

Your Trusted Partner in  
Energy and Infrastructure Solutions for  
**A SUSTAINABLE FUTURE**





# CLPe

CLPe, originated in Hong Kong in 1985, is a wholly-owned subsidiary of CLP Holdings Limited. CLPe has built an experienced team of more than 600 professionals to empower Hong Kong and Mainland China towards their Net Zero Carbon objectives by respectively 2050 and 2060.

As a trusted partner to provide Energy and Infrastructure Solutions in Hong Kong and Mainland China, CLPe delivers:



**Urban and Industrial Energy Infrastructure to cities.**  
(Power; Heating and Cooling; eMobility; Data)



**Comprehensive Building Energy Management to commercial and industrial customers (Consulting; Energy as a Service with Solar, Energy Storage, EV Charging and Cooling; Electrical and Mechanical Services; Smart Solutions) as well as Contracting and Facilities Management Services to infrastructure customers.**



**A platform of home sustainable products and services through CLP's Domeo to its mass market customers. Please find details on [www.clpdomeo.com](http://www.clpdomeo.com)**



## Our Solutions

### Infrastructure

- Incremental Distribution Network
- District Cooling
- Multiple Building Central Cooling
- Data Centre



### Electric Vehicle Charging

- EV Charging Solution Planning and Design
- EV Charging Network Infrastructure
- EV Charging Asset and Platform
- EV Charging Solution as a Service
- Fleet Electrification Planning
- Vehicle to Grid



### Building Energy Management

#### Energy as a Service

- Cooling as a Service
- Solar as a Service
- Battery Energy Storage System as a Service

#### Smart Solution

- Heating, Ventilation and Air-conditioning Analytics and Optimisation
- Building Management System and Supervisory Control and Data Acquisition (SCADA) System
- Smart Sensing and Automation
- Renewable Energy Management Platform

#### Professional Service

- Energy Audit and Carbon Audit
- Computational Fluid Dynamics Simulation
- Retro-commissioning
- Power Quality and Power Reliability Study
- Periodic Inspection, Testing and Certification for Electrical Installations
- Low Voltage Switchboard / Air-circuit Breaker Replacement



### Mission

**Be the trusted partner to deliver energy and infrastructure solutions for a sustainable future.**

### Electrical and Mechanical Contracting

- High Voltage / Low Voltage Electricity Power Supply and Distribution
- Mechanical Plant and Equipment Installation
- Public Lighting
- Operation and Maintenance Services
- Communication, Control and Security Solutions





# Our Customers



## Urban and Industrial Park Owners

- New Town Development
- Industry Parks
- Science and Technology Parks



## Industry Owners

- Food and Beverage
- Electronics
- Textiles
- Biomedicine



## Public Facility and Infrastructure Owners

- Water and Drainage
- Airports
- Railways



## Building Owners and Property Developers

- Commercial Buildings
- Hotels
- Shopping Malls
- Universities and Schools
- Hospitals



## Fleet and Carpark Owners

- Transportation
- Logistics
- Carparks



## Data Centre Developers

- Data Centres

CLPe's parent company, CLP Holdings Limited (CLP), is a key operator and investor in the energy sector across Asia-Pacific. For over 120 years, CLP has been powering Hong Kong's growth and continues to deliver safe and reliable electricity supply to over 80% of the city's population.

CLP entered the Mainland China market in 1979. Today, it is the largest external investor in the energy sector on the Mainland. CLP also invests in the energy sector in Australia, India and Southeast Asia.



Visit our website to learn more:  
[www.clpesolutions.com](http://www.clpesolutions.com)

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