款项及杂项按金」的数额合共422,247,000 港元 (二零二三年十二月三十一日:658,896,000 港元),其中202,094,000港元 (二零二三年十二月三十一日:205,380,000港元)为光大河道整治(南京)有限公司中止十三个项目而产生的政府赔偿应收款项。因此,其于二零二四年十二月三十一日计提减值拨备为47,920,000港元(二零二三年十二月三十一日:12,050,000港元)。
- (iii) 于二零二三年十二月三十一日, 计入为数 274,126,000 港元的即期其他应收款项为因光大水务 (淄博) 控股有限公司搬迁及扩建污水处理厂而处置与服务特许经营权安排有关的无形资产及合约资产而产生的政府赔偿应收款项。这笔款项于二零二四年收到。
- (iv) 于二零二四年十二月三十一日,本集团资产支持证券计划项下为数 629,429,000 港元的 应收账款已转出但未终止确认(附注 25)。
- (v) 上述结余之所有即期部份预期可于一年内收回或确认为开支。

应收账款预期信贷亏损拨备之变动如下:

	截至 12 月 31 日		
	2024年	2023年	
	干港元	干港元	
于年初	626,215	446,835	
已确认的减值亏损净值 (附注 8)	164,170	194,487	
汇兑调整	(12,122)	(15,107)	
于年末	778,263	626,215	
其他应收款项预期信贷亏损拨备之变动如下:			
	截至 12 月 31 日		
	2024年	2023年	
	干港元	干港元	
于年初	38,969	50,870	
已确认的减值亏损净值 (附注 8)	20,523	466	
撤销	-	(11,200)	
汇兑调整	(886)	(1,167)	
于年末	58,606	38,969	

20. 应收账款和其他应收款项(续)

截至报告期末,根据发票日期(或收入确认日期,以较早者为准)并扣除减值准备后的应收账款账龄分析如下:

	截至 12 月 31 日	
	2024年	2023年
	干港元	千港元
不多于一个月	557,066	1,012,238
超过一个月但不多于两个月	518,716	352,188
超过两个月但不多于四个月	625,655	556,492
超遇四个月但不多于七个月	783,377	636,809
超过七个月但不多于十三个月	959,159	605,792
超过十三个月	1,849,742	1,271,029
	5,293,715	4,434,548

应收账款主要指提供运营服务产生的收益及合约资产的开票金额。由于大部分债务人为中国地方政府机关,且根据过往经验,管理层认为信贷质量并未发生重大变化。本集团并不持有该等结余的任何抵押品。

本集团已应用简化方法对香港财务报告准则第 9 号规定的预期信贷亏损作出拨备,其准许对所有应收账款采用整个存续期的预期亏损拨备。为计算预期信贷亏损,根据共同信贷风险特征及逾期天数将应收账款分类。截至二零二四年十二月三十一日和二零二三年十二月三十一日的减值厘定如下:

			逾期超过一年但于		
	即期	<i>逾期一年内</i>	两年内	逾期两年以上	总额
二零二四年十二月三十一日:					
预计亏损率	2.4%	3.5%	11.2%	51.7%	12.8%
账面总值 (千港元)	783,831	3,037,210	1,262,487	988,450	6,071,978
减值 (干港元)	18,679	107,202	140,980	511,402	778,263
二零二三年十二月三十一日:					
预计亏损率	7.5%	7.2%	17.0%	38.2%	12.4%
账面总值 (千港元)	1,060,050	2,518,405	945,504	536,804	5,060,763
减值 (干港元)	79,462	180,946	161,000	204,807	626,215

应收账款预期信贷亏损模型所依据的假设存在估计不确定性,这可能存在导致未来期间出现重 大调整的重大风险。短期内经济环境、客户付款模式或市场情况的变化可能会对预期信贷亏损 估计的准确性产生重大影响,从而对应收账款的账面价值产生重大影响。

21. 其他金融资产

	截至 12 /	截至 12 月 31 日	
		2023年	
	千港元	千港元	
以公允价值计量的非上市投资	-	88,150	
以公允价值计量的非上市股权投资	32,928	32,998	
总额	32,928	121,148	

于二零二三年十二月三十一日,上述非上市投资为香港金融机构发行的理财产品,该等产品已 于二零二四年十二月三十一日止年度全部赎回。该等理财产品被强制分类为以公允价值计量且 其变动计入当期损益的金融资产,此乃由于其合约现金流量并非纯粹为偿付本金及利息。

于二零二四年十二月三十一日及二零二三年十二月三十一日,上述非上市股权投资为盐城中交上航水环境投资有限公司 6%的股权。

22. 现金及现金等价物

	<i>截至</i> 12 <i>)</i>	截至 12 月 31 日	
	2024年	2023年	
	千港元	干港元	
库存现金及银行结余	1,828,428	1,861,907	
受限制银行结余	19,377	19,494	
	1,847,805	1,881,401	

于二零二四年十二月三十一日及二零二三年十二月三十一日,受限制银行结余为抵押于银行的存款,就本集团于若干服务特许经营权协议项下的特定履约责任而由银行向授权人发出担保。

于二零二四年十二月三十一日, 计入本集团之「现金及现金等价物」包括存放于本公司关联方银行(其为本公司同系附属公司)之存款为 66,990,000 港元(二零二三年十二月三十一日:84,485,000 港元)。

于二零二四年十二月三十一日,本集团存放于中国的银行的现金及现金等价物为1,764,967,000港元(二零二三年十二月三十一日:1,820,452,000港元)。人民币不能自由兑换成其他货币,然而,根据中国内地《外汇管理条例》及《结汇、售汇及付汇管理规定》,本集团可透过获授权经营外汇业务之银行将人民币兑换成其他货币。资金汇进及汇出中国内地须遵守中国政府实施的外汇管制。

银行存款按浮动息率计息,而浮动息率乃根据每日银行存款息率厘定。银行结余乃存放于近期并无违约纪录之银行。

22. 现金及现金等价物 (续)

于二零二四年十二月三十一日及二零二三年十二月三十一日,本集团的银行存款被视为低信贷风险,因此,本集团已根据 12 个月的预期亏损法评估银行存款的预期信贷亏损为不重大。

23. 应付账款及其他应付款项

	截至 12 月 31 日		
	2024年	2023年	
	千港元	千港元	
非即期			
递延政府补助	61,406		
即期			
应付账款 (i)	2,414,850	2,335,983	
应付永续资本工具持有人的分派	24,726	25,128	
应付非全资附属公司的非控股股东股息	5,741	5,835	
应付利息	145,362	155,216	
其他应付税项	209,855	176,442	
其他应付款项及应计费用	483,194	543,132	
	3,283,728	3,241,736	
总额	3,345,134	3,241,736	

(i) 于二零二四年十二月三十一日,应付账款总额 1,826,276,000 港元 (二零二三年十二月三十一日: 1,864,144,000 港元) 为就本集团建造 - 运营 - 移交及建造 - 拥有 - 运营安排下之建造工程应付款项。

23. 应付账款及其他应付款项 (续)

截至报告期末,根据发票日期(或确认日期,以较早者为准)的应付账款账龄分析如下:

	<i>截至</i> 12	截至 12 月 31 日	
	2024年	2023年	
	干港元	千港元	
不多于6个月	1,543,260	1,514,769	
超过6个月	871,590	821,214	
	2,414,850	2,335,983	

24. 借贷

	截至2024年12月31日		截至 2023 年	12月31日
	到期日	干港元	到期日	干港元
非即期				
银行贷款 - 有抵押 (i) (iii) (iv) (v)	2026年 - 2039年	2,585,514	2025年-2039年	2,426,280
银行贷款 - 无抵押 (ii) (iii) (iv) (v)	2026年 - 2043年	2,596,369	2025年-2043年	3,483,128
应付债券 - 有抵押 (附注 25)	2027	1,683,407		-
应付债券 - 无抵押 (附注 25)	2026年-2027年	5,342,991	2025年-2026年	4,889,072
		12,208,281		10,798,480
即期				
银行贷款 - 有抵押 (i) (iii) (iv) (v)	2025年	251,682	2024年	218,916
银行贷款 - 无抵押 (ii) (iii) (iv) (v)	2025年	2,658,280	2024年	2,543,566
应付债券 - 有抵押 (附注 25)	2025年	201,235		-
应付债券 - 无抵押 (附注 25)	2025年	1,070,132	2024年	1,844,411
		4,181,329		4,606,893
		16,389,610		15,405,373

24. 借贷(续)

	截至 12 月 31 日		
	2024年	2023年	
	千港元	干港元	
分析为:			
应偿还的银行贷款:			
1年内或接获通知时	2,909,962	2,762,482	
1年后但2年内	1,151,855	1,156,400	
2年后但5年内	1,333,342	2,172,073	
5年后	2,696,686	2,580,935	
	8,091,845	8,671,890	
应偿还的债券			
1年内或接获通知时	1,271,367	1,844,411	
1年后但2年内	3,948,393	1,083,721	
2年后但5年内	3,078,005	3,805,351	
	8,297,765	6,733,483	
总额	16,389,610	15,405,373	

- (i) 本集团之若干银行贷款融资是以若干与本集团服务特许经营权安排相关的收益、合约资产、应收款项及无形资产作抵押(二零二三年十二月三十一日:以若干与本集团服务特许经营权安排相关的收益、合约资产、应收款项及无形资产以及若干附属公司之股权作抵押)。于二零二四年十二月三十一日,该等银行贷款融资为3,755,906,000港元(二零二三年十二月三十一日:2,919,175,000港元),其中已动用2,837,196,000港元(二零二三年十二月三十一日:2,645,196,000港元)。
- (ii) 于二零二四年十二月三十一日,无抵押银行贷款融资为 7,963,373,000 港元 (二零二三年十二月三十一日: 7,356,294,000 港元),其中已动用 5,254,649,000 港元 (二零二三年十二月三十一日: 6,026,694,000 港元)。于二零二四年十二月三十一日,在本集团无抵押银行贷款融资中,533,250,000 港元 (二零二三年十二月三十一日: 734,139,000 港元)由本公司担保,其中于二零二四年十二月三十一日已动用 107,040,000 港元 (二零二三年十二月三十一日: 363,150,000 港元)。
- (iii) 于二零二四年十二月三十一日,银行贷款融资 5,915,957,000 港元 (二零二三年十二月三十一日: 5,927,696,000 港元) 须符合与本集团若干财务比率有关的契诺。倘本集团违反契诺,所提取的融资须应要求偿还。于二零二四年十二月三十一日,有关融资已动用5,156,669,000 港元 (二零二三年十二月三十一日: 4,909,540,000 港元)。本集团会定期监察该等契诺的遵守情况,未发现任何违约。若干银行贷款融资亦限制本公司若干附属公司不得在未获银行事前书面批准下向股东宣派或支付股息,或要求本集团通过指定的财务机构处理污水处理运营费。本集团管理流动资金风险的进一步详情载于附注 36。

24. 借贷(续)

- (iv) 于二零二四年十二月三十一日,本集团银行贷款 7,492,421,000 港元 (二零二三年十二月三十一日:8,454,330,000 港元) 按浮动年利率介乎 2.40%至 3.43% (二零二三年:2.80%至 7.02%) 计息,银行贷款 599,424,000 港元 (二零二三年十二月三十一日:217,560,000港元) 按固定年利率介乎 2.96%至 3.35% (二零二三年十二月三十一日:3.35%) 计息,及应付债券 8,297,765,000 港元 (二零二三年十二月三十一日:6,733,483,000 港元) 按固定年利率介乎 2.67%至 3.20% (二零二三年十二月三十一日:2.82%至 3.75%) 计息。
- (v) 于二零二四年十二月三十一日,本集团有银行贷款 8,091,845,000 港元 (二零二三年十二月三十一日: 6,529,009,000 港元) 以人民币计值,并无银行贷款以港元计值 (二零二三年十二月三十一日: 2,117,674,000 港元) 和以欧元计值 (二零二三年十二月三十一日: 25,207,000 港元)。

25. 应付债券

本集团

	截至 12 月 31 日	
	2024	2023
-11-T-11-	千港元	千港元
非即期		
资产支持证券—有抵押 (ii)	1,683,407	_
中期票据—无抵押 (i)	5,342,991	4,889,072
	7,026,398	4,889,072
即期		
资产支持证券—有抵押 (ii)	201,235	-
公司债券—无抵押 (iii)	-	761,506
中期票据—无抵押 (i)	1,070,132	1,082,905
	1,271,367	1,844,411
总额	8,297,765	6,733,483

(i) 二零二三年收到接受注册通知书

于二零二三年三月二日,本公司获得中华人民共和国银行间市场交易商协会就中期票据 发出的接受注册通知书,注册本金金额为人民币 50 亿元,有效期为自发出通知书起计两 年。

25. 应付债券 (续)

于二零二三年四月十七日,本公司发行二零二三年第一期以人民币计值的中期票据,金额为人民币 10亿元 (扣除相关开支人民币 3,000,000 元前) ,年利率为 3.20%,认购倍数 2.37 倍,期限由发行日期起计为期五年。利息须由二零二三年四月十八日起至赎回日止每年支付。

于二零二三年七月十七日,本公司发行以人民币计值的二零二三年第二期中期票据,金额为人民币 15亿元 (扣除相关开支人民币 4,500,000 元前) ,年利率为 2.97%,认购倍数 2.25 倍,期限由发行日期起计为期五年。利息须由二零二三年七月十八日起至赎回日止每年支付。

于二零二三年八月二十三日,本公司发行以人民币计值的二零二三年第三期中期票据,金额为人民币 10 亿元 (扣除相关开支人民币 3,000,000 元前),年利率为 2.82%,认购倍数 2.88 倍,期限由发行日期起计为期五年。利息须由二零二三年八月二十四日起至赎回日止每年支付。

于二零二四年一月八日,本公司发行以人民币计值的二零二四年第一期中期票据,金额为人民币 15 亿元 (扣除相关开支人民币 4,500,000 元前),年利率为 2.80%,认购倍数 3.07 倍,期限由发行日期起计为期五年。利息须由二零二四年一月九日起至赎回日止每年支付。

25. 应付债券 (续)

(ii) 本公司于二零二三年十二月八日就光大水务 (深圳) 有限公司 (「深圳水务」,本公司之全资附属公司) 根据资产支持证券计划 (「该计划」)可能发行资产支持证券予中国合资格投资者向深圳证券交易所 (「深交所」)提交申请。于二零二四年三月六日,深交所发出无异议函 (「无异议函」)确认其对可能发行资产支持证券并无异议。根据无异议函,资产支持证券的发行规模不得多于人民币 20 亿元及资产支持证券须于自无异议函日期起计 12 个月内完成发行。

于二零二四年四月十九日,总额人民币 20 亿元的资产支持证券成功发行 (扣除相关开支人民币 4,500,000 元前),其中人民币 19 亿元优先级资产支持证券由中国合资格投资者认购及人民币 1 亿元次级资产支持证券则由深圳水务认购。

该等证券之原始权益人为深圳水务。资产支持证券的相关资产为三个位于山东省的项目公司就四个污水处理项目所享有自二零二三年十一月一日起为期 9 年的特定期间内的污水处理收费收益权。相关项目公司针对部分相关资产向该计划提供了质押担保。

优先级资产支持证券根据有关优先级资产支持证券的到期日分为七个类别,包括:

- (a) 优先级资产支持证券 01, 为人民币 182,000,000 元 (「优先级资产支持证券 1」);
- (b) 优先级资产支持证券 02, 为人民币 190,500,000 元 (「优先级资产支持证券 2」);
- (c) 优先级资产支持证券 03,为人民币 196,000,000 元 (「优先级资产支持证券 3」);
- (d) 优先级资产支持证券 04, 为人民币 212,000,000 元 (「优先级资产支持证券 4」);
- (e) 优先级资产支持证券 05, 为人民币 218,000,000 元 (「优先级资产支持证券 5」);
- (f) 优先级资产支持证券 06,为人民币 228,000,000 元 (「优先级资产支持证券 6」);及
- (g) 优先级资产支持证券 07, 为人民币 674,000,000 元 (「优先级资产支持证券 7」);

25. 应付债券 (续)

优先级资产支持证券的期限为二零二四年至二零二七年。

优先级资产支持证券之本金及利息须根据该计划之还款时间表偿还,按介乎 2.50%至 2.70%之年利率计息。本公司可以选择于二零二七年二月二十八日(「第 12 个还款日」)前第 47 日起至二零三三年二月二十八日(「第 24 个还款日」)调整优先级资产支持证券 4、优先级资产支持证券 5、优先级资产支持证券 6 及优先级资产支持证券 7 的利率。优先级资产支持证券 4、优先级资产支持证券 5、优先级资产支持证券 6 及优先级资产支持证券 6 及优先级资产支持证券 7 持有人拥有一项期权,可按名义价格将票据售回原始权益人。该项期权之行使期为自还款日前的第 45 日起至还款日前的第 31 日止。

(iii) 本公司已于二零二四年一月二十二日偿还第三期公司债券的本金和利息。

26. 综合财务状况表所示的所得税

(a) 综合财务状况表所示的本期税项为:

	2024	2023
	干港元	千港元
于年初	84,410	61,329
本年度计提的中国所得税拨备 (附注 9)	257,271	260,619
过往年度 (超额拨备)/拨备不足 (附注 9)	(5,850)	7,066
中国已付所得税	(281,834)	(242,495)
汇兑调整	(984)	(2,109)
于年末	53,013	84,410

(b) 已确认递延税项资产和负债:

(i) 本财政年度的递延税项 (资产)/负债变动如下:

		根据国际财务报告			
		解释公告第 12 号			
	收购附属公司所产	确认之资产之暂时	附属公司未分配溢		
	生之公允价值调整	性差额	利	其他	总计
	干港元	干港元	干港元	干港元	干港元
于二零二三年一月一日	141,096	1,376,414	429,954	(27)	1,947,437
扣除/(计入) 损益的递延税项	(8,202)	89,498	55,900	29	137,225
汇兑调整	(6,016)	(37,252)	(12,329)		(55,597)
于二零二三年十二月三十一日及二					
零二四年一月一日	126,878	1,428,660	473,525	2	2,029,065
扣除/(计入) 损益的递延税项	(7,751)	89,057	77,736	(91,397)	67,645
汇兑调整	(5,264)	(26,567)	(3,806)	1,172	(34,465)
于二零二四年十二月三十一日	113,863	1,491,150	547,455	(90,223)	2,062,245

26. 综合财务状况表所示的所得税(续)

(ii) 综合财务状况表的对账

	截至 12 月 31 日		
	2024年	2023年	
	干港元	千港元	
在综合财务状况表确认的递延税项资产净值	(42,954)	(880)	
在综合财务状况表确认的递延税项负债净值	2,105,199	2,029,945	
总额	2,062,245	2,029,065	

于二零二四年十二月三十一日,本集团于中国内地产生之估计累计税项亏损约 385,778,000 港元 (二零二三年十二月三十一日: 322,161,000 港元) ,有关亏损可用作抵销产生亏损之公司日后应课税盈利,其应用限期将于一至五年内届满。由于有关亏损来自已出现亏损一段时间之若干附属公司,且本集团认为应课税盈利将不可能抵销该等可动用的税项亏损,故概无就中国内地产生之该等税项亏损确认递延税项资产。

根据中国企业所得税法,于中国内地成立的外商投资企业向海外投资者宣派的股息须缴纳 10%预扣税。该规定自二零零八年一月一日起生效,并适用于二零零七年十二月三十一日后之盈利。倘中国内地与海外投资者所属司法权区订有税务协议,则可采用较低预扣税率。本集团的适用税率为 5%或 10%。因此,本集团须就于中国内地成立的附属公司分派自二零零八年一月一日起产生之盈利所分派之股息承担预扣所得税。所有适用的中国附属公司的未分派保留盈利均已扣除预扣税并记录为递延税项。

本公司向其股东派发股息并不附带任何所得税后果。

27. 股本

	截至 12 /	<i>截至</i> 12 <i>月</i> 31 <i>日</i>			
	2024年	2023年			
	干港元	千港元			
法定:					
10,000,000,000 股普通股,每股面值 1.00 港元	10,000,000	10,000,000			
已发行及缴足:					
2,860,876,723 股普通股,每股面值 1.00 港元	2,860,877	2,860,877			

27. 股本(续)

股本变动汇总如下:

已发行股份数量

千 干港元

已发行及缴足:

截至 2023 年 12 月 31 日、2024 年 1 月 1 日及

2024年12月31日

2,860,877

2,860,877

股本

截至二零二四年十二月三十一日和二零二三年十二月三十一日,本集团并无任何库存股。

28. 储备

		As at 31 December			
	注	2024	2023		
		HK\$'000	HK\$'000		
股份溢价		1,599,765	1,599,765		
外币换算储备	(i)	(1,625,513)	(1,375,419)		
法定储备	(ii)	899,590	776,715		
缴入盈余储备	(iii)	1,229,302	1,229,302		
其他储备	(iv)	8,203	8,203		
保留盈利		6,862,896	6,306,678		
		8,974,243	8,545,244		

注:

(i) 外币换算储备

外币换算储备指换算功能货币有别于本集团列报货币的本公司及海外业务之财务报表所 产生之汇兑差额。

28. 储备(续)

(ii) 法定储备

根据适用于中国附属公司的《中华人民共和国公司法》,中国附属公司须对法定储备作出拨备。根据规定,至少 10%的法定除税后盈利须分配至法定储备,直至累计储备总额达至附属公司注册资本的 50%为止。待相关中国机关审批后,法定储备可用于抵销任何累计亏损或增加附属公司的注册资本。法定储备不得用于向中国附属公司之股东派付股息。

(iii) 缴入盈余储备

实缴盈余储备为弥补累计亏损后的股份溢价。根据二零一五年十二月十五日本公司举行的特别股东大会所通过的特别决议案,本公司股份溢价的全部金额减至零并转拨至缴入盈余储备。

(iv) 其他储备

其他储备包括资本储备及其他储备。

28. 储备 (续)

(v) 本公司权益变动汇总如下:

			<i>本</i> 2	公司权益持有人应占					
	股本	股份溢价	外币换算储备	缴入盈余储备	其他储备	保留盈利	总额	永续资本工具	总权益
	干港元	千港元	千港元	干港元	千港元	千港元	千港元	千港元	千港元
于二零二四年一月一日	2,860,877	389,715	(1,338,525)	7,639,082	64,953	379,366	9,995,468	806,982	10,802,450
本年度盈利 年内其他全面亏损:	-	-	-	-	-	496,955	496,955	25,047	522,002
外币换算差额	<u> </u>	<u>-</u>	(134,088)			<u>-</u>	(134,088)	_	(134,088)
本年度全面收益总额	<u>-</u>	-	(134,088)		-	496,955	362,867	25,047	387,914
与所有者以所有者身份进行的交易:									
已宣派的二零二三年末期股息 (附注 10)	-	-	-	-	-	(165,424)	(165,424)	-	(165,424)
已宣派的二零二四年中期股息 (附注 10)	-	-	-	-	-	(175,092)	(175,092)	-	(175,092)
分派予永续资本工具持有人 (附注 29)	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	 -	(25,047)	(25,047)
于二零二四年十二月三十一日	2,860,877	389,715	(1,472,613)	7,639,082	64,953	535,805	10,017,819	806,982	10,824,801

28. 储备 (续)

	本公司权益持有人应占								
	股本	股份溢价	外币换算储备	缴入盈余储备	其他储备	保留盈利	总额	永续资本工具	总权益
	千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元	千港元
于二零二三年一月一日	2,860,877	389,715	(1,143,689)	7,639,082	64,953	343,666	10,154,604	806,982	10,961,586
本年度盈利 年内其他全面亏损 :	-	-	-	-	-	371,991	371,991	37,578	409,569
外币换算差额			(194,836)		<u>-</u> -	- -	(194,836)		(194,836)
本年度全面收益总额	<u>-</u>	_	(194,836)	<u>_</u>		371,991	177,155	37,578	214,733
与所有者以所有者身份进行的交易:									
已宣派的二零二二年末期股息 (附注 10)	-	-	-	-	-	(146,390)	(146,390)	-	(146,390)
已宣派的二零二三年中期股息 (附注 10)	-	-	-	-	-	(189,901)	(189,901)	-	(189,901)
分派予永续资本工具持有人 (附注 29)	<u></u>		<u></u>	<u></u> -	<u></u> -	<u></u> -	<u>-</u>	(37,578)	(37,578)
于二零二三年十二月三十一日	2,860,877	389,715	(1,338,525)	7,639,082	64,953	379,366	9,995,468	806,982	10,802,450

29. 永续资本工具

	截至 12 /	截至12月31日		
		2023年		
	干港元	千港元		
于一月一日	806,982	806,982		
所占本年度盈利	25,047	37,578		
分派予永续资本工具持有人	(25,047)	(37,578)		
于十二月三十一日	806,982	806,982		

30. 综合现金流量表附注

(a) 重大非现金交易

- (i) 截至二零二四年十二月三十一日和二零二三年十二月三十一日止年度,本集团尚未分别 支付公司债券、中期票据及超短期融资券的利息费用 129,679,000 港元和 144,462,000 港元,并记录在二零二四年十二月三十一日和二零二三年十二月三十一日之综合财务状 况表的「应付账款及其他应付款项」,对本集团并无现金流量影响。
- (ii) 截至二零二四年十二月三十一日止年度,本集团尚未支付第一期永续资本工具持有人的 分派 24,726,000 港元 (二零二三年十二月三十一日: 25,128,000 港元),并记录在二零二 四年十二月三十一日之综合财务状况表的「应付账款及其他应付款项」,对本集团并无 现金流量影响。
- (iii) 截至二零二三年十二月三十一日止年度,一间非全资附属公司的一名非控股股东通过使用于二零二三年宣派的股息向该非全资附属公司注资 37,187,000 港元,对本集团并无现金流量影响。二零二四年未发生此类非现金交易。

30. 综合现金流量表附注(续)

(b) 融资活动所产生的负债变动

				应付非全资附属	
				公司非控股股东	应分派予永续资
	银行贷款	应付债券	应付利息	股息	本工具持有人
	千港元	千港元	千港元	千港元	千港元
于二零二三年一月一日	8,979,416	6,282,719	128,912	5,364	13,672
融资现金流量产生的变动	(133,352)	683,036	(550,329)	-	(25,558)
财务费用	6,024	4,124	580,420	-	-
宣派予附属公司非控股股东之股息	-	-	-	37,187	-
从非全资附属公司的非控股股东收到的					
注资	-	-	-	(37,187)	-
永续资本工具持有人应占盈利	-	-	-	-	37,578
外汇变动	(180,198)	(236,396)	(3,787)	471	(564)
于二零二三年十二月三十一日及					
二零二四年一月一日	8,671,890	6,733,483	155,216	5,835	25,128
融资现金流量产生的变动	(468,652)	1,690,507	(536,096)	-	(25,047)
融资成本	4,443	7,624	528,628	-	· -
永续资本工具持有人应占盈利	-	-	-	-	25,047
外汇变动	(115,836)	(133,849)	(2,386)	(94)	(402)
于二零二四年十二月三十一日	8,091,845	8,297,765	145,362	5,741	24,726

(c) 租赁现金流出总额

综合现金流量表所载之租赁现金流出总额如下:

	截至 12 月 31 日止年度		
	2024年 2023		
	千港元	千港元	
在经营活动中	1,562	1,258	
在融资活动中	8,474	7,485	

31. 资产抵押

于二零二四年十二月三十一日,本集团的账面价值总额为 8,782,066,000 港元 (二零二三年十二月三十一日: 5,550,547,000 港元) 的若干水环境管理项目的特许经营权 (包括无形资产、合约资产和应收账款的特许经营权) 已抵押,作为本集团获授银行贷款融资及发行资产支持债券 (二零二三年十二月三十一日:银行贷款融资)的担保。

32. 承担

(a) 本集团于报告日期的承担如下:

	截至 12)	月31日
	2024年	2023年
	干港元	千港元
有关本集团建造合约的未偿付采购承担如下:		
已订约但未拨备	1,318,309	2,857,994

(b) 于二零二四年十二月三十一日,本集团一项非上市股权投资注资之未偿付资本承担为 22,348,000 港元 (二零二三年十二月三十一日: 22,711,000 港元)。

33. 重大关联方交易

除本综合财务报表其他部分所披露之交易及结余外,于年内,本集团发生了下列重大关联方交易:

(a) 本集团与本集团非全资附属公司的非控股股东发生下列关联方交易:

	截至 12 月 31 日止年度		
	2024年		
	千港元	干港元	
项目运营服务收益	13,338	10,610	
建造服务成本	369,241	404,465	
设备销售	71,321	4,142	

33. 重大关联交易 (续)

(b) 本集团与本集团非全资附属公司的非控股股东之关联实体发生下列关联方交易:

	 截至 12 月 31 日止年度		
	2024年 2		
	干港元	干港元	
项目运营服务收益	74,474	77,191	
财务收益	 10,935	12,790	

(c) 本集团与本集团的联营公司发生了下列关联方交易:

	截至 12 月 31 日止年度		
	2024年 2023年		
	千港元	千港元	
污水处理厂的运营服务开支	44,223	46,165	
技术运营服务费	111,854	42,981	

(d) 本集团与中国光大集团股份公司的附属公司发生了下列关联方交易:

		截至 12 月 31 日止年度		
	注	2024年	2023年	
		千港元	干港元	
设备销售	(i)	5,319	11,509	
承销服务费用	(ii)	976	8,962	
保险费用	(iii)	3,310	2,844	
健康保障费用	(iv)	14,738	14,615	
项目运营服务费用	(v)	1,759	284	

注:

(i) 设备销售予本集团同系附属公司按双方协议的条款进行。

33. 重大关联交易(续)

- (ii) 截至二零二四年十二月三十一日止年度,向一家同系附属公司支付的承销服务费用与发行中期票据有关。该等费用乃根据相关承销协议计算。
- (iii) 向本集团同系附属公司支付的保险费用乃按双方协议的条款收取。
- (iv) 向本集团同系附属公司支付的健康保障费用乃按双方协议的条款收取。
- (v) 向本集团同系附属公司支付的项目运营服务费用乃按双方协议的条款收取。
- (e) 与中国内地其他国有企业的交易:

本集团在由中国政府通过其各种机关、联属人士或其他组织直接或间接拥有及/或控制的企业(统称「其他国有企业」)占主导地位的经济环境中营运。于本财政年度,本集团与其他国有企业之间进行的交易包括(但不限于)污水处理服务及公用事业开支。本公司董事认为与该等其他国有企业之间的交易乃属本集团日常业务过程中之活动,而且尽管本集团及其他国有企业最终均由中国政府控制或拥有,但这并不会对本集团的业务造成重大或不当影响。本集团亦就产品及服务确立定价政策,且该等政策并非按非市场条款制订,亦不视乎客户是否为其他国有企业定。经妥为考虑上述关系之本质后,本公司董事认为该等交易概非须另行披露之重大关联方交易。

33. 重大关联交易 (续)

(f) 关联方结余:

(i) 应收关联方款项

	截至 12 月 31 日		
	2024年	2023年	
	千港元	千港元	
应收账款:			
- 非全资附属公司非控股股东	7,942	9,608	
- 非全资附属公司非控股股东之关联实体	19,536	6,810	
	27,478	16,418	
其他应收款项:			
- 非全资附属公司非控股股东	25,633	22,096	
- 联营公司*	15,124	6,329	
	40,757	28,425	
合约资产:			
- 非全资附属公司非控股股东之关联实体	151,656	179,313	

^{*} 于二零二四年十二月三十一日,应收本集团联营公司款项 15,124,000 港元 (二零二三年十二月三十一日: 6,329,000 港元) 包括应收一间联营公司款项 7,493,000 港元 (二零二三年十二月三十一日: 6,329,000 港元) ,该笔款项为无抵押、按要求偿还及按 3.35% (二零二三年十二月三十一日: 4.75%) 的年利率计息。

33. 重大关联交易 (续)

(ii) 应付关联方款项

	截至 12 月 31 日		
	2024年 202		
	干港元	干港元	
应付账款:			
- 联营公司*	11,837	8,552	
- 非全资附属公司非控股股东*	200,112	208,791	
	211,949	217,343	
其他应付款项:			
- 非全资附属公司非控股股东**	224,942	218,220	
- 联营公司**	3,390	708	
	228,332	218,928	
应付股息:			
- 非全资附属公司非控股股东	5,741	5,835	

- * 应收账款均为无担保、免息且按照与联营公司向其主要客户提供类似信贷条款偿还。
- ** 其他应付款项 181,569,000 港元 (二零二三年十二月三十一日: 184,521,000 港元) 为 无抵押、按中国人民银行公布的利率计息及按要求偿还; 剩余结余 46,763,000 港元 (二零二三年十二月三十一日: 34,407,000 港元) 为无抵押、免息及按要求偿还。

33. 重大关联交易(续)

(g) 本集团已支付予董事及主要管理人员薪酬如下:

	截至 12 月 31 日止年度		
	2024年 2025		
	千港元	千港元	
薪金、奖金及相关福利 (注 1)	8,706	18,707	
董事袍金	2,086	1,977	
退休计划供款	1,465	2,057	
	12,257	22,741	
包括已付/应付金额:			
本公司董事	7,855	11,169	
其他主要管理人员	4,402	11,572	
	12,257	22,741	

注 1: 本集团董事和高级管理人员截至二零二四年十二月三十一日止年度的奖金金额尚未最终确定。

(h) 本集团与其三家 (二零二三年:两家) 同系附属公司订有租赁合约。于报告日,本集团与同系附属公司根据不可撤销租赁到期的租赁负债总额如下:

	<u>截至</u> 12月31日		
	2024年	2023年	
	千港元	千港元	
租赁负债 — 即期	1,769	3,202	
租赁负债 — 非即期	340	874	
	2,109	4,076	

根据该等租赁合约,年内最低租赁付款额为 5,081,000 港元 (二零二三年: 5,293,000 港元)。于二零二四年十二月三十一日,本集团与该等租赁合约相关的使用权资产为 2,151,000 港元 (二零二三年十二月三十一日: 4,082,000 港元)。

34. 金融工具的公允价值及公允价值层级

管理层评定现金及现金等价物、合约资产、应收账款及其他应收款项、应付账款及其他应付款项,及借贷的即期部分之公允价值与其账面值相若,主要由于该等工具于短期内到期。

本集团之财务管理部门专责厘定金融工具公允价值计量之政策及程序。于各个报告日期,财务管理部门会分析金融工具之价值变动,并厘定估值所应用之主要输入数据。估值由财务总监审阅及审批。审核委员会讨论估值程序及结果。

金融资产及负债之公允价值以该工具于自愿交易方 (而非强迫或清盘出售) 当前交易下之可交易金额入账。下列方法及假设乃用于估计公允价值。

合约资产、其他应收款项及借贷的非即期部分之公允价值乃按具有类似条款、信贷风险及剩余 年期之工具之现行适用利率,折现预期未来现金流量之方式计算。于各财政年末,就借贷而言, 本集团本身之不履约风险被评定为其微。该等资产和负债的账面价值约等于其公允价值。

于二零二三年十二月三十一日,以公允价值计量且其变动计入当期损益之非上市投资之公允价值乃根据被投资公司的资产净值厘定,有关资产净值与公允价值相若。

于二零二四年十二月三十一日及二零二三年十二月三十一日,以公允价值计量且其变动计入当期损益之非上市股权投资之公允价值乃根据投资的预期未来现金流量厘定。

以下为于二零二四年十二月三十一日及二零二三年十二月三十一日对金融工具估值之重大不可观察输入数据概要连同定量敏感度分析:

	(重大不可观察输		
	估值技巧	入数据	比率	公允价值对输入数据的敏感性
				2024年12月31日: 折现率上
				升 (下降) 1%将导致公允价值减
以公允价值计量且其变动计入当期			2024年12月	少 158,000 港元或增加
损益的非上市股权投资	折现现金流模式	折现率	31 日: 2.8%	160,000 港元
				2023年 12月 31日: 折现率上
				升 (下降) 1%将导致公允价值减
以公允价值计量且其变动计入当期			2023年12月	少 319,000 港元或增加
损益的非 市股权投资	折现现金流模式	折现率	31日: 2.8%	325,000 港元

34. 金融工具的公允价值及公允价值层级 (续)

公允价值层级

下表列示了本集团金融工具的公允价值计量层级:

按公允价值计量的资产:

于二零二四年十二月三十一日

	<u> </u>	公允价值计量采用以下基准		
	于活跃市场的报价	重大可观察输入数	重大不可观察输入	
	(第一级)	据 (第二级)	数据 (第三级)	总计
	千港元	千港元	千港元	千港元
以公允价值计量且其变动计入当期损益的非上				
市股权投资	<u> </u>	<u> </u>	32,928	32,928
	<u>-</u>		32,928	32,928
于二零二三年十二月三十一日				
	公分	心价值计量采用以下基	<i>禁</i> 進	
	于活跃市场的报价	重大可观察输入数	重大不可观察输入	
	(第一级)	据(第二级)	数据 (第三级)	总计
	千港元	千港元	千港元	千港元
以公允价值计量且其变动计入当期损益的非上				
市投资	-	88,150	-	88,150
以公允价值计量且其变动计入当期损益的非上				
市股权投资	<u>-</u>		32,998	32,998
	-	88,150	32,998	121,148

34. 金融工具的公允价值及公允价值层级 (续)

第二级公允价值计量于年内的变动如下:

	<i>2024</i> 干港元	<i>20</i> 23 干港元
以公允价值计量且其变动计入当期损益的 非上市投资:		
于一月一日	88,150	186,219
公允价值收益/(亏损) (附注 6)	7,036	(31,218)
赎回	(94,811)	(62,442)
汇兑调整	(375)	(4,409)
于十二月三十一日	-	88,150
第三级公允价值计量于年内的变动如下:		
以公允价值计量且其变动计入当期损益的	<i>2024</i> 干港元	<i>20</i> 23 干港元
非上市股权投资:		
于一月一日	32,998	35,498
公允价值收益/(亏损) (附注 6)	464	(1,586)
汇兑调整	(534)	(914)
于十二月三十一日	32,928	32,998

本集团于二零二四年十二月三十一日并无任何按公允价值计量的金融负债(二零二三年十二月三十一日:无)。

截至二零二四年十二月三十一日止年度,第一级和第二级公允价值计量之间并无任何转移,至于金融资产及金融负债,第三级亦无任何转入或转出(二零二三年:无)。

35. 按类别划分的金融工具

于各财政年末,各类别金融工具的账面价值如下:

金融资产

	了_ _		Ħ
		以公允价值计量且	
	按摊销成本计量的	其变动计入当期损	
	金融资产	益的金融资产	总额
	干港元	千港元	千港元
计入应收账款及其他应收款项的金融资产	5,672,480	-	5,672,480
其他金融资产	-	32,928	32,928
现金及现金等价物	1,847,805		1,847,805
	7,520,285	32,928	7,553,213
			<i>E</i>
		以公允价值计量且	
	按摊销成本计量的	其变动计入当期损	
	金融资产	益的金融资产	总额
	干港元	千港元	干港元
计入应收账款及其他应收款项的金融资产	5,060,804	-	5,060,804
其他金融资产	-	121,148	121,148
现金及现金等价物	1,881,401		1,881,401
	6,942,205	121,148	7,063,353
金融负债 — 按摊销成本计量的金融负	债		
		截至 12 月:	31 <i>日</i>

	<i>截至</i> 12	截至 12 月 31 日		
	2024	2023		
	千港元	千港元		
计入应付账款及其他应付款项的金融负债	3,073,873	2,897,784		
借贷	16,389,610	15,405,373		
租赁负债	4,728	6,855		
	19,468,211	18,310,012		

36. 财务风险管理目标及政策

本集团之主要金融工具包括借贷和现金及现金等价物。此等金融工具之主要目的在于为本集团之业务运营提供资金。本集团还有其他金融资产及负债,包括应收账款及其他应收款项、应付账款及其他应付款项及租赁负债,乃直接自其业务产生。

本集团金融工具产生之主要风险包括利率风险、外币风险、信贷风险及流动资金风险。董事会检讨及协定管理各项有关风险之政策,有关政策概述于下文。

利率风险

本集团之利率风险主要来自本集团之借贷和现金及现金等价物 按浮动利率批出之借贷令本集团承受现金流量利率风险。本集团并无利用金融衍生工具来对冲利率风险。本集团之利率概况由管理层监察,详载于下文(i)。

(i) 利率概况

下表载列本集团于各财报年末之借贷净额 (即计息金融负债减现金及现金等价物) 之利率概况。

_	于二零二四年十二月三十一日		于二零二三年十二月三十一日	
	<i>实际</i> <i>利率</i>			
	%	千港元	%	千港元
定息借贷/(存款) 净额:				
借贷	2.67 - 3.35	8,897,189	2.82 - 3.75	6,951,043
减: 应收一间联营公司款项	3.35	(7,493)	4.75	(6,329)
	-	8,889,696		6,944,714
浮动利率借贷/(存款) 净额:				
借贷	2.40 - 3.43	7,492,421	2.80 - 7.02	8,454,330
减: 现金及现金等价物	0.00 - 1.55	(1,847,805)	0.00 - 1.85	(1,881,401)
	:	5,644,616		6,572,929
总借贷净额	<u>-</u>	14,534,312		13,517,643

(ii) 敏感度分析

于二零二四年十二月三十一日,在所有其他变量维持不变的情况下,利率总体上升/下降 1% (二零二三年十二月三十一日: 1%) ,估计将导致本集团的除税前盈利减少/增加约 56.446,000 港元 (二零二三年十二月三十一日: 65,729,000 港元)。

上述敏感性分析假设利率变动于报告期末已经发生,指出本集团的除税前盈利可能产生的实时变动。对于由本集团于报告期末所持有的浮动利率非衍生工具所产生的现金流量利率风险,其对本集团的除税前盈利的影响是基于利率变动而产生的按年计算之利息支出或收入作估计。有关分析按本财政年度的分析的相同基准进行。

36. 财务风险管理目标及政策(续)

外汇风险

(i) 需承受之货币风险

本集团因以外币 (即相关业务之功能货币以外之货币) 计值之借贷、现金及现金等价物、 应收款项及应付款项而面临货币风险。引起风险的货币主要为港元、人民币、美元、新加坡元及欧元。

下表详列本集团于各报告期末因相关实体的功能货币以外的货币计值对已确认资产或负债而承担的货币风险。为呈列目的,货币风险之金额以港元列示,并按报告期末的现货汇率换算。海外业务之财务报表换算为本集团呈列货币时产生之差额,不会计入货币风险。

		雪花	涿受之外币风险			
-			(以港元列示)			
-	于2024年12月31日					
_	人民币	新加坡元	港元	美元	欧元	
	千港元	千港元	千港元	千港元	千港元	
现金及现金等价物	9,089	3,444	16,545	46,225	-	
借贷	(107,040)	-	-	-	-	
应收/(应付) 关联公司款项净额	281,674	(196)	5,337,209	23	34,413	
应付账款和其他应付款项	(2,271)	(1,975)	<u> </u>	(1,037)	-	
<u>-</u>	181,452	1,273	5,353,754	45,211	34,413	
		雪点	承受之外币风险			
			(以港元列示)			
		于2	023年12月31日			
	人民币	新加坡元	港元	美元	欧元	
	千港元	千港元	干港元	干港元	千港元	
现金及现金等价物	16,833	2,522	17,044	15,246	-	
借贷	(163,170)	-	(1,917,694)	-	(25,207)	
(应付)/应收关联公司款项净额	(523,583)	(55)	4,328,433	23	35,252	
应付账款和其他应付款项	(5,608)	(1,301)	(4,268)	<u> </u>	(8)	
	(675,528)	1,166	2,423,515	15,269	10,037	

36. 财务风险管理目标及政策 (续)

(ii) 敏感度分析

下表载列假设于各报告期末本集团面对重大风险的外汇汇率于该日出现变动,而所有其他可变风险因素保持不变,本集团的除税前盈利将会受到的即时影响。就此而言,假设港元兑美元的挂钩汇率不会因美元兑其他货币价值波动的任何变动而受到重大影响。除功能货币为港元以外的附属公司外,由于港元与美元挂钩,与以美元计值的资产及负债有关之外汇汇率波动的影响并不重大。

	于2024年12,	月31日	于2023年12月31日	
	外币汇率	除税前盈利	外币汇率	除税前盈利
	上升(下跌)	上升/(下降)	上升/(下跌)	上升/(下降)
	%	干港元	%	千港元
人民币	5	9,073	10	(67,553)
人民币	(5)	(9,073)	(10)	67,553
新加坡元	5	64	10	117
新加坡元	(5)	(64)	(10)	(117)
港元	5	267,688	10	242,352
港元	(5)	(267,688)	(10)	(242,352)
美元	5	2,261	10	1,527
美元	(5)	(2,261)	(10)	(1,527)
欧元	5	1,721	10	1,004
欧元	(5)	(1,721)	(10)	(1,004)

上表呈列的分析结果为对本集团实体按各自的功能货币计量并为呈列目的按报告期末的适用汇率换算为港元的除税前盈利的实时影响的总计。

敏感性分析假设外汇汇率的变动已用于重新计量各报告期末本集团所持有及使本集团承受外汇风险的金融工具,包括以贷款人或借款人的功能货币以外的货币计值的集团内公司间应付款项及应收款项。该分析撇除将外国业务的财务报表换算为本集团呈列货币所产生的差额。该分析按本财政年度的分析按同一基准执行。

信贷风险

管理层设定既定的信贷政策,并持续监察集团所面对之信贷风险。债项通常由发单日期起计30 日至90日内到期。

36. 财务风险管理目标及政策(续)

本集团之应收账款指来自水环境项目之运营服务收益之应收款项,有关款项按月收取。此外,本集团亦有涉及 BOT、TOT 及若干 BOO 安排之合约资产。

于二零二四年十二月三十一日,「应收账款及其他应收款项」及「合约资产」为30,018,277,000 港元 (二零二三年十二月三十一日: 28,240,941,000 港元) ,其中应收最大客户款项为1,509,482,000 港元 (二零二三年十二月三十一日: 4,239,729,000 港元) ,及应收本集团五大客户款项总额为8,212,424,486 港元 (二零二三年十二月三十一日: 9,042,498,000 港元) 。本集团所承受的最大信贷风险敞口为综合财务状况表中每项金融资产的账面金额。于二零二四年十二月三十一日及二零二三年十二月三十一日,由于BOT、TOT及BOO安排的交易方为中国地方政府机关,本集团认为信贷风险属低。本集团并无持有该等结余的任何抵押品。

采用香港财务报告准则第9号后,就厘定信贷风险之大幅增加及计算减值而言,管理层基于共同信贷风险特征(例如工具类别及信贷风险评级)分类金融工具。

当发生对金融资产估计未来现金流量有不利影响的一个或多个事件时,金融资产发生信贷减值。金融资产信贷减值的证据包括有关以下事件的可观察数据:

- 债务人出现严重财务困难;
- 违反合约, 如拖欠或逾期事件;
- 债务人很有可能将告破产或进行其他财务重组。

为管理应收账款及合约资产产生的信贷风险,须考虑债务人的财务状况、过往结算记录、过往 经验及其他因素以评估其信贷质量。本集团应用香港财务报告准则第 9 号所订明的简化方法就 预期信贷亏损作出拨备,香港财务报告准则第 9 号允许对所有应收账款及合约资产采用整个存 续期的预期亏损拨备。

于二零二四年十二月三十一日,本集团已制定了政策以考虑金融工具余下周期的信贷风险的变动来评估金融工具的信贷风险于初次确认后是否已大幅增加。本集团将其他应收款项分为如下 所述的第一阶段、第二阶段及第三阶段:

第一阶段 当首次确认其他应收款项时,本集团根据 12 个月的预期信贷亏损确认拨备。

第二阶段 当其他应收款项自产生以来显示信贷风险大幅上升,本集团确认整个存续期的预期 信贷亏损的拨备。

第三阶段 其他应收款项被视为信贷减值。本集团确认整个存续期的预期信贷亏损的拨备。

36. 财务风险管理目标及政策 (续)

管理层基于过往结算记录、过往经验及其他因素对其他应收款项是否可回收定期作出个别评估。管理层相信于二零二四年十二月三十一日本集团未偿还的其他应收款项结余并无重大内在的信贷风险 (二零二三年十二月三十一日:无)。

于二零二四年十二月三十一日,所有现金及现金等价物存放于无重大信贷风险的银行。

本集团并未提供将令本集团面临信贷风险的任何担保。有关本集团因「合约资产」及「应收账 款及其他应收款项」而面临的信贷风险的进一步定量披露分别载于附注 18 及 20。

流动性风险

本集团内的独立运营实体须自行负责现金管理工作,包括现金盈余的短期投资及筹措贷款以应对预期现金需求。本集团的政策是定期监察流动性需求及监察对贷款契诺的遵行情况,确保本集团维持充裕的现金储备及从主要金融机构取得足够的承诺信贷融资,以应对短期及长期流动性需求。

下表载列本集团于报告期末的非衍生金融负债的剩余合约期限情况,乃基于合约未折现现金流量 (包括按合约利率或 (如属浮息) 根据报告期末通行的利率计算的利息) 及本集团须偿还有关款项的最早日期列出:

	于2024年12月31日					
		合约未折现现金	J 2024+	一年以上但于两	两年以上但于五	
	账面价值	流量总额	一年内或按要求	年内	年内	五年以上
	干港元	千港元	干港元	干港元	千港元	千港元
	17670	17670	17670	17670	17670	17670
计入应付账款及其他应付款项的金融负债	3,073,873	3,073,873	3,073,873	-	-	-
租赁负债	4,728	4,917	3,479	1,438	-	-
借贷	16,389,610	17,939,887	4,643,088	5,451,162	4,795,231	3,050,406
	19,468,211	21,018,677	7,720,440	5,452,600	4,795,231	3,050,406
•	10,100,211	21,010,011	7,720,770	0,102,000	1,100,201	0,000,100
			于2023年	12月31日		
		合约未折现现金		一年以上但于两	两年以上但于五	
	账面价值	流量总额	一年内或按要求	年内	年内	五年以上
	千港元	千港元	千港元	千港元	千港元	千港元
)						
计入应付账款及其他应付款项的金融负债	2,897,784	2,897,784	2,897,784	-	-	-
租赁负债	6,855	7,498	5,596	1,491	64	347
借贷	15,405,373	16,911,415	5,055,420	2,575,330	6,368,008	2,912,657
	18,310,012	19,816,697	7,958,800	2,576,821	6,368,072	2,913,004

36. 财务风险管理目标及政策 (续)

资本管理

本集团在管理资本时的主要目标为保障本集团继续持续经营及维持最佳资本结构的能力,以提升股东价值最大化。

为保持或达致最佳资本结构,本集团会调整股息派付金额、发行新股份或获得新的借贷。本集团之策略为在充足资本状况所提供之优势及灵活性与杠杆较大而可能获得较高股本回报率两者之间维持审慎平衡。于报告期间,资本管理政策并无变动。

因此,本集团根据债务净额对权益比率持续监控资本情况。债务净额对权益比率按债务净额除 以权益总额计算。债务净额按借贷及租赁负债减现金及现金等价物计算。权益总额包括股本、 储备、永续资本工具及非控股权益。

	<i>截至</i> 12	月31日
	2024年	2023年
	千港元	千港元
流动负债		
借贷	4,181,329	4,606,893
租赁负债	3,341	5,412
非流动负债		
借贷	12,208,281	10,798,480
租赁负债	1,387	1,443
减: 现金及现金等价物	(1,847,805)	(1,881,401)
债务净额	14,546,533	13,530,827
权益总额	13,991,678	13,452,342
债务净额对权益比率	104%	101%

除附注 24 所披露之银行融资须符合有关本集团若干财务比率之契诺外,本集团均无受外界施加之资本规定所限制。

37. 报告期后非调整事项

- (a) 于二零二五年一月八日,本公司公布其已完成在二零二五年一月六日及二零二五年一月七日发行中国光大水务有限公司二零二五年度第一期中期票据(「二零二五年度第一期中期票据」),并已由中国内地全国银行间债券市场机构投资者全数认购。二零二五年度第一期中期票据的发行本金为人民币 15 亿元,期限为五年(附第三个计息年度结束时本公司票面利率调整选择权及票据持有人回售选择权),发行票面利率为 1.78%。发行二零二五年度第一期中期票据的所得款项用于补充本公司附属公司的营运资金,并偿还本公司或其附属公司的有息债务。
- (b) 于二零二五年四月十六日,本公司公布其已完成在二零二五年四月十四日和二零二五年四月十五日发行中国光大水务有限公司二零二五年度第二期中期票据(「二零二五年度第二期中期票据」),并已由中国内地全国银行间债券市场机构投资者全数认购。二零二五年度第二期中期票据的发行本金为人民币 10 亿元,期限为五年 (附第三个计息年度结束时本公司票面利率调整选择权及票据持有人回售选择权),发行票面利率为 1.90%。发行二零二五年度第二期中期票据的所得款项用于偿还本公司或其附属公司的未偿债务。

38. 公司财务状况表

陶俊杰 执行董事

	截至 12 月 31 日		
	2024年	2023年	
	千港元	千港元	
非流动资产			
附属公司权益	10,322,881	10,023,114	
非流动资产总额	10,322,881	10,023,114	
流动资产			
其他应收款项	9,381,972	10,505,695	
其他金融资产	-	88,150	
现金及现金等价物	122,815	42,470	
流动资产总额	9,504,787	10,636,315	
	<u> </u>	10,000,010	
流动负债			
其他应付款项	166,888	183,082	
借贷	3,002,204	3,624,164	
法动名连首旗	2.460.002	2 007 246	
流动负债总额	3,169,092	3,807,246	
流动资产净值	6 225 605	6 920 060	
派40 页广伊恒	6,335,695	6,829,069	
资产总值减流动负债	16,658,576	16,852,183	
交/ 心值%/加到交换	10,030,370	10,032,103	
非流动负债			
借贷	5,833,775	6,049,733	
非流动负债总额	5,833,775	6,049,733	
资产净值	10,824,801	10,802,450	
+ □ >/-			
权益 股本	2,860,877	2,860,877	
储备	7,156,942	7,134,591	
IHH	7,100,012	7,101,001	
	10,017,819	9,995,468	
永续资本工具	806,982	806,982	
权益总额	10,824,801	10,802,450	

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王悦兴 执行董事

39. 比较数字

若干比较数字已作出调整,以符合本年度的列报方式,并提供二零二四年披露项目的比较数额。

40. 财务报表之批准

本截至二零二四年十二月三十一日止年度财务报表已根据董事会于二零二五年四月三十日的决议获授权发布。

