## Project Profiles

### Investment in Hong Kong Electric

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Business</th>
<th>Installed capacity</th>
<th>Consumer coverage</th>
<th>CKI shareholding</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hong Kong Electric Holdings Limited</strong></td>
<td>Exclusive generator and distributor of electricity to Hong Kong Island and Lamma Island</td>
<td>3,755 MW</td>
<td>550,000 customers</td>
<td>38.87%</td>
</tr>
</tbody>
</table>

### Infrastructure Investments

#### Energy

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Business</th>
<th>Electricity distribution network</th>
<th>Consumer coverage</th>
<th>CKI shareholding</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CitiPower I Pty Ltd.</strong></td>
<td>Operates the electricity distribution network in the central business district and inner suburban areas of Melbourne, Victoria</td>
<td>4,013 km</td>
<td>295,000 customers</td>
<td>23.07% (another 27.93% held by Hongkong Electric)</td>
</tr>
</tbody>
</table>

| **Envestra Limited** | Australia’s largest distributor of natural gas | 19,100 km | 970,000 customers | 16.4% |

| **ETSA Utilities** | Primary electricity distribution business for the state of South Australia | 84,406 km | 770,000 customers | 23.07% (another 27.93% held by Hongkong Electric) |
### NORTHERN GAS NETWORKS LIMITED
**The United Kingdom**

**Business**
One of the eight major gas distribution networks in the United Kingdom

**Natural gas distribution network**
36,000 km

**Consumer coverage**
2.5 million consumers

**CKI shareholding**
40% (another 19.9% held by Hongkong Electric)

### POWERCOR AUSTRALIA LIMITED
**Victoria, Australia**

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

**Electricity distribution network**
80,000 km

**Consumer coverage**
660,000 customers

**CKI shareholding**
23.07% (another 27.93% held by Hongkong Electric)

### SPARK INFRASTRUCTURE GROUP
**Australia**

**Business**
An infrastructure fund listed in Australia with seed assets being a 49% stake in each of CitiPower, ETSA Utilities and Powercor

**Manager**
CKI owns 50% interest in the management company

**CKI's investment**
A$180 million

**CKI shareholding**
9.9%

### FUSHUN COGEN POWER PLANTS
**Liaoning, China**

**Location**
Fushun, Liaoning Province

**Total capacity**
150 MW

**Joint venture contract date**
1997

**Joint venture expiry date**
2017

**Operational status**
Operational

**Total project cost**
HK$690 million

**CKI's interest**
HK$414 million

**CKI's interest in JV**
60%
## SIPING COGEN POWER PLANTS
**JILIN, CHINA**

- **Location**: Siping, Jilin Province
- **Total capacity**: 200 MW
- **Joint venture contract date**: 1997
- **Joint venture expiry date**: 2019
- **Operational status**: Operational
- **Total project cost**: HK$1,610 million
- **CKI’s interest**: HK$725 million
- **CKI’s interest in JV**: 45%

## ZHUHAI POWER PLANT (UNITS 1 & 2)
**GUANGDONG, CHINA**

- **Location**: Zhuhai, Guangdong Province
- **Total capacity**: 1,400 MW
- **Joint venture contract date**: 1995
- **Joint venture expiry date**: 2019
- **Operational status**: Operational
- **Total project cost**: HK$9,493 million
- **CKI’s interest**: HK$1,284 million
- **CKI’s interest in JV**: 45%

## ZHUHAI POWER PLANT (UNITS 3 & 4)
**GUANGDONG, CHINA**

- **Location**: Zhuhai, Guangdong Province
- **Total capacity**: 1,200 MW
- **Joint venture contract date**: 2005
- **Joint venture expiry date**: 2035
- **Operational status**: Operational
- **Total project cost**: HK$5,741 million
- **CKI’s interest**: HK$650 million
- **CKI’s interest in JV**: 45%

## EASTERN HARBOUR CROSSING RAIL TUNNEL
**HONG KONG**

- **Road type**: Rail tunnel
- **Length**: 2.2 km
- **Rail franchise period**: 1986-2008
- **CKI shareholding**: 50%
## Infrastructure Investments

### Transportation

#### Lane Cove Tunnel
**Sydney, New South Wales, Australia**
- **Road type**: Tunnel
- **Length**: 3.7 km
- **No. of lanes**: Dual two/three-lane
- **Operational status**: Construction commenced June 2004
- **Completion**: March 2007
- **Total project cost**: A$1.7 billion
- **CKI shareholding**: 40%

#### 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
- **Operational status**: Operational
- **Total project cost**: HK$465 million
- **CKI's interest**: HK$206 million
- **CKI's interest in JV**: 44.2%

#### Guangzhou East-South-West Ring Road
**Guangdong, China**
- **Location**: Guangzhou, Guangdong Province
- **Road type**: Expressway
- **Length**: 39 km
- **No. of lanes**: Dual three-lane
- **Joint venture contract date**: 1997
- **Joint venture expiry date**: 2032
- **Operational status**: Operational
- **Total project cost**: HK$4,220 million
- **CKI's interest**: HK$1,169 million
- **CKI's interest in JV**: 44.4%

#### 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
- **Operational status**: Operational
- **Total project cost**: HK$130 million
- **CKI's interest**: HK$65 million
- **CKI's interest in JV**: 50%
### JIANGMEN JIANGSHA HIGHWAY
**Location**: Jiangmen, Guangdong Province  
**Road type**: Class 1 highway  
**Length**: 21 km  
**No. of lanes**: Dual two-lane  
**Joint venture contract date**: 1996  
**Joint venture expiry date**: 2026  
**Operational status**: Operational  
**Total project cost**: HK$207 million  
**CKI's interest**: HK$103 million  
**CKI's interest in JV**: 50%

### NATIONAL HIGHWAY 107 (ZHUMADIAN SECTIONS)
**Location**: Zhumadian, Henan Province  
**Road type**: Class 2 highway  
**Length**: 114 km  
**No. of lanes**: Dual two-lane  
**Joint venture contract date**: 1997  
**Joint venture expiry date**: 2024  
**Operational status**: Operational  
**Total project cost**: HK$461 million  
**CKI's interest**: HK$304 million  
**CKI's interest in JV**: 66%

### PANYU BEIDOU BRIDGE
**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  
**Operational status**: Operational  
**Total project cost**: HK$164 million  
**CKI's interest**: HK$66 million  
**CKI's interest in JV**: 40%

### SHANTOU BAY BRIDGE
**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  
**Operational status**: Operational  
**Total project cost**: HK$665 million  
**CKI's interest**: HK$200 million  
**CKI's interest in JV**: 30%
## INFRASTRUCTURE INVESTMENTS
### TRANSPORTATION

**SHEN-SHAN HIGHWAY (EASTERN SECTION)**  
**GUANGDONG, CHINA**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Lufeng/Shantou, Guangdong Province</td>
</tr>
<tr>
<td>Road type</td>
<td>Expressway</td>
</tr>
<tr>
<td>Length</td>
<td>140 km</td>
</tr>
<tr>
<td>No. of lanes</td>
<td>Dual two-lane</td>
</tr>
<tr>
<td>Joint venture contract date</td>
<td>1993</td>
</tr>
<tr>
<td>Joint venture expiry date</td>
<td>2028</td>
</tr>
<tr>
<td>Operational status</td>
<td>Operational</td>
</tr>
<tr>
<td>Total project cost</td>
<td>HK$2,619 million</td>
</tr>
<tr>
<td>CKI's interest</td>
<td>HK$877 million</td>
</tr>
<tr>
<td>CKI's interest in JV</td>
<td>33.5%</td>
</tr>
</tbody>
</table>

**TANGSHAN TANGLE ROAD**  
**HEBEI, CHINA**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Tangshan, Hebei Province</td>
</tr>
<tr>
<td>Road type</td>
<td>Class 2 highway</td>
</tr>
<tr>
<td>Length</td>
<td>100 km</td>
</tr>
<tr>
<td>No. of lanes</td>
<td>Dual one-lane</td>
</tr>
<tr>
<td>Joint venture contract date</td>
<td>1997</td>
</tr>
<tr>
<td>Joint venture expiry date</td>
<td>2019</td>
</tr>
<tr>
<td>Operational status</td>
<td>Operational</td>
</tr>
<tr>
<td>Total project cost</td>
<td>HK$187 million</td>
</tr>
<tr>
<td>CKI's interest</td>
<td>HK$95 million</td>
</tr>
<tr>
<td>CKI's interest in JV</td>
<td>51%</td>
</tr>
</tbody>
</table>

## INFRASTRUCTURE INVESTMENTS
### WATER

**AQUATOWER PTY LIMITED**  
**VICTORIA, AUSTRALIA**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>AquaTower has the exclusive rights until 2027 to provide potable water to four towns in Victoria</td>
</tr>
<tr>
<td>Consumer coverage</td>
<td>Serves a total population of 25,000</td>
</tr>
<tr>
<td>CKI shareholding</td>
<td>49%</td>
</tr>
</tbody>
</table>

**CAMBRIDGE WATER PLC**  
**CAMBRIDGESHIRE, THE UNITED KINGDOM**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Supplies fresh water to an area of 730 sq km in South Cambridgeshire</td>
</tr>
<tr>
<td>Water distribution system</td>
<td>7 service reservoirs, 10 water towers and 2,200 km of water mains</td>
</tr>
<tr>
<td>Consumer coverage</td>
<td>Serves a total population of 300,000</td>
</tr>
<tr>
<td>CKI shareholding</td>
<td>100%</td>
</tr>
<tr>
<td>Company Name</td>
<td>Location</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>ALLIANCE CONSTRUCTION MATERIALS LIMITED</td>
<td>HONG KONG</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>ANDERSON ASPHALT</td>
<td>HONG KONG</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>GREEN ISLAND CEMENT</td>
<td>HONG KONG</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>GUANGDONG CITIC GREEN ISLAND CEMENT CO. LTD.</td>
<td>GUANGDONG, CHINA</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### SIQUIJOR LIMESTONE QUARRY
**PHILIPPINES**

<table>
<thead>
<tr>
<th>Location</th>
<th>Siquijor, Philippines</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Limestone quarry</td>
</tr>
<tr>
<td>Total capacity</td>
<td>2 million tonnes per annum</td>
</tr>
<tr>
<td>CKI's interest</td>
<td>40%</td>
</tr>
</tbody>
</table>