

碧 瑤
BAGUIO

上市編號 — 1397.HK

Stock Code

於開曼群島註冊成立之有限公司

Incorporated in the Cayman Islands with limited liability

碧瑤綠色集團 Baguio Green Group

For a Greener Tomorrow



碧瑤簡介

About Baguio



碧瑤綠色集團（股份編號：01397.HK）成立於1980年，現已發展成為綜合環境管理方案供應商，提供全方位的環境解決方案，涵蓋環境保潔、資源回收、廢物收集及管理、綠色科技、綠色產品、園藝綠化工程及害蟲防治。我們的專業團隊積極進取，應用最新科技，提供創新環境解決方案，以滿足客戶需求。憑藉誠實可靠的表現，我們贏得了廣大客戶的信任，包括香港特區政府、公營機構、私營企業及市民大眾。

作為肩負社會責任的企業，我們一直貫徹可持續發展的原則，在營運中融入綠色元素，致力成為業界典範。我們與時俱進，積極應用最新科技將服務智能化、數碼化及信息化，以提升營運效率及服務水平，為客戶創造更高價值。為了更綠的明天，碧瑤將繼續拓展業務，期待與各持份者攜手共創更可持續的未來。

Baguio Green Group (Stock Code: 01397.HK) was established in 1980. Today, it has developed into an integrated environmental solutions provider, offering a comprehensive range of services, including professional cleaning, recycling, waste collection and management, green technology, green products, horticulture and landscaping, and integrated pest management. Our committed team actively develops innovative environmental solutions using the latest technologies to meet our clients' needs. Through our reliable performance, we have earned the trust of a broad client base, including the Hong Kong SAR Government, public utilities, private enterprises, and the general public.

As a socially responsible enterprise, we strive to be an industry role model by consistently upholding the principles of sustainability and integrating green practices into our operations. By staying up to date with the latest smart, digital, and information technologies, we aim to transform our services to enhance operational efficiency and service levels, thereby creating higher value for our clients. For a greener tomorrow, Baguio will continue to develop and expand its business, looking forward to working with all stakeholders to create a more sustainable future.



了解更多
Find out more



碧瑤價值觀 BAGUIO Values

- 願景
為了更綠的明天
 - 使命
應用最新科技，提供創新的環境方案，
攜手共創更可持續的未來
 - 核心價值
 - 誠信可靠
 - 以客為尊
 - 精益求精
 - 永續發展
 - 團隊精神
 - 主動進取
- Vision
For a Greener Tomorrow
 - Mission
Together, we deliver innovative environmental solutions
with latest technologies to create a more sustainable future.
 - Core Values
 - Integrity
 - Customer Focus
 - Excellence
 - Sustainability
 - Teamwork
 - Proactivity



集團成員

Group Members

碧瑤清潔服務有限公司	Baguio Cleaning Services Co. Ltd.
碧瑤廢物處理及回收有限公司	Baguio Waste Management & Recycling Ltd.
碧瑤塑料回收有限公司	Baguio rPlastic Ltd.
碧瑤廢紙回收有限公司	Baguio rPapers Ltd.
碧瑤園藝工程有限公司	Baguio Landscaping Services Ltd.
碧瑤蟲害管理有限公司	Baguio Pest Management Ltd.
碧瑤綠色科技有限公司	Baguio Green Technology Ltd.
碧瑤愛回收有限公司	Baguio iRecycle Ltd.
碧瑤綠色科技(深圳)有限公司	Baguio Green Technology (Shenzhen) Ltd.
碧瑤綜能環保有限公司	Baguio CN Environment Ltd.
德泰園景工程有限公司	Tak Tai Enviroscape Ltd.
現代汽車工程有限公司	Modern Automobile Co. Ltd.
比狄奧玻璃回收有限公司	Batio Glass Recycling Ltd.





碧瑤管理層 BAGUIO Management



吳永康 集團主席
Ben NG, Chairman

- 逾 42 年清潔、園藝、滅蟲及廢物處理行業經驗
- 香港中文大學工商管理碩士
- 倫敦大學(校外)法學學士學位
- 香港大學法學深造文憑
- 香港大學理學士學位

- Over 42 years of experience in cleaning, landscaping, pest control & waste management
- Master of Business Administration (Chinese University of Hong Kong)
- Bachelor of Laws (University of London (external))
- Postgraduate Certificate in Laws (University of Hong Kong)
- Bachelor of Science (University of Hong Kong)



吳玉群 行政總裁
Phyllis NG, CEO

- 逾 27 年清潔、園藝、滅蟲及廢物處理行業經驗
- 香港理工大學企業金融學碩士
- 南澳大學工商管理碩士
- 香港大學文學士學位
- 香港工業總會，第26組(環境工業協會)副主席
- 香港環境產業協會副主席

- Over 27 years of experience in cleaning, landscaping, pest control & waste management
- Master of Corporate Finance (Hong Kong Polytechnic University)
- Master of Business Administration (University of South Australia)
- Bachelor of Arts (University of Hong Kong)
- FHKI, Vice Chairlady, Group 26 (Environmental Industries Council)
- Hong Kong Environmental Industry Association Vice-President



陳百恆 財務總監
Patrick CHAN,
Chief Financial Officer

- 逾 18 年財務會計、法務合規、投資分析及資訊科技經驗
- 香港中文大學訊息工程學學士及哲學碩士
- 曼切斯特城市大學法學士
- 香港大學法學深造文憑
- 特許金融分析師
- 英國特許公認會計師公會及香港會計師公會會員

- Over 18 years of experience in accounting & finance, legal and compliance, investment analysis and information technology
- Bachelor and M.Phil. of Information Engineering (The Chinese University of Hong Kong)
- Bachelor of Laws (Manchester Metropolitan University)
- Postgraduate Certificate in Laws (University of Hong Kong)
- CFA Charter Holder
- Member of ACCA & HKICPA



周榆桐 策略及投資總監
Ron CHOW,
Chief Strategy Officer

- 逾 27 年金融、併購投資、策略及管理經驗
- 香港大學計算機科學系學士學位
- 特許金融分析師
- 商界環保協會循環經濟諮詢小組委員會成員

- Over 27 years of experience in financial market, M&A, investment, strategy and management
- Bachelor of (Computer Science) (University of Hong Kong)
- CFA Charter Holder
- BEC Circular Economy Advisory Group Steering Committee Member



梁淑萍 營運總監
Ida LEUNG,
Chief Operating Officer

- 逾 25 年清潔、園藝、滅蟲及廢物處理行業經驗
- 香港浸會大學持續教育學院工商管理文憑

- Over 25 years of experience in cleaning, landscaping, pest control & waste management
- Diploma in Business Management (School of Continuing Education Hong Kong Baptist University)

核心優勢

Competitive Edge

● 悠久的行業歷史

- 2023 - 拓展綠色科技
設立生物炭製造廠
- 2022 - 設立雞農場廢物處理廠 (蛇舍)
設立塑膠回收設施
- 2021 - 設立廢塑膠前處理分揀中心
- 2020 - 推出「愛回收」流動應用程式
- 設立廢紙回收中心
- 2018 - 設立廢玻璃樽回收廠
- 2017 - 營運動物廢料堆肥廠
- 2015 - 成立中國內地辦事處
- 2014 - 於香港聯合交易所主板上市
- 設立廢物分揀及回收中心
- 設立內地園藝苗場
- 2008 - 成立碧瑤廢物處理及回收有限公司
- 2005 - 成立碧瑤蟲害管理有限公司
- 2004 - 設立汽車維修中心
- 1998 - 首獲ISO認證
設立香港園林廢物回收中心
- 1997 - 收購德泰園景工程有限公司
- 1995 - 成立碧瑤園藝工程有限公司
- 1980 - 成立碧瑤清潔服務有限公司

● 一站式高品質的綜合環境服務

- 環衛保潔
- 資源回收
- 廢物管理及收集
- 園藝及綠化
- 綜合病蟲害管理

● 可靠的服務團隊

- 服務團隊由多個範疇的專家組成
- 擁有數千名資深員工
- 龐大車隊，超過470台服務專車

● 卓越管理

- 以資訊系統、企業資源計劃及客戶關係管理支持日常業務運作
- 於服務品質、環保工作、人力資源管理及企業管治等方面屢獲殊榮

● 擁有豐富的資源

- 塑膠回收設施
- 廢玻璃樽回收廠
- 廢物分揀及回收中心
- 廢塑膠前處理分揀中心
- 園藝苗場
- 汽車維修中心

● 投融資優勢

- 擁有香港聯交所上市公司地位及低成本融資優勢

● Milestone

- 2023 - Expanding Green Technology
Established Biochar Production Plant
- 2022 - Established Chicken Farm Waste Treatment Plant (BSF Hatch)
Established Plastic Recycling Facility
- 2021 - Established Waste Plastic Pre-Treatment Sorting Centre
- 2020 - Launched "iRecycle" Mobile App
- Established Waste Paper Recycling Centre
- 2018 - Established Waste Glass Bottle Recycling Plant
- 2017 - Operating Animal Waste Composting Plant
- 2015 - Established China branch
- 2014 - Main Board Listing in HKEX
- Established Waste Sorting & Recycling Plant
- Established plant nursery in China
- 2008 - Established Baguio Waste Management & Recycling Ltd.
- 2005 - Established Baguio Pest Management Ltd.
- 2004 - Established Maintenance Depot
- 1998 - First acquisition of ISO
Established Yard Waste Recycling Centre in H.K.
- 1997 - Acquired Tak Tai EnviroScape Ltd.
- 1995 - Established Baguio Landscaping Services Ltd.
- 1980 - Established Baguio Cleaning Services Co. Ltd.

● One-stop integrated high quality environmental services

- Cleaning & hygiene
- Recycling
- Waste management & collection
- Horticulture & landscaping
- Integrated pest management

● Reliable service team

- Service team consists of experts in various areas
- Strong team with over thousands of experienced staff
- A large fleet of more than 470 vehicles

● Outstanding management

- Possesses strong MIS, ERP, CRM to support daily operation & decision-making process
- Awarded for high service quality, environmental conservation, human resources & corporate governance

● Possesses rich resources

- Plastic Recycling Facility
- Waste Glass Bottle Recycling Plant
- Waste Sorting & Recycling Centre
- Waste Plastic Pre-Treatment Sorting Centre
- Plant Nurseries
- Maintenance Depot

● Investment and financing superiority

- Listed on HKEX Main Board
- Competitive advantage through maintaining low-cost financing

企業管治

Corporate Governance

- 管理團隊逾 40 年管理經驗
 - 公司架構清晰，有效管理逾數千名員工的龐大服務團隊
 - 率先於 2015 全年業績報告中發表環境、社會及管治報告 (ESG Report)
 - 透過強大的管理訊息系統 (MIS)、企業資源計劃 (ERP) 及客戶關係管理系統 (CRM) 支援日常業務運作及決策
 - 為達到有效的風險管理，集團定期由獨立的內控及風險管理公司進行內部審計及對本集團管理系統進行評估
- Accomplished management team with over 40 years of management experience
 - Well-defined corporate structure to efficiently manage over thousands of employees
 - Early adoption of Environmental, Social & Governance Report (ESG Report) in Annual Report 2015
 - Possesses strong MIS, ERP and CRM systems to support daily operation and discretion
 - Through regular internal audits and assessments conducted by an independent company specializing in internal controls and risk management, the group ensures effective risk management of its management systems



可持續發展

Sustainable Development

碧瑤紮根香港逾40年，我們對工作的熱情和承諾帶領我們走到了今天。作為一個綜合環境服務供應商，集團的核心業務與社區的健康與可持續發展息息相關，為配合社會發展，集團以豐富的管理經驗及靈活的資源調配面對急速的市場變化，應對大大小小的服務需求。我們透過推動可持續發展的業務、建立和諧平等的員工團隊及進行數碼轉型提升服務表現以推動循環經濟。我們深信碧瑤將能夠為推動一個更清潔、更環保及更可持續發展的香港作出貢獻。

With a business that is strongly rooted in Hong Kong and spans over 40 years, our unwavering passion is what has driven us to our position today. Moreover, as an integrated environmental services provider, Baguio is intimately entwined with the wellness and sustainability of the community we serve. We adapt to rapidly changing market conditions by leveraging our extensive management experience and resources to meet diverse service demands. Our sustainability-driven business, harmonious workforce, and digitalization efforts enhance our service performance, ensuring we have a positive impact on Hong Kong's environment and contribute to a circular economy as we strive to foster a cleaner, greener and more sustainable Hong Kong.



人力資源管理

Human Resources Management

- 每年進行團隊培訓及其他職能培訓
- 提供資源和機會鼓勵員工持續進修
- 提供良好的晉升機會
- 強調職業安全及健康的重要性：
 - 舉辦活動及培訓，提升員工職業安全及健康意識
 - 關顧受傷員工情況，提供「陪診服務」，協助有需要員工

- Annual team training and other skills development programs
- Provides resources and opportunities to encourage staff to pursue continuous education
- Facilitate exceptional opportunities for professional advancement and growth
- Emphasizes the importance of occupational safety and healthiness:
 - Organizes activities and trainings to enhance employee awareness of health and safety
 - Provides “escort services” to assist injured employees in need for medical attention



資訊科技與創新

Information Technology & Innovation

為配合不斷進步的社會，碧瑤與時並進，加強業務上的資訊科技應用及大數據的分析，令集團的服務質素、工作表現、溝通及管理效率獲得全面的優化與提升，帶領集團走向成為香港最全面、最可靠的綜合環境服務供應商。

Adapting to the dynamic nature of our society and emerging as the most comprehensive and reliable integrated environmental service provider in Hong Kong, Baguio remains at the forefront of technological advancements. We prioritize the development of cutting-edge technology in our operations, leveraging various IT systems in connection with big data analysis. By embracing the use of technology, we have enhanced service quality as well as improved efficiency and communication which enables us to deliver exceptional results for our clients.



車隊管理 Fleet Management

碧瑤龐大車隊的专业車隊車輛總數超過470輛，包括多種不同功能的服務專車，為客戶提供全面妥善的環境服務。我們十分注重旗下車輛和機械的安全及性能，自設25,000平方尺的汽車維修中心及獨立管理部門，為旗下車輛及設備執行有系統和嚴謹的定期檢查、維修、保養及清潔等程序，令設備時刻保持良好性能，確保達至最高的安全和效率水平。

碧瑤採用先進車輛定位監控系統管理旗下龐大的車隊。系統可即時找出車輛位置，亦能預設定時報告位置。我們透過此系統可有效地監控車輛的行車路線、位置、行車速度和耗油量，實現高效運作。

With a fleet of 470 different types of vehicles, Baguio offers professional and comprehensive environmental services. We prioritize the safety and performance of our fleet, maintaining our own 25,000 sq. ft. automotive maintenance depot which is operated by an independent management department that carries out regular systematic and rigorous periodic inspection, repairs, maintenance and cleaning to ensure optimal performance and safety. Our commitment to excellence allows us to deliver reliable services to our valued clients.

Baguio implements an advanced vehicle tracking and monitoring system to manage our vast fleet. The system enables real-time tracking and scheduled reporting of vehicle location at regular intervals. Through this system, we effectively monitor the routes, positions, driving speeds and fuel consumption of our vehicles, ensuring efficient operations and services.



專業人才

Professional Development at Baguio



為提升服務質素及保障員工安全，碧瑤不斷為員工提供內部及業界認可的專業資格培訓。

碧瑤服務團隊由不同的專業人士組成：

- 樹藝師
- 園藝師
- 合資格樹木風險評估員
- 經培訓之攀樹員
- 註冊安全主任
- 安全督導
- 環境專家及顧問
- 專業培訓師
- 質量保證監督
- 合資格密閉空間工作人員
- 合資格吊船操作員
- 持有證書清潔督導人員
- 樹木工作監督
- 花園設計與管理專業人員

Baguio prioritizes service quality and employee safety, offering a variety of internal and professionally qualified training programs to enhance skills and knowledge.

Baguio's professional service team consists of:

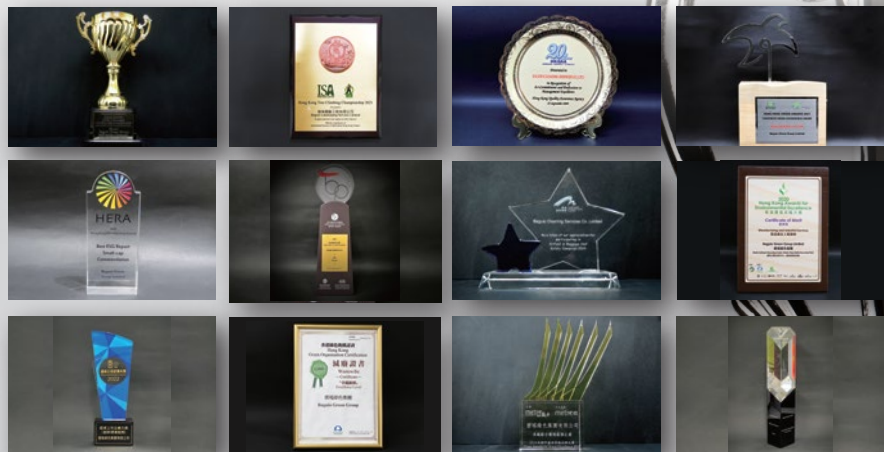
- Certified arborists
- Horticulturists
- Certified tree risk assessors
- Trained tree climbers
- Safety officers
- Safety supervisors
- Environmental specialists
- Professional trainers
- Quality assurance inspectors
- Confined space competent person & workers
- Certified gondola operators
- Certified cleaning supervisors
- Tree works supervisors
- Garden design & management professional

專業資格 Qualifications

- 綜合管理系統(IMS)：
 - 「品質」ISO9001
 - 「環境」ISO14001 及
 - 「職業安全」ISO45001
 - IT 服務管理系統 (ITSM) ISO 20000
 - 資訊安全管理系統 (ISMS) ISO 27001
 - 註冊合資格建築廢物收集商 (環保署)
 - 醫療廢物收集者牌照 (環保署)
 - 化學廢物收集及運送牌照 (環保署)
 - 註冊廚餘收集商 (環保署)
 - 認可公共工程物料供應商及
專門承建商綠化工程 (第 I 級)
(第 II 組)(發展局)
 - 花卉樹木種植工程承建商
(第 II 組)(香港房屋委員會)
 - 註冊廢物再造商 (香港品質保證局)
 - 註冊廢物收集商 (香港品質保證局)
- Integrated Management System (IMS)
 - Quality (ISO9001)
 - Environmental (ISO14001)
 - Occupational Safety (ISO45001)
 - IT Service Management (ITSM) ISO 20000
 - Information Security Management System (ISMS) ISO 27001
 - Registered Construction Waste Collector (EPD)
 - Clinical Waste Collection License (EPD)
 - Collect & Transport Chemical Waste License (EPD)
 - Registered Food Waste Collector (EPD)
 - Approved Suppliers of Materials & Specialist
Contractors for Public Works - Landscaping (Class I)
(Group II) (Development Bureau)
 - Housing Authority List of Soft Landscape Contractors
(Group II) (Hong Kong Housing Authority)
 - Registered Waste Recycler (HKQAA)
 - Registered Waste Collector (HKQAA)



碧瑤殊榮 BAGUIO Awards



- 最佳企業管治及 ESG 大獎 2022
Best Corporate Governance and ESG Awards 2022
(Commendation for Progress in ESG Practices)
- 超卓上市企業大獎2022 (創新環境服務)
Elite Listed Enterprise Awards 2022
(Innovative Environmental Service)
- 香港服務名牌
Hong Kong Top
Service Brand Awards

Corporate Governance
企業管治

- ERB 優異僱主獎
ERB Merit Award for Employers
- 最佳培訓及發展創新大獎 (金獎)
Best Innovative L&D Initiative
Award (Gold)
- 人才企業嘉許計劃
Manpower Developer Award Scheme
- QF 星級僱主
QF Star Employer

Human Resources
人力資源

- 綠色辦公室標誌
Green Office Label
- 香港環境卓越大獎 (製造業及工業服務) - 優異獎
Hong Kong Awards for Environmental Excellence
(Manufacturing & Industrial Services) Certificate of Merit
- 香港綠色機構認證
Hong Kong Green
Organization Certification
- 聯合國可持續發展目標香港成就獎2024
UNSDG Achievement Awards 2024

Green Performance
環保表現

- 智慧「型」商大獎 2023 - 卓越ESG方案服務供應商
The Smartest Business Award 2023 -
The Excellent ESG solutions Service Pioneer
- 香港國際機場環境管理認證計劃 - 優異獎
HKIA Environmental Management
Recognition Scheme - Merit Award
- 渣打企業成就大獎 2024 : 可持續企業 (環境) - 傑出獎
Standard Chartered Corporate Achievement Awards :
Sustainable Corporate (Environmental) - Outstanding Award

Green Service
綠色服務

以上為 2018 - 2024 年度部分獎項 Above are selected notable awards highlighting our accomplishments during 2018 - 2024.

綜合環境服務 - 環衛保潔

Integrated Environmental Services - Cleansing & Hygiene

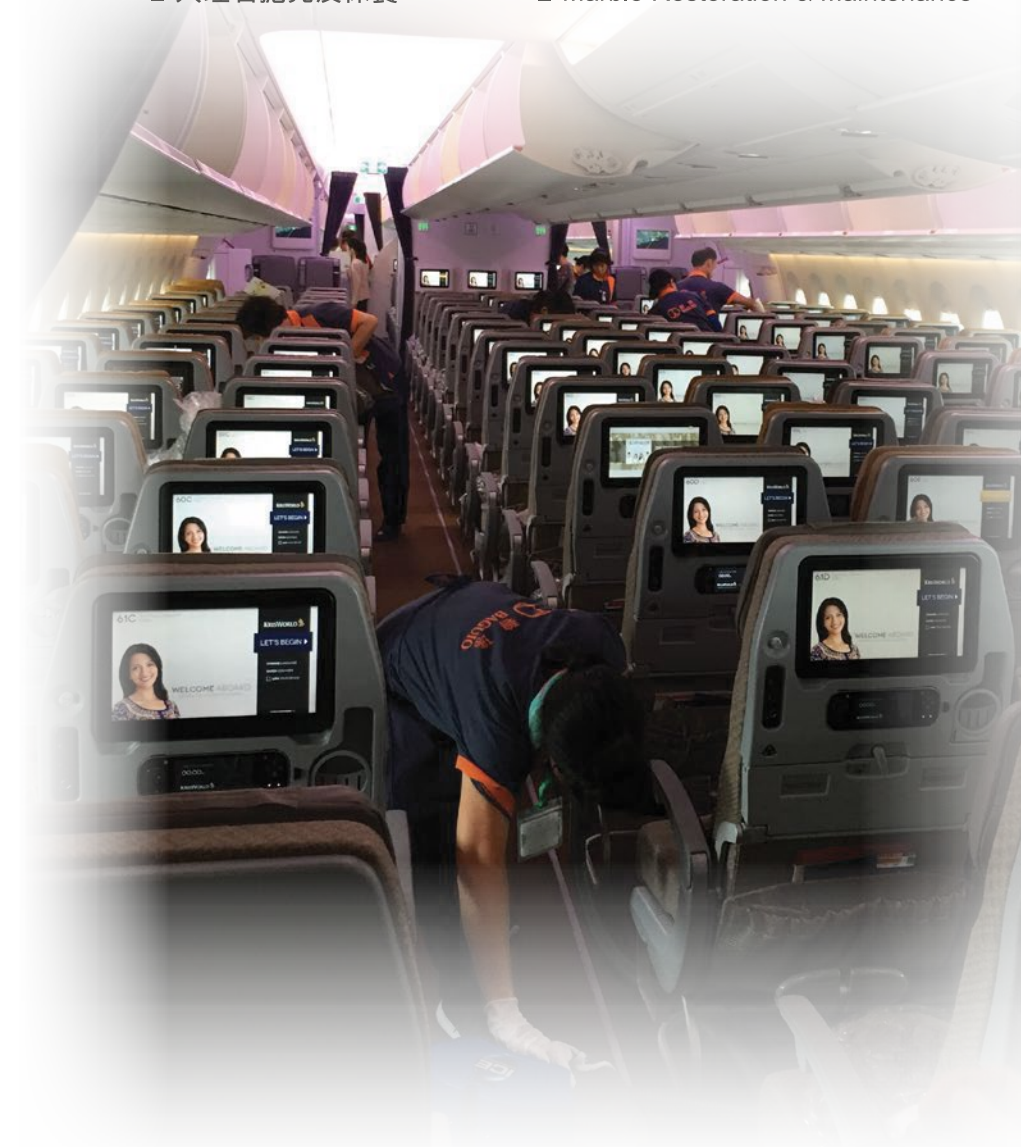
環衛保潔

- 抗菌和防病毒塗層服務
- 街道清潔
- 文娛及康樂場地
- 住宅樓宇
- 商業及工業樓宇
- 商場 / 購物中心
- 商鋪及食肆
- 學校
- 公營設施
- 公共交通工具
- 專項清潔
 - 高空清洗
 - 密閉空間清潔
 - 大理石拋光及保養

Cleansing & Hygiene

- Antimicrobial Coating Service
- Street Cleaning
- Cultural, Leisure & Recreation Venues
- Residential Premises
- Commercial & Industrial Buildings
- Shopping Malls & Stores
- Shops & Restaurants
- Schools
- Public Facilities
- Public Transport
- Specialized Cleaning Services
 - High Level Cleaning
 - Confined Space Cleaning
 - Marble Restoration & Maintenance

了解更多
Find out more



綜合環境服務 - 廢物管理及收集

Integrated Environmental Services - Waste Management & Collection



了解更多
Find out more

廢物管理

- 機密廢料銷毀服務
- 廢物審計

Waste Management

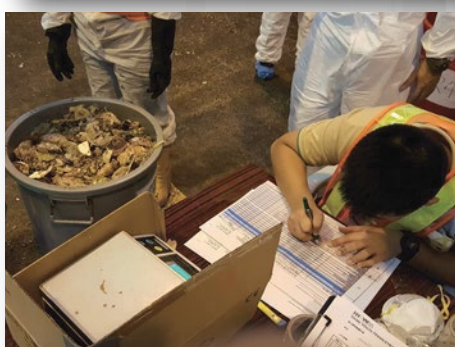
- Confidential Wastes Destruction Service
- Waste Audit

廢物收集

- 商業及工業廢物
- 都市廢物
- 建築廢物
- 動物廢料
- 玻璃容器
- 塑膠容器
- 廚餘
- 園林廢物
- 液體廢物
- 化學廢物
- 醫療廢物

Waste Collection

- Commercial and Industrial Waste
- Municipal Waste
- Construction Waste
- Animal Waste
- Glass Container
- Plastic Container
- Food Waste
- Yard Waste
- Liquid Waste
- Chemical Waste
- Clinical Waste



綜合環境服務 - 資源回收

Integrated Environmental Services - Recycling



資源回收

- 玻璃容器
- 塑膠容器
- 園林廢物
- 動物廢料

Recycling

- Glass Container
- Plastic Container
- Yard Waste
- Animal Waste



了解碧瑤綜合資源回收服務
Baguio integrated recycling service



廢物分揀及回收中心

Waste Sorting and Recycling Centre

了解更多
Find out more



碧瑤的廢物分揀及回收中心位於粉嶺，佔地35,000平方尺，設有分揀線及壓縮打包機，回收廢物會於中心內進行分揀及壓縮打包，將可回收的物品進行分類，餘下的不可回收的廢物送往堆填區棄置。中心內亦備有4台大型銷毀機能銷毀包括紙張、金屬、木材、玻璃及塑膠等不同物料。同時，中心內亦設有教育中心，供不同團體到訪了解回收業的工作。

Baguio's Waste Sorting and Recycling Centre in Fanling spans an impressive area of 35,000 sq. ft. Equipped with a sorting line and a baler, the centre efficiently processes collected waste. Recyclable materials are carefully baled, while non-recyclables are responsibly disposed of at authorized landfills. Additionally, the centre features 4 shredding machines capable of handling and destroying various materials such as paper, metal, wood, glass, and plastic. The centre also welcomes visitors from diverse organizations and offers educational tours to raise public awareness about waste reduction and recycling initiatives.



廢塑膠前處理分揀中心

Waste Plastic Pre-Treatment Sorting Centre

了解更多
Find out more



碧瑤位於元朗的廢塑膠前處理分揀中心，佔地50,000平方尺，於2021年正式投入服務，設有三條近紅外線分揀線、壓縮打包機及發泡膠熱熔機。廠房利用近紅外線技術分揀，可有效地分揀本地1至7號廢塑膠，每日最高處理量可達20噸塑膠。分類後的塑膠將會被壓縮打包，並交予下游回收商再作進一步處理。

In 2021, Baguio launched its Waste Plastic Pre-Treatment Sorting Centre in Yuen Long, spanning an area of around 50,000 sq. ft. The facility is equipped with 3 Near-Infrared (NIR) sorting lines, a baler, and hot melting machines specifically designed for processing Styrofoam. Leveraging the NIR technology, the center efficiently sorts plastic types 1 to 7, with a daily sorting capacity of up to 20 tonnes. The separated plastics are then compacted into bales and sent downstream for further processing.



廢玻璃樽回收廠

Waste Glass Bottle Recycling Plant

了解玻璃管理服務
Glass management
service introduction



碧瑤的廢玻璃樽回收廠位於香港屯門龍鼓灘，佔地25,000平方尺，內設有大型玻璃破碎系統，將已回收的廢玻璃樽在廠房內進行分揀，以清除非玻璃物質，並進行破碎及研磨等工序，制作成玻璃碎作進一步循環再造。與此同時，廠房設有教育中心讓團體到訪，以了解回收廠的運作，並提供有關玻璃樽回收及循環再造的最新資訊，令社會大眾加深對回收玻璃樽的認識。

Situated in Lung Kwu Tan, Tuen Mun, Baguio's Waste Glass Bottle Recycling Plant spans 25,000 sq. ft. This facility is equipped with advanced glass recycling technology and related systems. Employing this advanced system, collected glass bottles are disposed through a series of meticulously executed processes, including sorting, non-glass material removal, crushing and grinding. The resultant glass granules are then conveyed for further recycling treatments. To promote public awareness and understanding of glass bottle recycling, the plant houses an education centre that welcomes visitors from various organizations. The education centre provides valuable insights into the plant's operations and enriches visitors knowledge about glass bottle recycling.



塑膠回收設施

Plastic Recycling Facility

了解塑膠回收設施

Plastic Recycling Facility
introduction

屯門環保園的塑膠回收設施（於2022年落成）為香港首個可達準食品級的塑膠回收設施，佔地65,000平方呎，每年可處理及回收35,000公噸本地廢棄的PET塑料（聚對苯二甲酸乙二醇酯或飲品膠樽）及HDPE塑料（高密度聚乙烯或個人護理產品塑膠容器）。設施能將已分類的PET及HDPE塑料轉化為可達準食品級的rPET及高端rHDPE薄片，供高品質消費或工業製品作原材料使用，延長可重用塑膠的生命。塑膠回收設施同時配備污水處理設備、太陽能光伏電池板及再生熱能的加熱系統等環保特色。

設施由碧瑤向環境保護署承租 20 年環保園用地，並由碧瑤、歐綠保集團（亞洲）有限公司及太古可口可樂有限公司合組的聯營公司－塑新生有限公司負責營運。



The plastic recycling facility in EcoPark commenced operations in 2022 and it is Hong Kong's first food-grade ready plastics recycling facility. Spanning an area of 65,000 sq. ft., this facility has an impressive capacity to process and recycle 35,000 metric tonnes of the post-consumer PET (polyethylene terephthalate or clear beverage bottles) and HDPE (high-density polyethylene or personal care bottles) plastic materials annually. The facility effectively converts classified PET and HDPE plastics waste into food-grade ready rPET and high-grade rHDPE flakes, the valuable raw materials for the production of high-quality consumable and industrial products. This recovery process significantly extends the lifespan of reusable plastics, thereby minimizing the amount of plastics destined for landfill sites or marine environments. The facility incorporates eco-friendly features such as wastewater treatment, full photovoltaic solar panels, and heat recovery systems.

Baguio has obtained a 20 year lease for the facility from the Environmental Protection Department of Hong Kong. The facility's operations are carried out through a collaborative effort between Baguio and the joint venture company, New Life Plastics Limited. This joint venture is comprised of Baguio, ALBA Group Asia Limited, and Swire Coca-Cola Limited.

了解動物廢料回收服務
Animal waste recycling
service introduction



牛潭尾動物廢料堆肥廠

Ngau Tam Mei Animal Waste Composting Plant (AWCP)



碧瑤與怡和機械有限公司聯營的牛潭尾動物廢料堆肥廠為機電工程署轄下的廢物處理設施，於2008年落成，每日處理量最高達40噸廢料。堆肥廠每日收集來自馬會的馬廐廢物，並加入收集自本地的園林廢物(如碎草及樹葉)，利用密封式有氧堆肥方法，經過約40-50日的腐熟時間，將其轉化成有機土壤改良劑(綠機土)，並獲有機資源中心的認證，供農業及園藝使用。

The Ngau Tam Mei Animal Waste Composting Plant (AWCP), jointly operated by Baguio and Jardine Engineering Corporation Limited, is a waste treatment facility under the purview of the Electrical & Mechanical Services Department. Completed in 2008, the plant has a daily maximum capacity of 40 tons of waste. The facility collects horse manure waste from the Hong Kong Jockey Club (HKJC) and combines it with local yard waste such as grass clippings and leaves. Through sealed aerobic composting method and maturation process, the waste transform into an organic soil conditioner (BGSoil), which is certified by the Hong Kong Organic Resources Centre Certification Limited for agricultural and horticultural uses.



生物炭製造廠

Biochar Production Plant

了解更多
Find out more



位於屯門環保園的生物炭製造廠，由碧瑤與怡和機械有限公司聯營，於2023年啟用，佔地37,000平方尺。此先進設施每日處理達15噸木質廢料，包括園林廢料、木卡板及木屑等，通過熱裂解過程在無氧狀態下，將廢料以高溫分解轉化為生物炭和木醋液。

生物炭主要以碳分子組成，擁有多孔特性、低密度及高比表面積，適合應用在土壤改良，有效保存水份和營養，調節土壤酸鹼度，並可用於農業、園藝及建築物料。

Located in the Eco Park, Tuen Mun, the Biochar Production Plant is operated jointly by Baguio and Jardine Engineering Corporation Limited. It commenced operations in 2023 and covers an area of 37,000 sq. ft. This advanced facility processes up to 15 tons of wood waste daily, including yard waste, pallet and wood chips. By utilizing the pyrolysis process, the waste is decomposed at high temperatures under anaerobic conditions, transforming into biochar and wood vinegar.

Biochar composed primarily of carbon molecules, is characterized by its porous nature, low density, and large surface area. These properties make it highly suitable for soil improvement, as it enhances water and nutrient retention and soil pH regulation. It finds application in agriculture, horticulture, and as construction material.



綜合環境服務 - 園藝及綠化

Integrated Environmental Services - Horticulture & Landscaping

園藝綠化

- 樹木風險評估及風險管理
- 樹木管理顧問服務
- 樹木移植
- 園藝保養
- 園藝工程及綠化專案
- 草皮鋪設
- 草坪保養
- 噴草工作
- 植物、樹木和園藝物料供應

Horticulture & Landscaping

- Tree Risk Assessment & Management
- Tree Consultancy Services
- Tree Transplanting
- Horticultural Maintenance
- Landscape & Green Projects
- Turfing
- Lawn Maintenance
- Hydroseeding
- Supply of Plants, Trees & Landscape Materials



了解碧瑤園藝及綠化服務
Baguio Horticulture and
Landscaping Services



園藝苗場

Plant Nursery



碧瑤在內地及香港設有合共面積超過3,170,000平方尺的苗場，苗場由經驗豐富的專業管理人員主理，並配備最先進的設施，種植多種來自不同地方的花卉、灌木和樹木，為旗下各園藝項目提供優質的植物及穩定的園藝物料供應。另外，香港苗場內備有破碎機及其他設施，提供園林廢物回收再造方案。

Baguio's plant nurseries cover total area of over 3,170,000 sq. ft. in China and Hong Kong where a wide selection of quality plants, shrubs and trees are maintained and managed by experienced gardeners and regularly supplied for our projects and customers.

Additionally, Hong Kong nursery is equipped with the most advanced tools, such as shredding machines to facilitate yard waste recycling solutions.

園藝苗場介紹短片
Plant Nursery
introduction video



綜合環境服務 - 綜合病害蟲管理

Integrated Environmental Services - Integrated Pest Management

蟲害防治

- 綜合蟲害管理
- 白蟻防治
- 鼠患防治
- 蟑螂防治
- 蚊蠅防治
- 紅火蟻防治
- 跳蚤防治
- 休憩場地及公園蟲害防治
- 鳥類滋擾防治
- 蜂巢處理

Pest Control

- Integrated Pest Management (IPM)
- Termite Control
- Rodent Control
- Cockroach Control
- Mosquito & Fly Control
- Red Fire Ant Control
- Flea Control
- Leisure Place Pest Control
- Bird Nuisance Control
- Wasp Nest Disinfestation

了解更多
Find out more

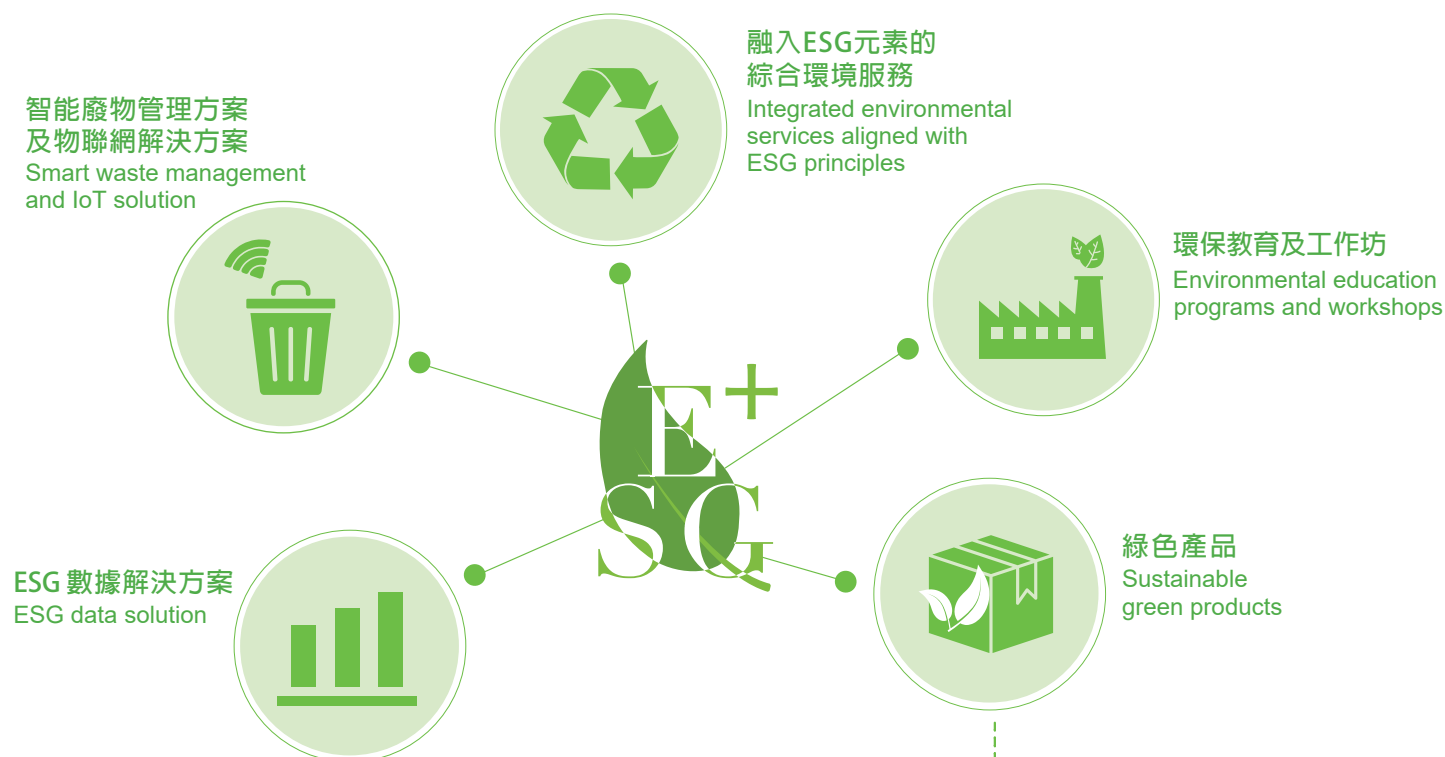


ESG⁺ 方案

ESG⁺ Solutions

碧瑤以40多年的專業綜合環境服務經驗，結合可持續發展理念，推出ESG⁺服務。ESG⁺服務為客戶提供融入ESG元素的綜合環境服務，包括環衛保潔、廢物管理、園藝綠化工程及害蟲防治等，並可按客戶需要，提供綠色科技配合服務運作，從而獲取綠色數據，以助企業提升ESG績效及展示已量化的可持續發展表現。

Leveraging over four decades of experience in integrated environmental services, Baguio combines the concept of sustainable development to launch the ESG⁺ Service. ESG⁺ provide customers with environmental services integrating ESG elements, including cleaning, waste management, horticulture and landscaping, integrated pest management, etc. Additionally, it can provide green technology services tailored to customer needs, enabling the acquisition of green data to help clients enhance ESG performance and demonstrate quantified sustainable development achievements.



環保沙包
Green Sand Bag



生物炭
Biochar



綠機土
BGSoil
(Organic Soil Conditioner)

智能廢物管理方案

Smart Waste Management Solution



碧瑤將廢物管理經驗融入現代化科技，發展綠色科技板塊，並推出一系列智能化產品及技術方案。結合物聯網及大數據等多項智慧技術，智能廢物管理方案不僅助企業隨時獲取廢物處理數據以制定後續管理方案，亦能便利終端用戶以提升其回收意欲，從而提高回收效率。系統對於環境安全、衛生、便捷度及數據管理均有大幅改善，在有效管理和用戶體驗上有著重要影響。



了解更多
Find out more

Baguio incorporates waste management expertise into modern technology, develops a green technology sector, and launch a series of smart equipment and technological solutions. By combining various smart technologies such as the Internet of Things (IoT) and big data, the smart waste management solution not only assists corporate in accessing waste processing data at any time to formulate waste management plans but also facilitates end-users to enhance their recycling intentions, thereby improving recycling efficiency. The solution significantly enhances safety, hygiene, effective management, and convenience, exerting a significant impact on management and user experience.



太陽能壓縮回收箱
Solar-powered
Compacting Bin



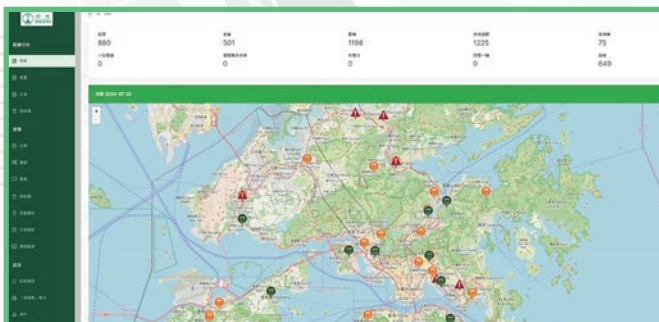
智能回收箱
Smart Bin



智能廚餘回收箱
Smart Food Waste Bin



智能磅
Smart Balance



配備大數據平台
With Big Data Platform

物聯網IoT技術方案

IoT Solution

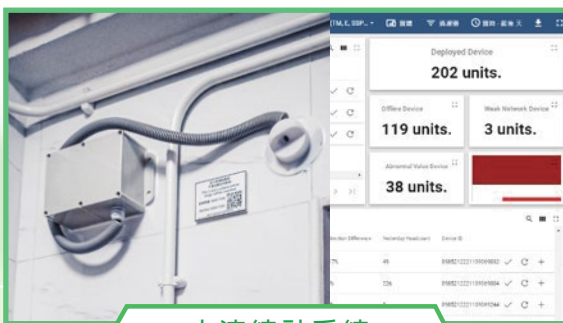
科技日新月異，人工智能(AI)及物聯網(IoT)等技術能提升日常生活質素，使生活更便利。碧瑤綠色科技應用這些技術開拓IoT技術方案，涵蓋從優化資源管理到增強安全檢測的應用，適用於廢物管理、衛生監控、人身安全和一般安全偵測等多個領域。透過結合AI和IoT技術，我們的各類型方案能實時監測和自動化報告生成，利用先進的影像識別技術和即時數據傳輸，系統管理人員可以迅速識別並回應潛在安全威脅。這些技術不僅提升了城市管理的智能化水平，且能顯著提升安全和效率，同時大幅降低人力及租金成本，提高市民的生活質量。



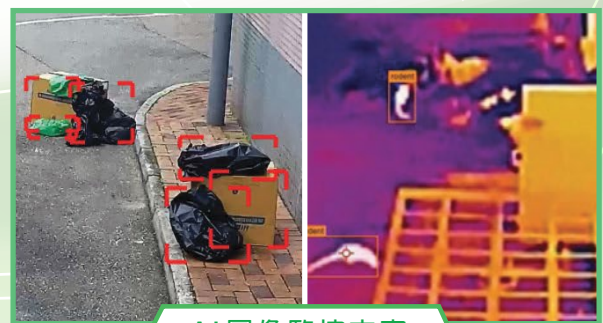
了解更多
Find out more

Technology is advancing rapidly, and technologies like Artificial Intelligence (AI) and the Internet of Things (IoT) can enhance the quality of daily life, making it more convenient. Baguio leverages these technologies to develop IoT solutions that span from optimizing resource management to enhancing security measures, suitable for various areas such as waste management, sanitary monitoring, personal safety, and general safety surveillance.

By integrating AI and IoT technologies, our systems perform real-time monitoring and automate report generation. Advanced image recognition technology coupled with instantaneous data transmission enables system administrators to swiftly identify and respond to potential safety threats. These technologies play a crucial role in managing sudden incidents, significantly enhancing urban management's intelligence level. Not only do they improve safety and efficiency, but they also substantially reduce labor and rental costs while elevating the quality of life for citizens.



人流統計系統
People Counting System



AI 圖像監控方案
AI Vision Solution



智能手錶
Smart Watch



跌倒探測技術方案
Fall Detection Solution

企業社會責任 Corporate Social Responsibility

碧瑤作為社會的一員，積極推動企業社會責任 (CSR)。我們成立了CSR團隊，定期與不同的團體合作舉辦義工服務，並鼓勵員工及其家人積極參與，幫助社會上有需要的人。

Baguio actively promotes corporate social responsibility (CSR) by organizing regular volunteer services with various groups. We encourage our employees and their families to participate thus making a positive impact on the community and supporting those in need within our society.



碧瑤客戶 (摘要)

BAGUIO Client (Abstracts)

私人企業：

- 香港賽馬會
- 太古集團
- 仲量聯行
- 宜家家居
- 香港電訊
- 香港寬頻
- 領展資產管理
- 和記黃埔地產
- 恒隆地產
- 港基物業
- 啟勝物業
- 第一太平戴維斯物業管理
- 富豪物業管理
- 亞洲國際博覽館
- 昂坪360
- 啟德郵輪碼頭
- 國泰航空飲食服務(香港)
- 泛亞太太平洋航空服務

政府機關 / 公營機構 / 教育學府：

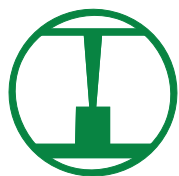
- 香港特區政府部門
- 香港小學 / 中學 / 高等教育學府
(大學、專上學院及職業訓練學院)
- 醫院管理局
- 香港房屋委員會
- 香港機場管理局
- 中華電力
- 香港電燈
- 香港中華煤氣
- 新香港隧道
- 香港鐵路
- 九龍巴士 (一九九三)
- 城巴有限公司及新世界第一巴士服務

Private sector :

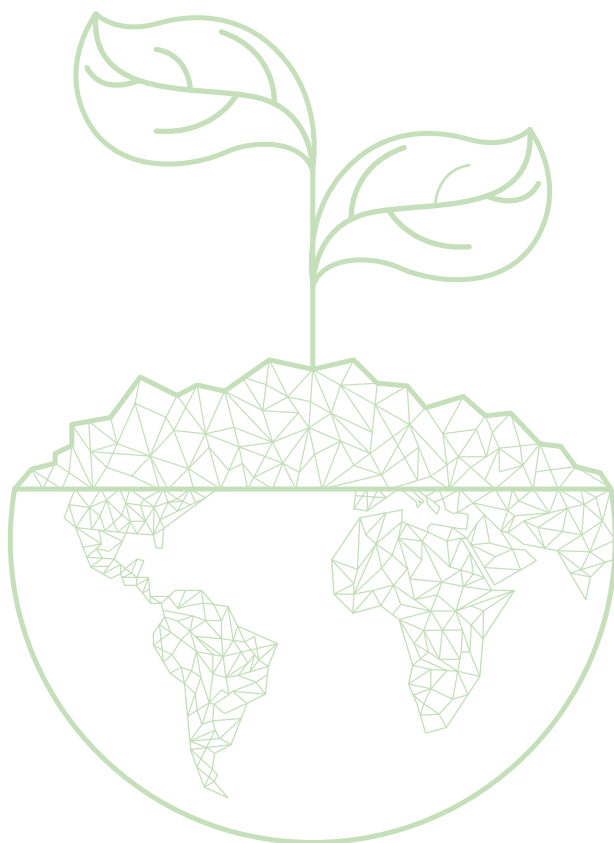
- The Hong Kong Jockey Club
- Swire Group
- Jones Lang LaSalle (JLL)
- IKEA
- Hong Kong Telecommunications (HKT)
- Hong Kong Broadband Network
- The Link
- Hutchison Whampoa Property
- Hang Lung Properties
- Citybase Property Management
- Kai Shing Management Services
- Savills Property Management
- Regal Estate Management
- AsiaWorld-Expo
- Ngong Ping 360
- Kai Tak Cruise Terminal
- Cathay Pacific Catering Services (HK)
- Pan Asia Pacific Aviation Services

Government / Public utilities / Education sector :

- HKSAR Government Departments
- Primary schools / Secondary schools / Tertiary schools
(Universities / Post-secondary educational institutions /
Vocational Training Council) in Hong Kong
- Hospital Authority
- Hong Kong Housing Authority
- Airport Authority Hong Kong
- CLP Power Hong Kong
- The Hongkong Electric Company
- The Hong Kong and China Gas Company
- New Hong Kong Tunnel Company
- MTR Corporation Limited
- The Kowloon Motor Bus Company (1993)
- Citybus & New World First Bus Service



碧 瑤
BAGUIO



碧瑤綠色集團
Baguio Green Group



www.baguio.com.hk
Ver 25.9.10

香港總部

地址: 九龍荔枝角瓊林街93號
龍翔工業大廈4樓A室

電話: (852) 2541 3388

傳真: (852) 2544 8668

電郵: marketing@baguio.com.hk

Hong Kong head office

Address: Unit A, 4/F, Dragon Industrial Building,
No. 93 King Lam Street, Lai Chi Kok, Kowloon

Tel: (852) 2541 3388

Fax: (852) 2544 8668

Email: marketing@baguio.com.hk