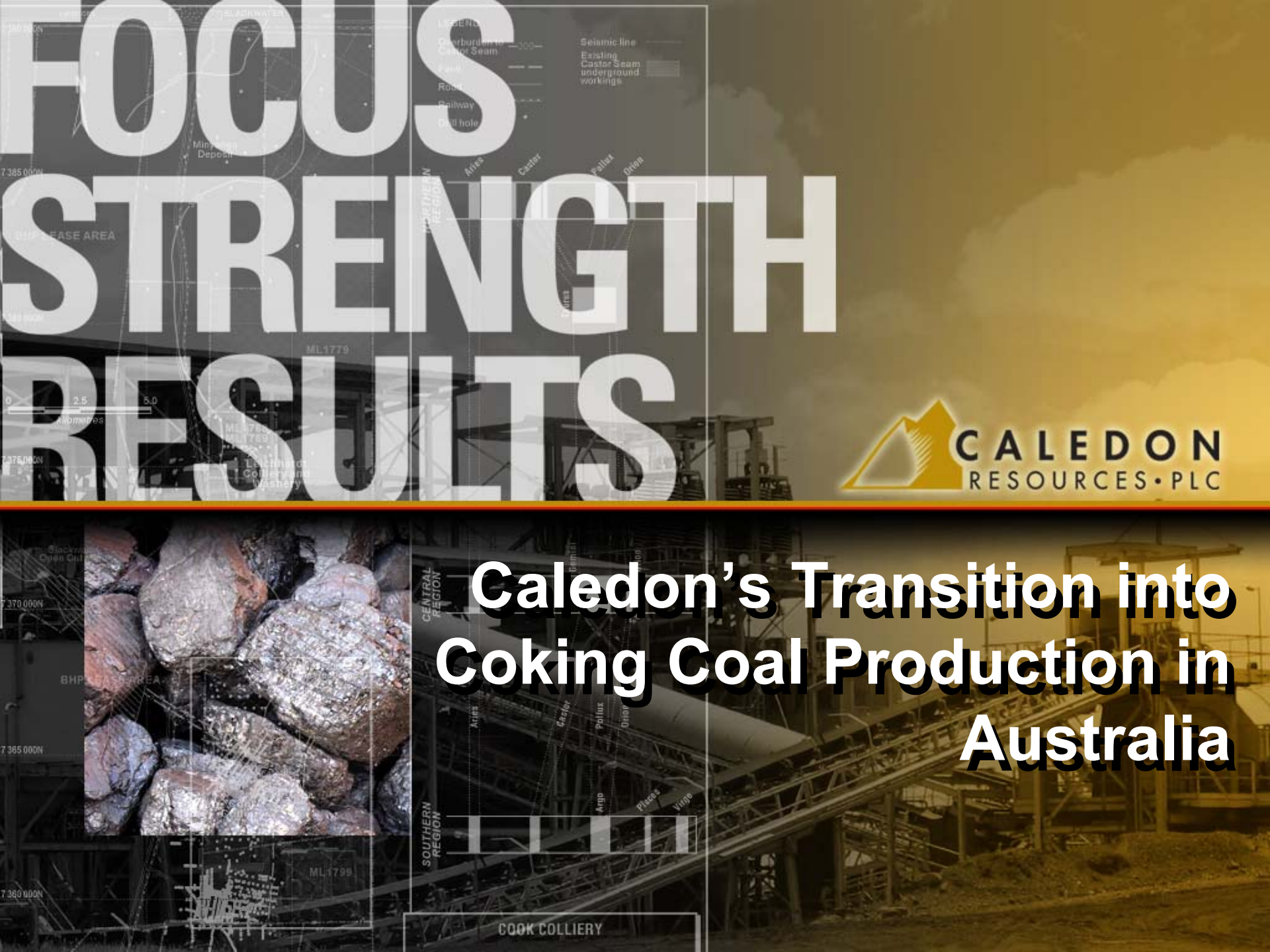


# FOCUS STRENGTH RESULTS



## Caledon's Transition into Coking Coal Production in Australia





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## Recent Strategic Initiatives: 2005 - 2006

- Decision to transform Caledon from explorer to producer with cash flow
- Cash generated through sale of shares acquired in Afcan Mining: 300% gain on original investment, gross proceeds: \$US 19 million



***Result: Potential for enhanced shareholder value and company profile, cash flow, and longevity***



## Highlights:

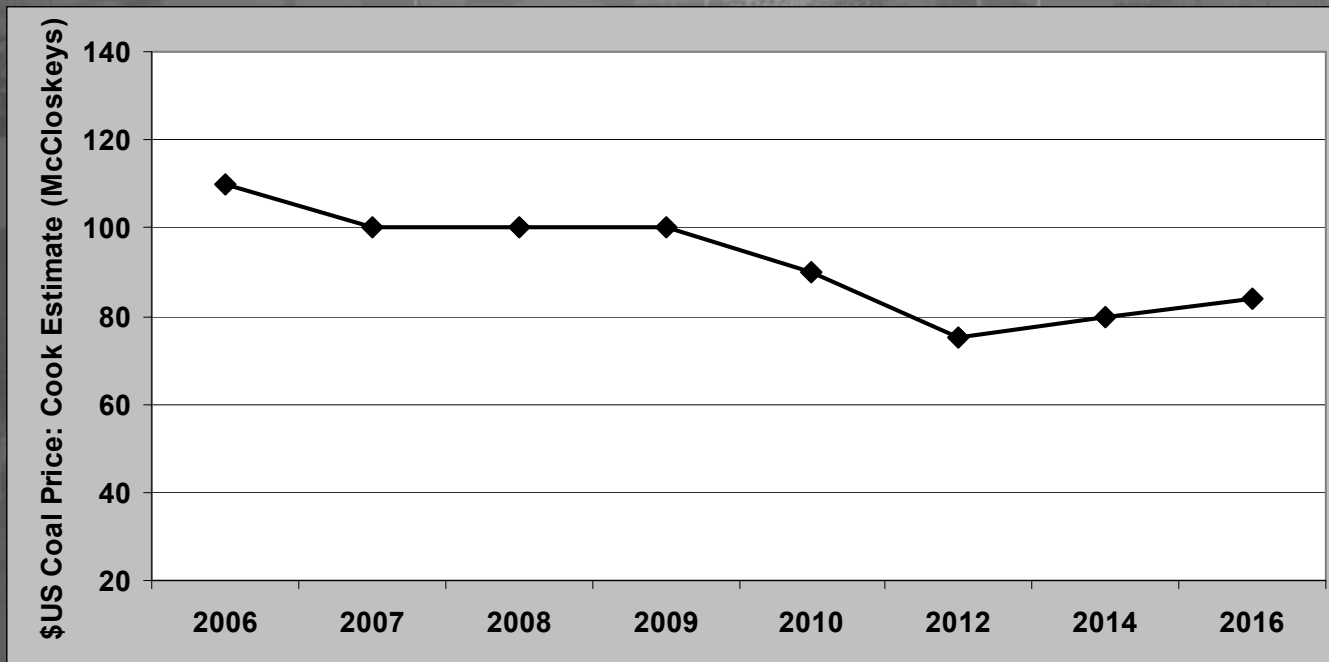
- Acquisition of two premium coal opportunities (Cook Mine and Minyango) vaults Caledon into Q1 2007 cash-flow, in addition to showing substantial coal reserve upside/growth
- Robust life of mine economics (SRK, project stand-alone basis, not incl. acquisition costs): NPV of \$US 256 million @ 10%, IRR 583%, cash flows of \$US 30 – 67 million, 10 year mineable reserve, 20 years of resource , per tonne coal prices used: 2007-09: \$US 100, 2010: \$US 90, 2012: \$US 75, 2014: \$US 80, 2016: \$US 84
- Mid-tier coking coal producer status: market value of peer group \$US 150 million and up (5x - 7x EBITDA), against a Caledon suspension cap of £20 million
- New coal executives add more than 50 years of coal mining experience to Caledon's mining expertise

**CDN is seeking to complete an equity raising: \$US 50 million**



# Coking Coal Market Dynamics:

- Outlook for coking coal is strong
- Coking coal supplies tight
- Demand driven by China, USA and India
- Management believes there is significant lead time for new supply
- Steel producers seeking long-term supply



**“Key Market Driver: 0.6 tonnes of coke required to make 1 tonne of steel....”**



# World's Premium Coal Basins: Australia

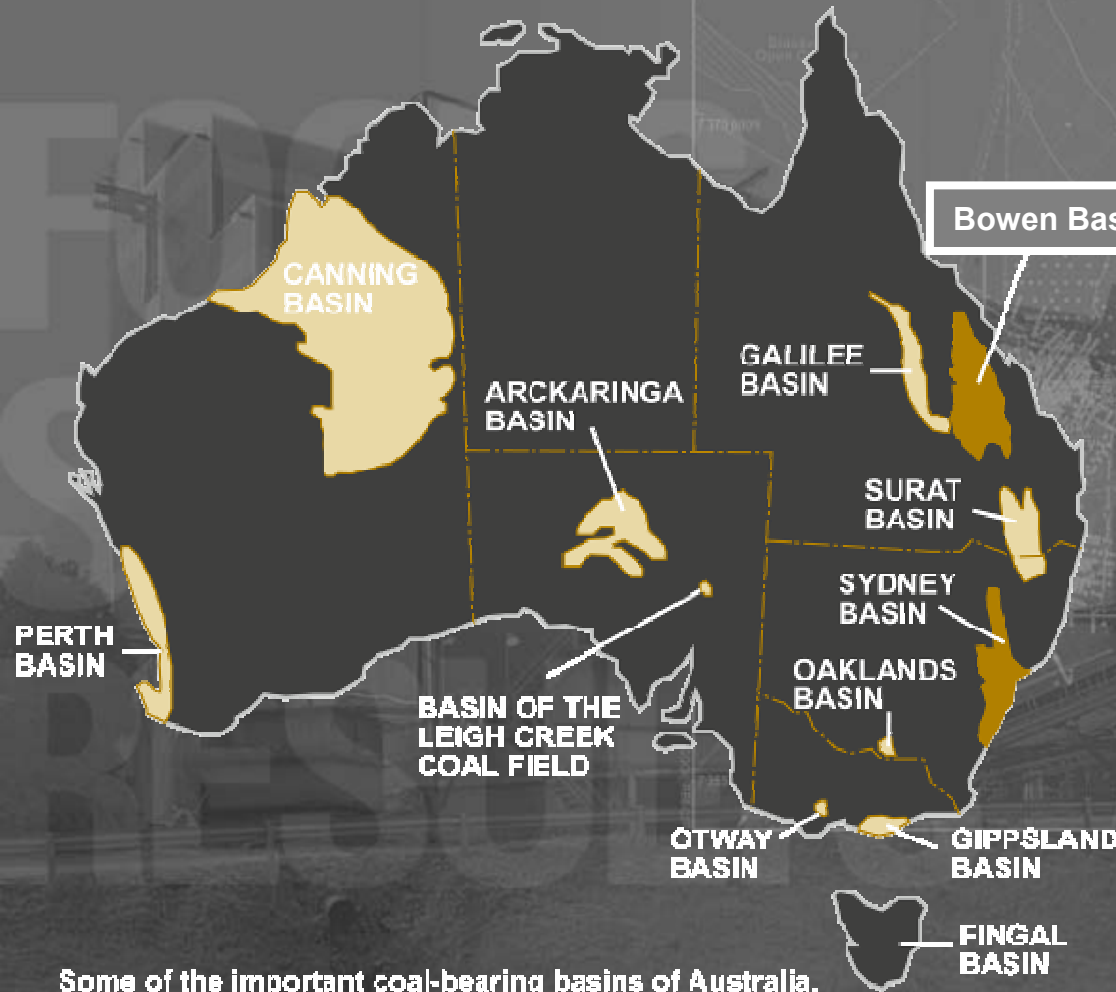




Leichhardt Colliery and Washery

## Bowen Basin:

- +/- 50% of the world's sea-borne coking coal comes from the Bowen Basin
- 30 major mining operations including BHP-B, Rio Tinto, Xstrata and Anglo
- 90Mt coking coal exported from Bowen in 2003-04



Some of the important coal-bearing basins of Australia.

Seam Split Diagram  
Figure 3.2  
Prepared by M. E. E. from Geological Services, November 2003



7 375 6004

Leichhardt Colliery and Washery



**Cook and Minyango**

## Queensland's Bowen Basin: a large integrated network of infrastructure

- 30 mining operations
- Four heavy haul railways
- Five key ship loading terminals
- Towns/service centers
- Long history of proactive support from the Queensland Government

*“Approximately 50% of the world’s sea-borne coking coal comes from the Bowen Basin”*

# Blackwater Coking Coal District, Queensland

**Jellinbah Mine:**  
3.5 Mtpa coking, PCI/thermal prod

**Wesfarmers - Curragh Mine:**  
9 Mtpa coking./thermal prod.

**Caledon - Minyango Deposit**  
Resources: 205 million tonnes (non-JORC)

**BHP M. Alliance  
Blackwater Mine**  
One of the world's  
largest open pit coking  
coal mining operation  
13 Mtpa coking/thermal prod.

**Caledon - Cook Wash Plant**  
3.5 Mtpa capacity

20 km

**Caledon - Cook Mine**  
Future Production 0.9 – 1.8 Mtpa  
Resources: 126.5 Mt  
Reserves: 17.08 Mt

Image © 2006 DigitalGlobe  
Image © 2006 TerraMetrics



# Trends in Coking Coal Mining





## Continuous Mining



Source: JOY Mining Machinery



Source: GS Personal Photo, Saskatchewan Mine

**Management believes that equipment availability is key to success and cost savings:**

- Remaining coking coal reserves are increasingly difficult to mine using long-wall mining methods
- We consider that the future lies in underground continuous mining and continuous haulage
- **Flexibility:** Continuous mining technology to handle faulted coal seams



## Continuous Haulage



Source: GS Personal Photo, Saskatewan Mine

- **Flexiveyor Haulage System: Implemented with success in Canada for the past 10 years, 8 units in full operation (...not new technology)**
- **Yet to be implemented in Australia**
- **Can achieve impressive production rates greater than 1 Mtpa per continuous miner**



# Primary Acquisition:

## Cook Mine Queensland, Australia





## Deal Facts: Purchase

- Asset purchase from Xstrata: \$US 34.2. million
- Fully operational mine and access to a coal wash-plant, fully permitted tailings site, haulage road and rail access, water allocation
- Targeted production:

**900,000 tpa of coal in Yr 1**

**1.5 Mtpa of coal in Yr 2 ,**

**1.8 Mtpa in Yr 3**





## Deal Facts : Marketing and Logistics

- Xstrata to market 100% of CDN's coal off-take for a minimum of two years
- Xstrata to provide rail/port access for a minimum of two years, on a "take or pay" basis
- Xstrata to guarantee water allocation: 1000 ML

***"Value Added Benefit: Deal provides benefits of Xstrata marketing expertise due to their market share of coking coal sales, access to market during a time of coal transport constraint"***



# Cook Mine: Location, Access and Infrastructure



- Cook coal wash plant is located approximately 14 km north of the mine
- Rail load-out facilities are located at the wash plant facility
- Rail access provides direct link to the port of Gladstone



# Aerial View: Cook Mine Site, Incline Shaft and Admin





# Aerial View: Cook Wash-Plant And Rail-Loop





# SRK Study: Key Cook Mine Operating Costs

Operating Cost Item	Value (\$US)
Mining Cost	\$25.12/tonne
Infrastructure	\$1.12/tonne
Haulage	\$2.06 /tonne
CPP Operating	\$4.88/tonne to 3.00/tonne
Admin and Other	\$210,000 per month
Insurance	\$750,000 per year
Marketing - The higher of:	3%
	or
	\$2.06
Rail Haulage	\$8.03/tonne
Port Handling	\$2.48/tonne
Queensland Royalty	7%

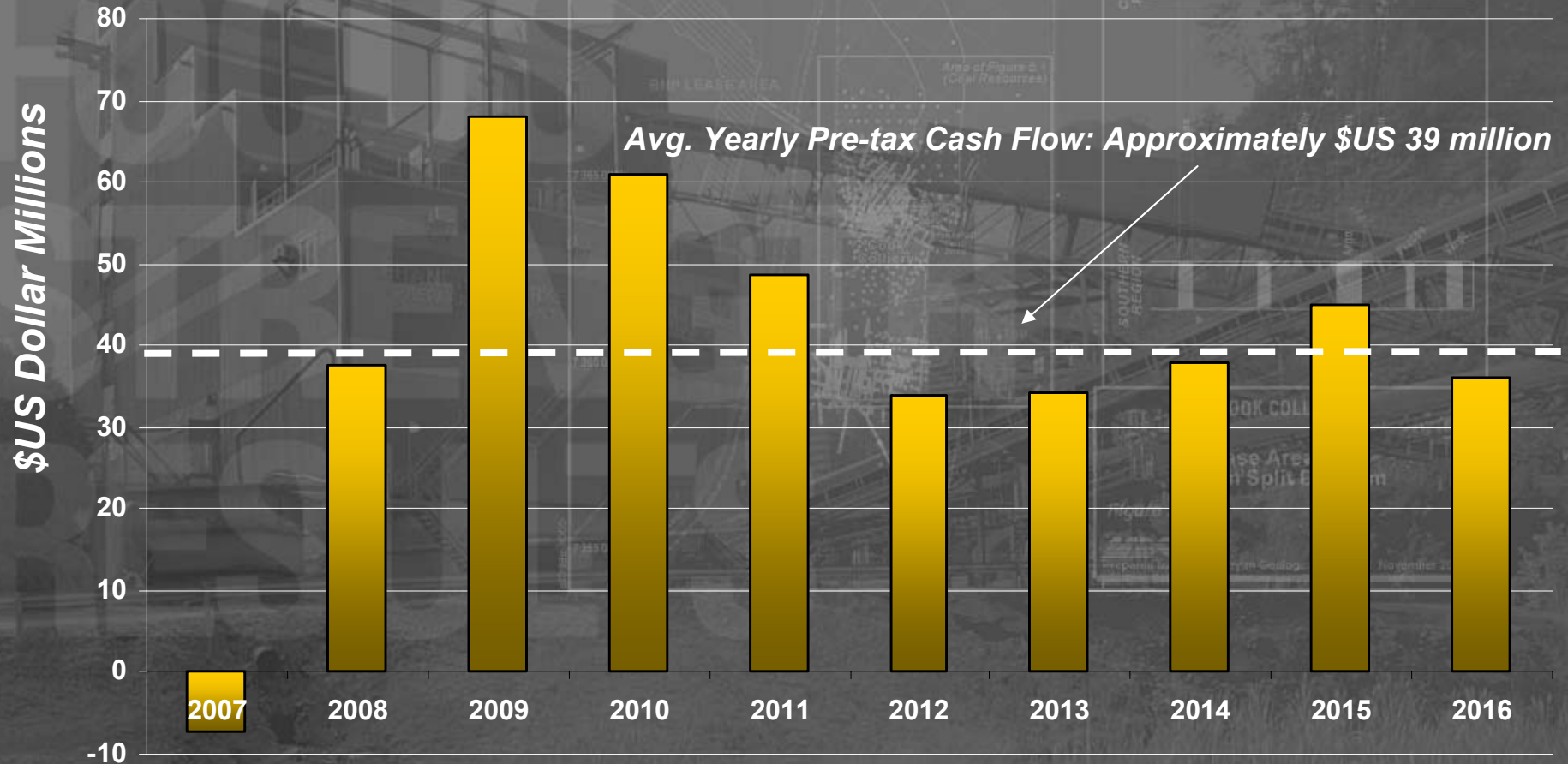
**Total Mine Operating Costs: Approximately \$US 57/tonne**

**Operating margins on sales: > \$US 30/t, at coking prices > \$US 90/t**



# SRK Study – Cook Mine

## Pre-tax Cash Flow





# SRK Study – Cook Mine

## NPV and IRR

NPV Discount Rate	Pre-tax NPV (\$US) <sup>1</sup>	Period
10%	256 million	2007 – 2016
8%	277 million	2007 – 2016

<sup>1</sup> Net of acquisition cost

Pre-tax IRR <sup>1</sup>	Period
583%	From 2007 - 2016

***“Caledon current capitalised at £20 million, based on suspended share value”***



## Cook Coal Product Specifications:

- Argo seam produces a low ash high quality coking coal - good coking properties
- Split between coking and thermal products is estimated approximately 80/20 for the Argo seam (2.5 to 5 m seam height).
- Argo seam has been targeted for production to maximise coking output



***“Cook coking coal is a well established brand”***



# Management Team and New Coal Executives

## Robert Alford – Chairman

- Joined the board of directors of Caledon at the time of its original admission to trading on AIM in 2000.
- Has held a variety of senior positions in the Nelson Hurst Group including responsibility for Mergers and Acquisitions
- In 1989, negotiated the sale of the Nelson Hurst Group to Citibank NA
- A member of Lloyds, registered as a Non-Executive Director with the FSA

## George Salamis – CEO

- One of the founding shareholders of Caledon, held the position of MD and CEO since 2003
- Prior to 2003, held senior management positions with Placer Dome Inc. and Cameco Corporation
- Played integral roles, both executive and non-executive, in several large mining M&A transactions
- Holds a graduate degree in Geology from the Universite de Montreal/Ecole Polytechnique.

## Mark Trevan – Managing Director

- 25 years with Rio Tinto as senior executive in capacity of marketing, commercial, corporate strategy and project feas.
- 1997 to 2006 at Rio Tinto Coal Australia as GM Marketing, establishing the markets for two new coking mines
- Brings extensive coal industry contacts both within Queensland and the international arena

## Peter Seear – Chief Operating Officer

- Actively engaged in the coal mining industry since 1977
- Chartered Engineer status in the United Kingdom in 1983
- Worked for several coal mining equipment manufacturing companies in Britain and South Africa
- Technical Director of Joy Mining Technology of SA and after 8 years transferred to Joy Mining Machinery North America.
- PMD from Harvard Business School



## Secondary Opportunity:

### Minyango Coal Deposit Queensland, Australia





## Cook + Minyango: Synergies

- Established Production: Cook Mine – 1.8 Mtpa planned production (SRK CPR), 20 year mine life
- Upside and Growth: Minyango Project – management believes that the project is potentially capable of production within a relatively short period, up to 2 Mtpa, 20 year mine life
- Synergies: Cook and Minyango are separated by 30 kilometers (15 km to the wash plant) and might share processing and transportation infrastructure

*The total staged purchase price of Minyango is \$US 31.5 million, staggered over 12 to 15 months, of which at least \$US 7.2 million may be paid in Caledon stock, at Caledon's election.*



# SRK Technical Study Conclusions: Minyango

- “SRK believes the investigation of EPC699 (Minyango) tenement by Caledon has the following attributes:
  - Large potential coal resource in a brown-field area
  - Potential to delineate a variety of export quality coal products
  - Close proximity to existing and extensive infrastructure
  - Capacity to achieve results quickly and efficiently”

**“Caledon’s management team comprises a wealth of mining experience, and based on a comprehensive approach to exploration activity, has the capacity to efficiently and economically develop the Minyango Coal Project”**





# Minyango Tonnage Estimate (non-JORC compliant coal inventory):

## Seam Thickness

- Aries Seam (1.3 to 9 m)**
- Castor Seam (1.5 to 11 m)**
- Pollux Seam (1.2 to 5.5 m)**



Source: GS Personal Photo

**Total in situ Coal inventory: 205 Million Tonnes**



## Minyango Coal Quality:

- Minyango is believed to be suitable to provide a **mid volatile coking coal** (similar to Cook coal) and a thermal coal by-product after beneficiation





## Minyango Feasibility Work: 9-12 Months, \$US 2.5 million

- Commence drilling programme on Minyango
  - Previous exploration: 67 drill holes
- Confirm coking coal quality and consistency of seam coal
- Analysis for washability and coke strength
- Focus on geotechnical understanding of structural complexity





# Financing: Sources and Uses

## Uses

### Cook:

- Acquisition cost
- Stamp duty
- Capital expenditure

### Minyango:

- Acquisition cost

### Working capital

### Financing interest and fees

### Total uses

US\$m

34.7

1.5

13.7

49.9

9.1

11.8

5.1

**75.9**

## Sources

Existing cash

New equity

Debt: Xstrata loan note

**Total sources**

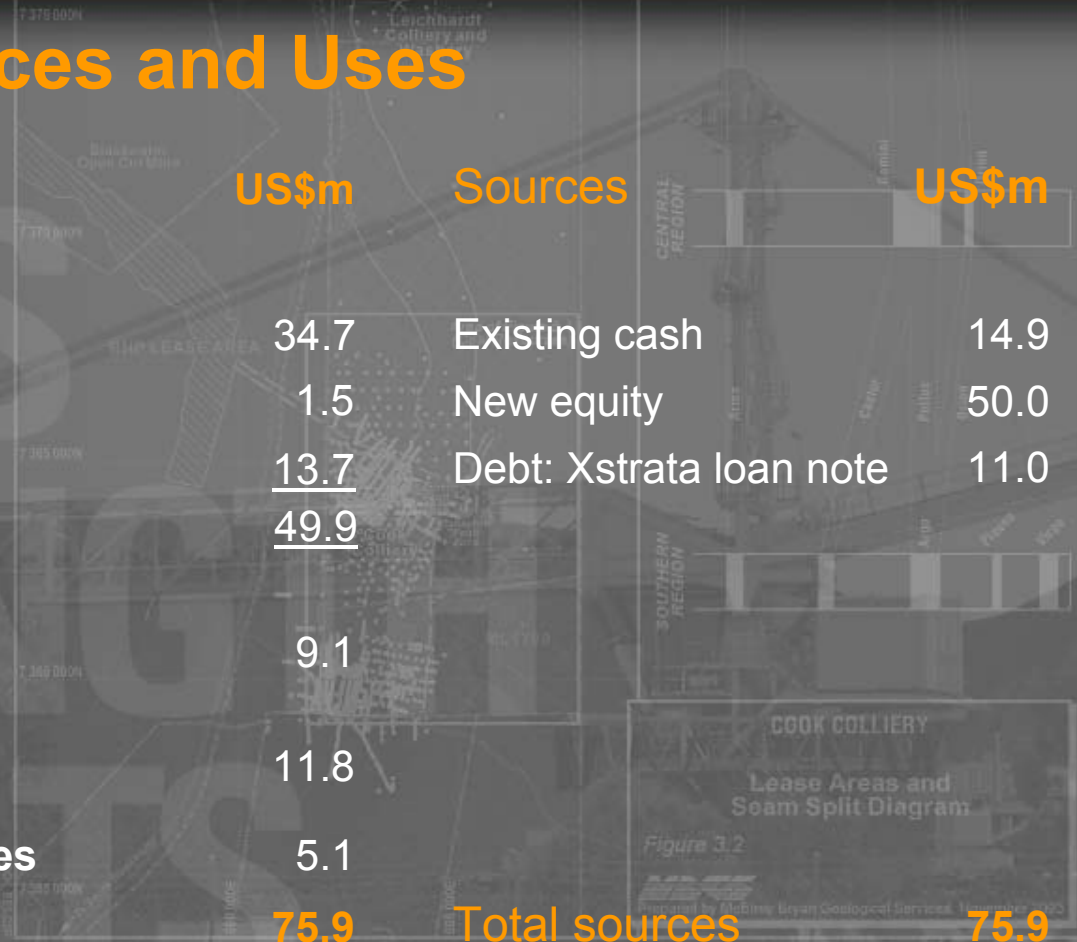
US\$m

14.9

50.0

11.0

**75.9**





# Offering Statistics

**Offering Size:** £26.5M

**Valuation Range:** 8p (pre consolidation), 40p (post consolidation)

**Anticipated Market Capitalisation (fully diluted):** Approx. £61 - £76M

**Capital Structure:**

**Shares outstanding:** 338,527,889 (67,705,578)

**Options and warrants:** 25,066,666 (5,013,333)

**Fully diluted shares o/s:** 363,594,555 (72,718,911)

**Offering shares:** 331,192,500 (66,238,500)

**Options and warrants pursuant to the placing:**

**Directors options:** 29,531,598 (5,906,319)

**Canaccord Broker warrants:** 13,247,700 (2,649,540)

**Vendors of MTP:** 25,212,500 (5,042,500)

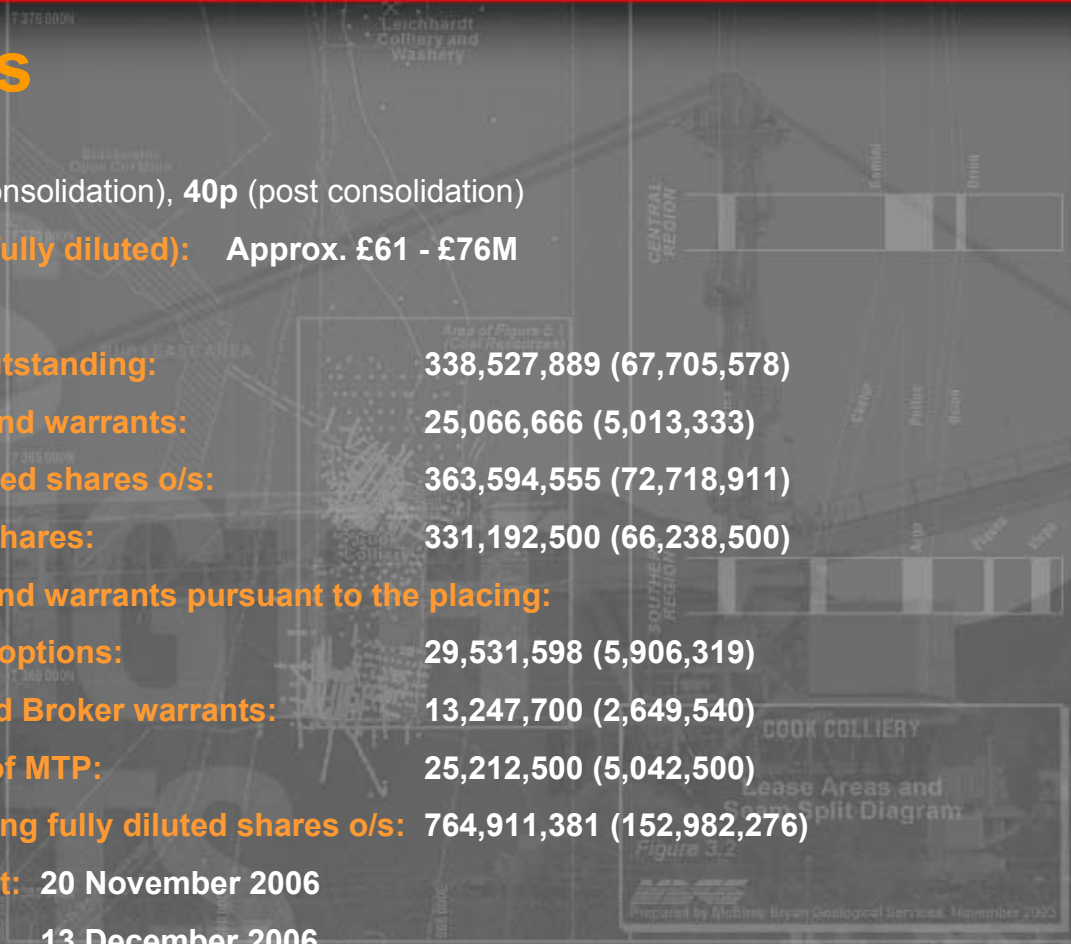
**Post placing fully diluted shares o/s:** 764,911,381 (152,982,276)

**Publication of Admission document:** 20 November 2006

**Date of EGM:** 13 December 2006

**Admission:** 14 December 2006

**Settlement:** 31 December 2006 (Certificates)\14 December 2006 (CREST)





## Summary:

- Acquisition of two premium coal opportunities (Cook Mine and Minyango) vaults Caledon into Q1 2007 cash-flow, in addition to showing substantial coal reserve upside and growth
- Cook: Strong cash flows of \$US 30 - 67 million per year, 10 year mine life, NPV of \$US 256 million @ 10%, IRR 583%
- Minyango: 205 million tonne coal (non-JORC coal inventory) resource adjacent to Cook, potential near-term production

Capricorn  Highway

Welcome to  
**Blackwater**

**Coal Capital of Queensland**

**DUARINGA SHIRE**



# FOCUS STRENGTH RESULTS

- LEGEND
- Overburden
  - Castor Seam
  - Fault
  - Road
  - Railway
  - Drill hole
  - Selamitic line
  - Existing
  - Castor Seam
  - underground workings



COOK COLLIERY

