PROJECT PROFILES

Investment in

POWER ASSETS

POWER ASSETS HOLDINGS LIMITED
HONG KONG
Power Assets Holdings Limited is a global investor in power and utility-related businesses with investments in electricity generation, transmission and distribution; renewable energy; gas distribution and energy-from-waste.

<table>
<thead>
<tr>
<th>HK OPERATIONS</th>
<th>OPERATIONS OUTSIDE HK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Business</td>
</tr>
<tr>
<td>Owns 33.37% HKEI which supplies electricity to Hong Kong Island and Lamma Island</td>
<td>Established a strong global presence with investments in the United Kingdom, Australia, New Zealand, Mainland China, the United States, Canada, Thailand, the Netherlands and Portugal, bringing sustainable energy and lighting up the lives of millions around the world</td>
</tr>
<tr>
<td>Installed capacity</td>
<td>CKI’s ownership</td>
</tr>
<tr>
<td>3,237 MW</td>
<td>35.96%</td>
</tr>
<tr>
<td>Consumer coverage</td>
<td>CKI’s ownership</td>
</tr>
<tr>
<td>More than 570,000 customers</td>
<td>40% (another 40% held by Power Assets)</td>
</tr>
</tbody>
</table>

Infrastructure Investments in

UNITED KINGDOM

UK POWER NETWORKS HOLDINGS LIMITED
THE UNITED KINGDOM
One of the UK’s largest power distributors comprises three regional networks with a distribution area that covers London, south east and east of England; and non-regulated business comprising commercial contracts to distribute electricity to a number of privately owned sites.

<table>
<thead>
<tr>
<th>Business</th>
<th>Network length</th>
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</thead>
<tbody>
<tr>
<td>One of the ten regulated water and sewerage companies in England and Wales. It supplies water and sewerage services in the north east of England and supplies water services to the south east of England</td>
<td>Approximately 190,000 km</td>
</tr>
<tr>
<td>Consumer coverage</td>
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</tr>
<tr>
<td>Approximately 8.25 million customers</td>
<td>Water mains – Approximately 26,000 km</td>
</tr>
<tr>
<td>CKI’s ownership</td>
<td>Sewers – About 30,000 km</td>
</tr>
<tr>
<td>40% (another 40% held by Power Assets)</td>
<td>Water treatment works – 64</td>
</tr>
<tr>
<td></td>
<td>Sewage treatment works – 437</td>
</tr>
<tr>
<td></td>
<td>Water service reservoirs – 354</td>
</tr>
<tr>
<td></td>
<td>Serves a total population of 4.5 million</td>
</tr>
<tr>
<td></td>
<td>CKI’s ownership</td>
</tr>
<tr>
<td></td>
<td>40%</td>
</tr>
</tbody>
</table>

PORTHUMBRIAN WATER GROUP LIMITED
THE UNITED KINGDOM

Business
One of the ten regulated water and sewerage companies in England and Wales. It supplies water and sewerage services in the north east of England and supplies water services to the south east of England.

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<th>Network length</th>
<th>Consumer coverage</th>
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<td>Water service reservoirs – 354</td>
<td></td>
</tr>
</tbody>
</table>

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### NORTHERN GAS NETWORKS LIMITED
**THE UNITED KINGDOM**

**Business**
One of the eight major gas distribution networks in Great Britain

**Natural gas distribution network**
Approximately 37,000 km

**Consumer coverage**
Serves a total population of around 6.7 million

**CKI’s ownership**
47.1% (another 41.3% held by Power Assets)

### WALES & WEST GAS NETWORKS (HOLDINGS) LIMITED
**THE UNITED KINGDOM**

**Business**
A gas distribution network that serves Wales and the south west of England

**Natural gas distribution network**
35,000 km

**Consumer coverage**
Serves a total population of 7.5 million

**CKI’s ownership**
30% (another 30% held by Power Assets)

### SEABANK POWER LIMITED
**BRISTOL, THE UNITED KINGDOM**

**Business**
Owns and operates Seabank Power Station near Bristol. The electricity is sold under a long-term contract to SSE Energy Supply Ltd.

**Generation capacity**
Approximately 1,150 MW

**CKI’s ownership**
25% (another 25% held by Power Assets)

### SOUTHERN WATER SERVICES LIMITED
**THE UNITED KINGDOM**

**Business**
Supplies water and waste water services to the south east of England

**Length of mains/sewers**
- Water mains – 13,700 km
- Length of sewers – 39,600 km

**Consumer coverage**
- Water – Serves a population of 2.4 million
- Recycles wastewater – Serves a population of 2.4 million

**CKI’s ownership**
4.75%

### UK RAILS GROUP
**THE UNITED KINGDOM**

**Business**
One of the three major rolling stock operation companies in the United Kingdom. It leases a diverse range of rolling stock on long term contracts

**CKI’s ownership**
50%
Infrastructure Investments in
AUSTRALIA

SA POWER NETWORKS
SOUTH AUSTRALIA, AUSTRALIA

**Business**  
Primary electricity distribution business for the state of South Australia  
Electricity distribution network  
Approximately 178,000 km

**Consumer coverage**  
Approximately 870,000 customers

**CKI’s ownership**  
23.07% (another 27.93% held by Power Assets)

POWERCOR AUSTRALIA LIMITED  
VICTORIA, AUSTRALIA

**Business**  
Operates a major electricity distribution network, covering an area of 150,000 sq km in the state of Victoria  
Electricity distribution network  
Approximately 84,000 km

**Consumer coverage**  
Over 790,000 customers

**CKI’s ownership**  
23.07% (another 27.93% held by Power Assets)

CITIPOWER PTY LTD.  
VICTORIA, AUSTRALIA

**Business**  
Operates the electricity distribution network in the CBD and inner suburban areas of Melbourne, Victoria  
Electricity distribution network  
Approximately 7,400 km

**Consumer coverage**  
Over 330,000 customers

**CKI’s ownership**  
23.07% (another 27.93% held by Power Assets)

UNITED ENERGY LIMITED
AUSTRALIA

**Business**  
Operates a major electricity distribution network in the state of Victoria  
Electricity distribution network  
Approximately 13,000 km

**CKI’s ownership**  
26.4% (another 13.2% held by Power Assets)

AUSTRALIAN GAS NETWORKS LIMITED
AUSTRALIA

**Business**  
One of Australia’s largest distributors of natural gas  
Natural gas distribution network  
About 24,000 km

**Consumer coverage**  
Approximately 1.3 million customers

**CKI’s ownership**  
Approximately 45% (another 27.5% held by Power Assets)
PROJECT PROFILES

Infrastructure Investments in
AUSTRALIA (CONT'D)

DAMPIER BUNBURY PIPELINE
AUSTRALIA

Business
Natural gas transmission pipeline connecting the Carnarvon/Browse Basins with Perth
Natural gas pipeline
About 3,080 km

CKI’s ownership
40% (another 20% held by Power Assets)

MULTINET GAS LIMITED
AUSTRALIA

Business
Operates a gas distribution network in the state of Victoria
Natural gas distribution network
Approximately 9,866 km

Consumer coverage
Around 700,000 customers
CKI’s ownership
40% (another 20% held by Power Assets)

ENERGY DEVELOPMENTS PTY LIMITED
AUSTRALIA

Business
Owns and operates a portfolio of power generation facilities in Australia, North America and Europe, specialising in producing electricity from safe, clean, low greenhouse gas emissions sources such as landfill gas, waste coal mine gas, wind, and solar; and providing energy solutions in remote regions
Generation capacity
Over 990 MW

CKI’s ownership
40% (another 20% held by Power Assets)

AUSTRALIAN ENERGY OPERATIONS PTY LTD.
VICTORIA, AUSTRALIA

Business
Operates a transmission link which transports renewable energy from the wind farm to Victoria’s power grid
Electricity transmission network
42 km

CKI’s ownership
50% (another 50% held by Power Assets)
Infrastructure Investments in
NEW ZEALAND

WELLINGTON ELECTRICITY LINES LIMITED
WELLINGTON, NEW ZEALAND

Business
Operates the electricity distribution network in New Zealand’s capital city, Wellington, and the surrounding greater Wellington area

Electricity distribution network
About 4,700 km

Consumer coverage
Approximately 167,000 customers

CKI’s ownership
50% (another 50% held by Power Assets)

ENVIRO (NZ) LIMITED
NEW ZEALAND

Business
A diversified, vertically integrated waste management business that has national coverage in New Zealand

Facilities
A network of collection facilities at 18 locations nationwide, 14 transfer stations, 3 landfills and a fleet of over 290 vehicles

Consumer coverage
More than 500,000 commercial and residential customers

CKI’s ownership
100%

Infrastructure Investments in
CONTINENTAL EUROPE

ISTA
GERMANY

Business
One of the world’s leading fully integrated energy management services providers with strong market positions in European countries such as Germany, Denmark, the Netherlands, France, Italy and Spain

Consumer coverage
Covering over 12 million homes

CKI’s ownership
35%

DUTCH ENVIRO ENERGY HOLDINGS B.V.
THE NETHERLANDS

Business
Owns the largest energy-from-waste player in the Netherlands, AVR, which operates 5 waste treatment plants in Rozenburg and Duiven; as well as 4 transfer stations

Capacity (plants)
Energy from Waste – 2,300 kilotonnes per year
Biomass Energy – 140 kilotonnes per year
Liquid Waste – 270 kilotonnes per year
Paper Residue Incineration – 160 kilotonnes per year

Capacity (transfer stations)
1,000 kilotonnes per year

CKI’s ownership
35% (another 20% held by Power Assets)
Infrastructure Investments in
CONTINENTAL EUROPE (CONT’D)

PORTUGAL RENEWABLE ENERGY
PORTUGAL

Business
One of the largest wind energy companies in Portugal

Generation capacity
About 730 MW

CKI’s ownership
50% (another 50% held by Power Assets)

Infrastructure Investments in
CANADA

RELIANCE HOME COMFORT
CANADA

Business
Principally engaged in the building equipment services sector providing rental water heaters, rental HVAC equipment, comfort protection plans and other services to homeowners primarily in Ontario, Canada

Consumer coverage
Over 1.7 million customers

CKI’s ownership
25%

CANADIAN MIDSTREAM ASSETS
CANADA

Business
This business comprises oil pipelines, storage facilities and ancillary assets in Canada

Length of oil pipeline
2,200 km

Storage facilities
2

CKI’s ownership
16.25% (another 48.75% held by Power Assets)

CANADIAN POWER HOLDINGS INC.
CANADA

Business
Owns 49.99% share of TransAlta Cogeneration, L.P. which operates five power plants in the provinces of Ontario and Alberta as well as 100% of the Meridian Cogeneration Plant in Saskatchewan

Generation capacity
Six power plants with total gross capacity of 1,368 MW

CKI’s ownership
50% (another 50% held by Power Assets)

PARK’N FLY
CANADA

Business
The largest off-airport car park provider in Canada and the only national operator. The company provides parking facilities in Toronto, Vancouver, Montreal, Edmonton, Ottawa, Halifax and Winnipeg

CKI’s ownership
50%
# SHEN-SHAN HIGHWAY (EASTERN SECTION)
**Guangdong, China**

- **Location**: Lufeng/Shantou, Guangdong Province
- **Road type**: Expressway
- **Length**: 140 km
- **No. of lanes**: Dual three-lane
- **Joint venture contract date**: 1993
- **Joint venture expiry date**: 2028
- **Total project cost**: HK$2,619 million
- **CKI's investment**: HK$877 million
- **CKI's interest in JV**: 33.5%

# SHANTOU BAY BRIDGE
**Guangdong, China**

- **Location**: Shantou, Guangdong Province
- **Road type**: Bridge
- **Length**: 6 km
- **No. of lanes**: Dual three-lane
- **Joint venture contract date**: 1993
- **Joint venture expiry date**: 2028
- **Total project cost**: HK$665 million
- **CKI's investment**: HK$200 million
- **CKI's interest in JV**: 30%

# TANGSHAN TANGLE ROAD
**Hebei, China**

- **Location**: Tangshan, Hebei Province
- **Road type**: Class 2 highway
- **Length**: 100 km
- **No. of lanes**: Dual one-lane
- **Joint venture contract date**: 1997
- **Joint venture expiry date**: 2019
- **Total project cost**: HK$187 million
- **CKI's investment**: HK$95 million
- **CKI's interest in JV**: 51%

# CHANGSHA WUJIALING AND WUYILU BRIDGES
**Hunan, China**

- **Location**: Changsha, Hunan Province
- **Road type**: Bridge
- **Length**: 5 km
- **No. of lanes**: Dual two-lane
- **Joint venture contract date**: 1997
- **Joint venture expiry date**: 2022
- **Total project cost**: HK$465 million
- **CKI's investment**: HK$206 million
- **CKI's interest in JV**: 44.2%
PROJECT PROFILES

Infrastructure Investments in
HONG KONG AND MAINLAND CHINA (CONT’D)

JIANGMEN CHAOLIAN BRIDGE
GUANGDONG, CHINA

Location
Jiangmen, Guangdong Province

Road type
Bridge

Length
2 km

No. of lanes
Dual two-lane

Joint venture contract date
1997

Joint venture expiry date
2027

Total project cost
HK$130 million

CKI's investment
HK$65 million

CKI's interest in JV
50%

PANYU BEIDOU BRIDGE
GUANGDONG, CHINA

Location
Panyu, Guangdong Province

Road type
Bridge

Length
3 km

No. of lanes
Dual three-lane

Joint venture contract date
1999

Joint venture expiry date
2024

Total project cost
HK$164 million

CKI's investment
HK$66 million

CKI's interest in JV
40%

ALLIANCE CONSTRUCTION MATERIALS LIMITED
HONG KONG

CONCRETE DIVISION
Business
Hong Kong’s largest concrete producer

Total capacity
4 million cubic meters per year

CKI’s ownership
50%

QUARRY DIVISION
Business
1 quarry in China and the exclusive distribution rights for another quarry in China for sales of concrete aggregates in Hong Kong

Total capacity (aggregates)
6 million tonnes per year

CKI’s ownership
50%

GREEN ISLAND CEMENT COMPANY LIMITED
HONG KONG

Business
The only fully integrated cement producer in Hong Kong

Total capacity
Clinker – 1.5 million tonnes per year
Cement grinding – 2.5 million tonnes per year

CKI’s ownership
100%
GREEN ISLAND CEMENT (YUNFU) COMPANY LIMITED
GUANGDONG, CHINA

- **Location**: Yunfu, Guangdong Province
- **Business**: Cement production
- **Total capacity**: Clinker – 2 million tonnes per year
  Cement grinding – 1.5 million tonnes per year
- **CKI’s ownership**: 100%

GUANGDONG GITIC GREEN ISLAND CEMENT CO. LTD.
GUANGDONG, CHINA

- **Location**: Yunfu, Guangdong Province
- **Business**: Cement production
- **Total capacity**: Clinker – 1 million tonnes per year
  Cement grinding – 1.5 million tonnes per year
- **CKI’s ownership**: 67%

YUNFU XIAONGLI CEMENT COMPANY LIMITED
GUANGDONG, CHINA

- **Location**: Yunfu, Guangdong Province
- **Business**: Cement Production, Jetty
- **Total capacity**: Cement grinding – 1 million tonnes per year
  Jetty – Three berths with an annual throughput capacity reaching 3 million tonnes
- **CKI’s ownership**: 100%