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6 June 2018

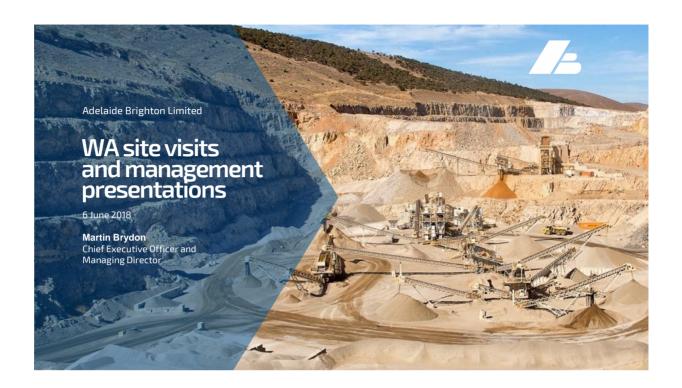
The Manager
ASX Market Announcements
Australian Securities Exchange Limited
Exchange Centre
20 Bridge Street
SYDNEY NSW 2000

Dear Sir/Madam

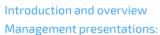
We attach copy of presentation being delivered to analysts and investors at the Company's WA site visits today.

Yours faithfully

Marcus Clayton Company Secretary







- Cement and Lime
- Marketing and International Trade
- Concrete and Aggregates
- Concrete Products
- Shareholder returns

# Conclusion

Q&A

# Site visits:

- · Woodman Point
- Kwinana
- Munster

# Martin Brydon

**Brad Lemmon** 

Michael Miller

George Agriogiannis

Andrew Dell

Michael Kelly

Martin Brydon

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# Consistent long term strategy delivering returns

- Cost reduction and operational improvement across the business
- Best practice operational performance
- Import strategy to maximise asset utilisation
- Focus on energy usage and procurement
- Grow the lime business to supply the resources sector
- · Unique resource and cost position
- Long term customer contracts and growth
- Continuous improvement to maintain cost leadership

Focused and relevant vertical integration

- Operational performance to realise long term value
- Targeting strategic aggregates positions
- Strong emphasis on shareholder value creation

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# Cement & Lime – business overview



\$640m

\$172m

>4mt\*

>1mt

1.5mt\*

0.4mt

0.7mt

\* Includes 50% of Sunstate volumes

2017 key metrics

Revenue

Cement Lime

Lime

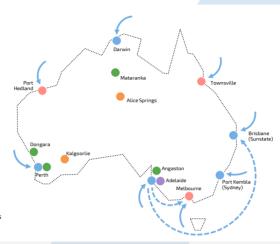
Clinker

Cement

GBFS

Annual Sales
Cementitious

- · World class production assets
- Unmatched distribution network
- Leading import supply chain and infrastructure
  - Cement Milling
    Clinker Production
    Cement Terminal
    Lime Production
    Distribution
    International Imports

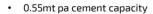


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# Cement & Lime – Munster operations







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- 0.45mt pa cement capacity
- 0.25mt pa packing plant
- Hydrated lime production



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# Cement & Lime – Dongara lime plant

- 0.15mt pa lime capacity
- Regional location service: Murchison and Northern goldfields



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# Cement & Lime – Kalgoorlie and Port Hedland









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# Business overview – lime

- Alumina demand robust on improved alumina pricing
- Gold sector continues to be buoyant
- Total lime capacity
   1.5m tonnes per annum
- Munster plant is one of the largest & lowest cost operations globally
- Shellsand dredged in Cockburn Sound and pumped 6km to Munster
- Only WA producer key supplier to minerals processing sector
- Munster has capacity for demand growth
- Leading distribution network; access into Kalgoorlie goldfields
- Further capacity and resource at Dongara
- Long term lime supply contracts with alumina customers



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# Cement and Lime – Operational improvement: key priorities

# Efficiency and growth projects

- Packing plant upgrade Kwinana
- Angaston restructure
- Laboratory restructure
- Increased storage Port Kembla

#### Product development

- Supplementary cementitious materials
- Packaging and product innovation

# Cost management

- Operational improvement projects
- Focused procurement and cost down initiatives
- · Market leading energy management capability







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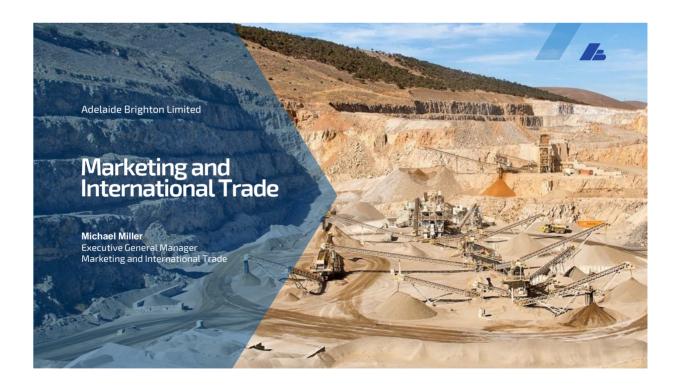
# Proactive energy strategy

- Portfolio approach to energy supply
- Reduced consumption operational improvement
- Utilisation of alternative cementitious materials
- Utilisation of alternative fuels targeting 30% of 6PJ consumption in SA. Approval to increase plastics content in process engineered fuel
- Proactive approach to cost recovery in the market

- New energy agreements provide continued certainty of supply at competitive prices
- In South Australia, savings are expected in electricity, gas costs are high but competitive relative to the spot market
- In Western Australia, coal costs have increased, gas prices are improving – multi fuel strategy

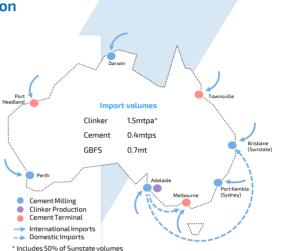
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# International operations -Australia's largest import operation

- 10 year supply agreements for clinker and slag from Japan
- White clinker from Alborg Portland Malaysia
- · Cement from long term Taiwanese supplier
- Circa 100 inbound shipments plus hundreds of containers each year
- Approximately one ship per week for domestic freight
- Cost competitive and capital efficient import and domestic production model, with market leading logistics capabilities
- Virtual capacity variable import cost structure ensures full loading of domestic capacity through the cycle
- Unmatched cement and clinker distribution network underpins competitive long term position
- Leading position in alternative cementitious materials including slag and fly ash



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# Import and logistic – cost management

- 2018 import costs expected to be marginally higher (\$3m) due to rising freight market and regional tightening of cementitious markets
- Long term supply contracts and shipping arrangements are limiting these pressures. Hedging of some contracts limits currency exposure
- New long term contract with domestic shipping provider in 2017 following competitive process – and advantage of downturn in global vessel prices
- New vessel commissioned for Adelaide to Melbourne cement deliveries – net benefit to ABL of circa \$2.5m over a 10 year agreement
- Additional specialist vessels secured to supply record East Coast volumes
- Opportunistic sales to third parties arising from market leading supply chain flexibility



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Major customer strategy	Ensure aligned approach to maximise value through group wide leverage     Strategic approach to key relationships	
Pricing strategy	<ul> <li>Development of Divisional pricing strategies</li> <li>Monitoring of import parity</li> <li>Development and review of pricing across our business</li> </ul>	
Branding	<ul> <li>Develop coordinated branding and messaging across the Group</li> <li>Consistency of image across various mediums</li> </ul>	
Innovation and Development	<ul> <li>Low carbon concrete</li> <li>Geopolymers</li> <li>Supplementary cementitious materials</li> <li>New construction techniques and materials</li> </ul>	

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# Joint Ventures - Sunstate



Sunstate Cement is a manufacturer and supplier of cement products to the commercial sector in Queensland and northern New South Wales.

Located Port of Brisbane, the plant has a capacity to produce over 1.5 million tonnes of cement per year

#### Ownership

• Sunstate is 50% owned by Boral and 50% owned by Adelaide Brighton

### Supply Chain

- Input materials supplied predominantly via imports from Asia
- Supplemented by specialist clinker from Adelaide Brighton's South Australian operations



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#### **Business overview**

ICL is a specialist supplier of cement and cementblended products supplying to a variety of industries throughout Victoria and NSW including:

- Concrete manufacturing
- Concrete product and precast concrete manufacturers
  The mining sector
  Road construction and rehabilitation
  Cementitious building products
  Packaged cement products

### **Ownership**

ICL is 50% owned by the Barro Group and 50% owned by Adelaide Brighton

# Supply chain

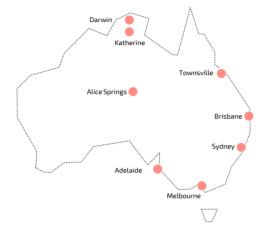
ICL is the exclusive distributor of Adelaide Brighton cement in NSW and Victoria



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2017	kοι	/ mo	tri	icc
2017	116	/ 1116		

Revenue	\$600m
Concrete volume	> 2m <sup>3</sup>
Quarry volume	> 6.0mt

	Concrete plants	Quarries
Northern Territory	4	2
Queensland	16	5
New South Wales	14	6
Victoria	11	1
South Australia	17	4

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# Concrete and Aggregates – operating performance

### Demand

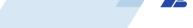
- Strong east coast exposure where demand outlook remains robust
- Improved conditions in South Australia and the Northern Territory

### Prices

- Above CPI increases in last three years
- Demand growth and price rises, particularly in aggregates, assisting price increases

# Cost management

• Margins improved significantly on higher volumes, strong pricing and cost control



- Vertical integration strategy share of Group revenue more than doubled to >40% in 5 years
- 2017 acquisitions performing to expectations

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- Concrete and aggregates strategic acquisitions \$85.2m investment
- 6.8x EBITDA excluding transaction costs
- Revenue and EBIT enhanced in 1H17 by March acquisition of Central Pre-Mix:
  - 5 concrete plants and 1 quarry serving Melbourne metro market
- Davalan, late June, strengthens leading SA position:
  - 4 concrete plants in Adelaide
  - Highly complementary; adds scale and synergies in overhead, logistics and raw materials
- NT concrete and aggregates acquired July:
   4 concrete plants and 2 quarries

  - Strong integrated business near bottom of cycle
- · Businesses performing to expectations



# Concrete and aggregates -**Austen Quarry**

- · Long term reserve position
- Operating at capacity given current strong market conditions
- · Changes to the market, with competitors having to move much further away from Sydney and make significant investments in new quarries
- Extraction approval secured to 2050
- Planning application well advanced to increase current output 1.6mt pa



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# Concrete and Aggregates – Alexandria Plant

- World class, inner city premixed concrete plant purpose built and retro fitted into existing building
- Adjacent to WestConnex entrance
- · Leading environmental plant design:
  - Fully enclosed batch plant
  - Below ground storage of raw materials
  - Building roof rainwater captured and stored in 300k litre tanks and used in premixed concrete production







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# Concrete and Aggregates – priorities

# Safe and Sustainable Growth

- Expand concrete footprint by acquisition or the development of new greenfield plants to complement aggregate position
- Acquisition of quarries or development of greenfield reserves
- Investment criteria long term quarry reserves, strong synergy benefits, disciplined approach to investment hurdle rates

# Margin management

• Price and margin management

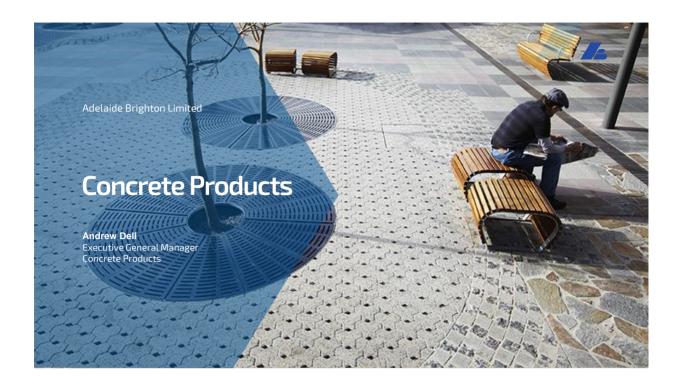
### Efficiency and costs

- Realise efficiency and synergy benefits from acquisitions
- Extend tenure of existing quarry operations
- Fleet management / LOD ratio optimisation



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- Adbri Masonry the No.1 market position in the Australian concrete masonry market
  - Sales volumes circa 650kt pa
  - Production capacity in excess of 1mt pa
- Strong national manufacturing capability
  - Key manufacturing facilities at Stapleton (Qld), Morebank (NSW) and Campbellfield (Vic)
- Supports internal pull through strategy for cement and aggregates
  - 225kt cement, aggregates and sand
- Long term tolling agreements compliment in house manufacturing
- Burrell JV (Queensland and New South Wales) supplies products to the mining sector



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# Concrete Products – **EBIT**

- 9% of revenue ABL group revenue in 2017
- Significant EBIT contribution since 2012
  - Plant upgrades
  - Market improvements
  - Operational improvements
  - Improved margins
- Tolling arrangement has increased plant utilisation and delivered efficiency gains





# Digital marketing

- Social media strategyVideo marketing content

### Media engagement and Brand Ambassador

- Media events with key print and television outlets Adbri Masonry brand ambassador Jason Hodges
- (Better Homes and Gardens and Bunnings) insight to latest landscaping and outdoor trends

# **Product specification**

- Engages with designers and architects
- Strategy to manage projects from specification to construction



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# Concrete Products – projects

# 2015 Winner of Think Brick Kevin Borland Masonry Award

# ACT for Kids Townsville, Queensland

The ACT for Kids centre provides support to help thousands of children who have experienced abuse and neglect.

The visually striking building utilised Bullnose Besser® Blocks to create a sense of permanence and stability, reflecting the physical context and children in need at this facility.



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# Concrete Products – projects

# 2015 Winner of Think Brick Bruce McKenzie Landscaping Award

# Langtree Mall Mildura, Victoria

Mildura City Council revitalisation of the city's central shopping mall. This project showcases a subtle collage of materials, that are woven together to create a highly functional and engaging urban space for the local community.





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# Concrete Products – projects

# 2016 Winner of Think Brick Kevin Borland Masonry Award

# Hoddle House Melbourne, Victoria

The redevelopment of an existing 1930's home in Elsternwick, Melbourne is a great example of how minimalist building materials such as Adbri Masonry's Architectural brick can be utilised to achieve stunning aesthetics.



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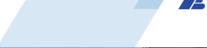
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# Concrete Products – projects

# 2017 Winner of Think Brick Kevin Borland Masonry Award

# Perimeter House Melbourne, Victoria

Adbri Masonry's Architectural brick in Ebony was used to create walls with stunning detail - a 'hit and miss' pattern to open space between the bricks. This was complemented by delicately placed recessed bricks to create additional detailing and depth.





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# Supply and install

- Commercial paving and retaining wall products
- Direct access to infrastructure and commercial projects

# High value products

- Alliance program with retail partners
- Growth in architectural paving, block and brick products

# Product development

 Introduction of sleeper walling - key growth area with small lot land development being driven by strong detached housing market

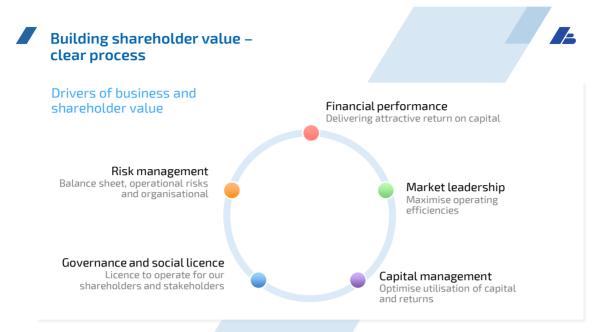
### Efficiency and costs

- Ongoing cost reduction and manufacturing efficiency focus
- Balanced footprint combined with tolling arrangements

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# Consistent strategy – strong returns

- Successful long term strategy has delivered strong shareholder returns
- Vertical integration into premixed concrete, concrete products and quarries has benefited returns:
  - Geographic diversification gives exposure to east coast markets
  - Product diversification
  - Business now more resilient to cyclicality in demand
- Operational improvement remains key driver: cost management, efficiency, product development, transport, energy
- Lime business development low cost and scale position, with long term reserves
- Balance sheet efficiently utilised while retaining flexibility to fund growth. Where Board identifies surplus capital, shareholder returns remain a priority



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# Creating value through disciplined approach to investments and release of surplus property



### Acquisitions

- \$260m investment in acquisitions over last 5 years
- Development of premixed concrete footprint and long term aggregate reserves: South Australia, Northern Territory, Melbourne, south east Oueensland and north Queensland
- These investments represent an average 6.7 times current year EBITDA
- Synergy benefits from back office savings, transport and materials pull through
- While acquisitions have met targets, they have also diversified earnings and provided integration benefits

# Organic growth

- Invested >\$90m in organic growth projects in last 5 years
- These projects are attractive as they are generally lower risk and higher returns

### **Property**

- Operational improvement program has released almost \$100m of surplus land over 5 years
- It is expected that greater than \$100m in proceeds expected over next decade

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# Capital management

# Capital management goals

- An efficient balance sheet to optimise shareholder returns
- A prudent level of debt
- Flexibility to fund capital development projects and acquisitions
- Be viewed as investment grade by our lenders to optimise funding cost

# Proactive approach to capital management

- Target gearing (Net Debt / Equity) ratio of 25% - 45%
- When debt levels are near the top of the range Dividend Reinvestment Plan
- When gearing approaches the bottom of the range – capital return (special dividends)
- Other capital management options regularly considered



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# Demand environment supportive



#### **NSW**

# **Demand strong**

- Residential robust
- Non-residential up
- · Infrastructure improving

Outlook: Strong

# South east OLD

# Demand up

- Gold Coast and Sunshine Coast markets better
- Infrastructure projects

Outlook: Strong

#### VIC

# Demand strong

- Residential robust
- Non-residential improving
- Infrastructure in pipeline

Outlook: Strong

#### ςΔ

# Demand up

- Major infrastructure projects have commenced
- Solid infrastructure pipeline

Outlook: Strengthening

#### WA

### Stable

- Construction materials demand bottomed in 2017
- Lime volumes to be stable

Outlook: Stable

#### NT

#### Stable

- Cement volumes stable
- Regional demand for concrete and aggregates products stronger due to projects
- Outlook: Stable

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### Sales

- Sales volumes of cement and clinker are anticipated to be higher in 2018
- Stronger demand in SA and the east coast and stable demand in WA and NT
- Lime sales volumes expected to be similar to 2017
- Concrete and aggregates sales volumes expected higher on east coast and SA infrastructure
- Acquisitions made in 2017 to add further sales and earnings in 2018
- Prices expected to increase in cement, lime, concrete and aggregates

# **Earnings**

- Joint venture operations in Australia to continue to benefit from strong demand and price increases
- Angaston to reduce costs by further \$1m and further rolling improvements across Company
- Import costs to increase by \$3m in 2018 on higher materials costs
- Energy costs anticipated to increase \$6m in 2018 but much of this passed on to customers under long term arrangements
- No significant land sales expected in 2018
- Aim to maintain balance sheet flexibility and maximise returns to shareholders

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