

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

HK OPERATIONS

Business

Owns 33.37% HKEI which supplies electricity to Hong Kong Island and Lamma Island

Installed capacity

3,737 MW

Consumer coverage

More than 570,000 customers

OPERATIONS OUTSIDE HK

Business

Power Assets has also established a strong global presence with investments in the United Kingdom, Australia, New Zealand, Mainland China, Canada, Thailand, the Netherlands and Portugal, bringing sustainable energy and lighting up the lives of millions around the world

CKI's interest

38.87%

Infrastructure Investment in UNITED KINGDOM



UK POWER NETWORKS HOLDINGS LIMITED THE UNITED KINGDOM

Business

One of UK's largest power distributors comprises three regional networks with a distribution area that covers London, South East England and the East of England; and non-regulated business comprising commercial contracts to distribute electricity to a number of privately owned sites

Network length

Underground – 138,000 km

Overhead – 46,000 km

Consumer coverage

Approximately 8.2 million customers

CKI's interest

40% (another 40% held by Power Assets)



NORTHUMBRIAN 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

Network length

Water mains – Approximately 26,000 km

Sewers – About 30,000 km

Water treatment works – 64

Sewage treatment works – 437

Water service reservoirs – 354

Consumer coverage

Serves a total population of 4.5 million

CKI's interest

40%

PROJECT PROFILES

Infrastructure Investment in UNITED KINGDOM (CONT'D)



NORTHERN GAS NETWORKS LIMITED THE UNITED KINGDOM

Business

One of the eight major gas distribution networks in Great Britain

Natural gas distribution network

Approximately 36,100 km

Consumer coverage

Serves a total population of around 6.7 million

CKI's interest

47.1% (another 41.3% 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.

Generating Capacity

Approximately 1,140 MW

CKI's interest

25% (another 25% 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

42,000 km

Consumer coverage

Serves a total population of 7.5 million

CKI's interest

30% (another 30% 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 interest

4.75%



UK RAILS S.À R.L.
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 interest

50%

Infrastructure Investment in
AUSTRALIA



SA POWER NETWORKS
SOUTH AUSTRALIA, AUSTRALIA

Business

Primary electricity distribution business for the state of South Australia

Electricity distribution network

Approximately 172,000 km

Consumer coverage

Approximately 850,000 customers

CKI's interest

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 786,000 customers

CKI's interest

23.07% (another 27.93% held by Power Assets)

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Infrastructure Investment in **AUSTRALIA** (CONT'D)



CITIPOWER I 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 328,000 customers

CKI's interest

23.07% (another 27.93% held by Power Assets)



AUSTRALIAN ENERGY OPERATIONS PTY LTD. VICTORIA, AUSTRALIA

Business

To operate a transmission link which transports renewable energy from the wind farm to Victoria's power grid

Electricity transmission network

42 km

CKI's interest

50% (another 50% 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 1.25 million customers

CKI's interest

Approximately 45% (another 27.5% held by Power Assets)

Infrastructure Investment 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

Over 4,700 km

Consumer coverage

Approximately 166,000 customers

CKI's interest

50% (another 50% held by Power Assets)

Infrastructure Investment in CONTINENTAL EUROPE



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 kilo tonnes per year

Biomass Energy – 140 kilo tonnes per year

Liquid Waste – 270 kilo tonnes per year

Paper Residue Incineration – 160 kilo tonnes per year

Capacity (transfer stations)

1,000 kilo tonnes per year

CKI's interest

35% (another 20% 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 interest

100%



PORTUGAL RENEWABLE ENERGY PORTUGAL

Business

One of the largest wind energy companies in Portugal

Generating Capacity Wind Power

About 726 MW

CKI's interest

50% (another 50% held by Power Assets)

PROJECT PROFILES

Infrastructure Investment in **CANADA** (CONT'D)



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 interest

50% (another 50% held by Power Assets)



HUSKY MIDSTREAM LIMITED PARTNERSHIP CANADA

Business

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

Length of Oil Pipeline

1,900 km

Storage facilities

2

CKI's interest

16.25% (another 48.75% 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 interest

50%

Infrastructure Investment in MAINLAND CHINA



SHEN-SHAN HIGHWAY (EASTERN SECTION) GUANGDONG, CHINA

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



TANGSHAN TANGLE ROAD HEBEI, CHINA

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



SHANTOU BAY BRIDGE GUANGDONG, CHINA

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



CHANGSHA WUJIALING AND WUYILU BRIDGES HUNAN, CHINA

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

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Infrastructure Investment in MAINLAND CHINA (CONT'D)



JIANGMEN CHAOLIAN BRIDGE GUANGDONG, CHINA

Location Jiangmen, Guangdong Province	Joint venture expiry date 2027
Road type Bridge	Total project cost HK\$130 million
Length 2 km	CKI's investment HK\$65 million
No. of lanes Dual two-lane	CKI's interest in JV 50%
Joint venture contract date 1997	



PANYU BEIDOU BRIDGE GUANGDONG, CHINA

Location Panyu, Guangdong Province	Joint venture expiry date 2024
Road type Bridge	Total project cost HK\$164 million
Length 3 km	CKI's investment HK\$66 million
No. of lanes Dual three-lane	CKI's interest in JV 40%
Joint venture contract date 1999	

Investment in INFRASTRUCTURE RELATED BUSINESSES



ALLIANCE CONSTRUCTION MATERIALS LIMITED HONG KONG

CONCRETE DIVISION

Business Hong Kong's largest concrete producer
Total capacity 4 million cubic meters per annum
CKI's interest 50%

QUARRY DIVISION

Business 1 quarry in Hong Kong and 1 quarry in China, with sole distribution rights for another quarry in China for sales into Hong Kong
Total capacity (aggregates) 6 million tonnes per annum
CKI's interest 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 annum

Cement grinding – 2.5 million tonnes per annum

CKI's interest

100%



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

Location

Yunfu, Guangdong Province

Business

Cement production

Total capacity

Clinker – 1.0 million tonnes per annum

Cement grinding – 1.5 million tonnes per annum

CKI's interest

67%



**GREEN ISLAND CEMENT (YUNFU)
COMPANY LIMITED**
GUANGDONG, CHINA

Location

Yunfu, Guangdong Province

Total capacity

Clinker – 2.0 million tonnes per annum

Cement grinding – 1.5 million tonnes per annum

CKI's interest

100%



SIQUIJOR LIMESTONE QUARRY
PHILIPPINES

Location

Siquijor, Philippines

Business

Limestone quarry

Total capacity

2 million tonnes per annum

CKI's interest

40%