

# **stanmore**coal

## MANAGING DIRECTOR PRESENTATION 30 November 2016



## **IMPORTANT** INFORMATION

This document has been prepared by Stanmore Coal Limited ("Stanmore Coal") for the purpose of providing a company and technical overview to interested analysts/investors. None of Stanmore Coal, nor any of its related bodies corporate, their respective directors, partners, employees or advisers or any other person ("Relevant Parties") makes any representations or warranty to, or takes responsibility for, the accuracy, reliability or completeness of the information contained in this document, to the recipient of this document ("Recipient"), and nothing contained in it is, or may be relied upon as, a promise or representation, whether as to the past or future.

The information in this document does not purport to be complete nor does it contain all the information that would be required in a disclosure statement or prospectus prepared in accordance with the Corporations Act 2001 (Commonwealth). It should be read in conjunction with Stanmore's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange, which are available at www.asx.com.au.

This document is not a recommendation to acquire Stanmore

Coal shares and has been prepared without taking into account the objectives, financial situation or needs of individuals. Before making an investment decision prospective investors should consider the appropriateness of the information having regard to their own objectives. financial situation and needs and seek appropriate advice, including financial. legal and taxation advice appropriate to their jurisdiction. Except to the extent prohibited by law, the Relevant Parties disclaim all liability that may otherwise arise due to any of this information being inaccurate or incomplete. By obtaining this document, the Recipient releases the Relevant Parties from liability to the Recipient for any loss or damage that it may suffer or incur arising directly or indirectly out of or in connection with any use of or reliance on any of this information, whether such liability arises in contract, tort (including negligence) or otherwise.

This document contains certain "forward-looking statements". The words "forecast", "estimate", "like", "anticipate", "project", "opinion", "should", "could", "may", "target" and other similar expressions are intended to identify forward looking statements. Indications of, and guidance on, future earnings and financial position and performance are also forward-looking statements. You are cautioned not to place undue reliance on forward looking statements.

Although due care and attention has been used in the preparation of forward looking statements, such statements, opinions and estimates are based on assumptions and contingencies that are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements including projections. guidance on future earnings and estimates are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance.

Recipients of the document must make their own independent investigations, consideration and evaluation. By accepting this document, the Recipient agrees that if it proceeds further with its investigations, consideration or evaluation of investing in the company it will make and rely solely upon its own investigations and inquiries and will not in any way rely upon this document.

This document is not and should not be considered to form any offer or an invitation to acquire Stanmore Coal shares or any other financial products, and neither this document nor any of its contents will form the basis of any contract or commitment. In particular, this document does not constitute any part of any offer to sell, or the solicitation of an offer to buy, any securities in the United States or to, or for the account or benefit of any "US person" as defined in Regulation S under the US Securities Act of 1993 ("Securities Act"). Stanmore Coal shares have not been, and will not be, registered under the Securities Act or the securities laws of any state or other jurisdiction of the United States, and may not be offered or sold in the United States or to any US person without being so registered or pursuant to an exemption from registration.

# YEAR IN REVIEW Company Highlights since 2015 AGM

### Continuation of our strong safety record

✓ No lost time injuries across Isaac Plains operations and drilling programs conducted during the year

#### Isaac Plains operational with ramp-up achieved in short period

- Completion of Isaac Plains acquisition<sup>1</sup> in November 2015 in parallel with finance facility provided by Taurus
- ✓ Commenced mining in February 2016<sup>2</sup>, first coal shipped to customer in May 2016<sup>3</sup>
- Rehabilitation of 82ha completed strong commitment to environmental legal obligations and responsibility associated with mine ownership

#### Isaac Plains mine life extension underway

- Environmental Authority amendment and Mining Lease Applications submitted in October 2016. Key approval stage gates in next 6 months
- ✓ Further drilling campaign commencing December 2016, providing closer points of observation to be utilised for feasibility assessment
- Refer to ASX announcement on 30 November 2015
- 2. Refer to ASX announcement on 12 February 2016
- 3. Refer to ASX announcement on 12 May 2016

# ISAAC PLAINS REVIEW Operations to date

- Accelerated recommencement of mining from transaction close to first product coal in 6 months
- Dragline overhaul pre-commencement of mining has contributed to +16mbcm annualised total movement rate. Minor additional capex required for propel gearing failures
- CHPP teething issues requiring additional capex to improve reliability and performance. Recent results are encouraging an in-line with steady state expectations
- Stanmore and Golding knowledge of site has improved.
- Stanmore is currently in discussion with Golding on a revised mining schedule to account for changes to mining path and also consider accelerated pre-strip activities in FY17 to improve working areas and dragline system efficiency over the remaining life of the contract

# THE BUSINESS AT A GLANCE

- Independent coal company with focus on coking coal
- □ Isaac Plains operational with ramp-up achieved
  - 1-2Mtpa sales opportunity (FY17 1.25Mt)
  - December 2016 quarter SSCC settled at USD 130 per tonne
  - Mining, port and rail contracts in place
  - Mid-range of international coking coal cost curve
- □ Isaac Plains represents the Company's platform asset
  - Circa \$350m of replacement-cost assets
  - Dragline, CHPP, conveyors, train load out and other infrastructure 100% owned
  - Approvals in place for up to 4.0Mtpa ROM
  - Primarily coking coal with secondary thermal coal for export
- □ Multiple acquisition targets and internal projects for Stanmore to capitalise on
  - Grow internal production and operational capability
  - Focus on coal quality, reliability and creating value where others can't or won't

# **OVERVIEW** STANMORE PORTFOLIO



MACKENZIE – 85%

Exploration

### SURAT BASIN – Thermal Coal

#### THE RANGE - 100%

Development (pending infrastructure)

#### CLIFFORD – 60%\*

Exploration & studies

# **ISAAC PLAINS COMPLEX** SIGNIFICANT SYNERGIES & MINE LIFE OPTIONS

### Opportunities to utilise Isaac Plains infrastructure including underutilised CHPP and rail loop

### **CURRENT ISAAC PLAINS OPEN CUT**

 Current 3 year mining services contract producing coal

### ISAAC PLAINS EAST – OPEN CUT EXTENSION

 Extends open cut mine life at a materially lower strip ratio than Isaac Plains

### UNDERGROUND RESOURCE EXPANSION

- Investigating underground extraction methods using a Bord and Pillar technique
- Underground extraction can occur in parallel with open cut operations



# ISAAC PLAINS ASSETS STANMORE OWNED

### DRAGLINE

- Originally refurbished and recommissioned 2011
- Contractor is responsible for planning and carrying out minor maintenance of the dragline. All maintenance activities are based on a plan developed jointly between Golding and Stanmore
- The dragline for the project to date has been operating at +16 million bcm per annum

### CHPP

- Designed nameplate feed capacity of 500tph
- "Dry" Rejects (i.e. no tailings dam)
- System uses:
  - A 2 Stage Dense Medium Cyclone
  - Jamieson Cell technology
  - Teetered Bed Separation
- Overall CHPP performance and throughput has improved over time given capital investment and learnings from the plant





#### stanmore coal

# **ISAAC PLAINS EAST**

## LOW STRIP RATIO, ADJACENT RESOURCE

- Coking coal adjacent tenures improved coking properties and coking fraction compared to existing Isaac Plains operation
- Low strip ratio coal starting <6:1, average over first 4 years sub 10:1 (lower than Isaac Plains)
- Environmental Authority amendment and Mining Lease Applications submitted in October 2016
- Key approval stage gates in next 6 months
- Landholder and stakeholder negotiations underway
- Further drilling campaign commencing December 2016, providing closer points of observation for detailed planning
- Updated geological model providing inputs to refined mine plan to be utilised for feasibility assessment



# ISAAC PLAINS UNDERGROUND PROJECT OVERVIEW

- Concept mining studies indicated operation via bord & pillar operation most viable
- Further exploration activities are planned in 2017 to de-risk the project



# RECENT COKING COAL STRENGTH RETURN TO MORE STABLE INVESTMENT LEVELS IN MEDIUM TERM

- Coking and thermal spot markets continue to remain tight – hard coking over USD300/t, semi-soft coking coal over USD140/t and thermal coal USD100/t
- Consensus view that prices won't sustain at these levels much into calendar 2017. However as they settle it is likely the met coal prices will hold at levels conducive to future investment and not return to multiyear lows recently experienced



- Stanmore's acquisition Isaac Plains included a vendor royalty mechanism designed to allow the vendors recoup part (or all) of the initial compensation provided to Stanmore (A\$56m)
- As the coal price trigger for vendor royalties is above A\$160 (HCC index), vendor royalties have become payable since Sep 2016 and are likely to continue for at least the short term
- Mark to market liability at 31 Dec of up to \$40m<sup>1</sup> impacting the accounting result for period (30 June 16 mark to market liability \$nil)

1. Subject to coal pricing outlook around 31 December 2016 and assessment by the Company in conjunction with its auditors BDO Audit

#### stanmore coal

# STRATEGIC OBJECTIVES FY17 AND FORWARD

<u>Time horizon</u>	<u>Internal</u>	<u>External</u>
Short	<ul> <li>Establish reliability and repeatability of production from Isaac Plains</li> </ul>	<ul> <li>Assess potential assets in proximity to IP Complex</li> </ul>
Medium	<ul> <li>Develop Isaac Plains East and complete assessment of Isaac Plains Underground</li> <li>Rationalise our portfolio based on highest value to shareholders</li> </ul>	<ul> <li>Pursing realistically attainable assets with premium coal quality</li> </ul>
Long	<ul> <li>Development of portfolio assets</li> </ul>	• Assessment of product mix strategy