



Important Notices



Not an Offer of Securities

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Summary Information Only; Material Assumptions Continue to Apply

This document contains a summary of information about BCI and the Mardie Project's feasibility study that is current as at the date of this document unless otherwise stated, the information in this document is general in nature and does not contain all the information which a prospective investor may require in evaluating a possible investment in BCI or that would be required in a prospectus or a product disclosure statement prepared in accordance with the *Corporations Act 2001* (Cth) ("Corporations Act") or the securities laws of any other jurisdiction. It should be read solely in conjunction with the information provided to ASX. For further information regarding BCI's feasibility study and subsequent optimisation results, recipients should refer to BCI's ASX announcement titled "Feasibility Study Confirms World Class Opportunity" dated 1 July 2020 and "Mardie Optimisation Results: Increased Production and Improved Economics" dated 21 April 2021. BCI confirms that all material assumptions and technical parameters that underpin the production targets and forecast financial information in those announcements continue to apply (as applicable) and have not materially changed.

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JORC Code - Mardie Salt and SOP Project

The Mardie Project aims to produce salt and SOP from a seawater resource, which is abundant, inexhaustible, readily accessible and has a known and consistent chemical composition. The Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves 2012 Edition ("JORC Code") does not apply to a project of this nature and, accordingly, JORC Ore Reserves and Mineral Resources are not reported.

JORC Code – Iron Valley

Reference should be made to BCI announcement dated 20 October 2020 "Iron Valley Mineral Resources and Ore Reserves". BCI confirms it is not aware of any new information or data that materially affects the information included and all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Risks

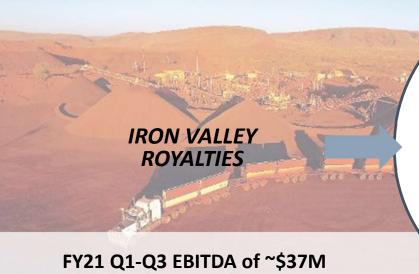
An investment in BCI is subject to investment and other known and unknown risks, some of which are beyond the control of BCI.

Acceptance

By attending an investor presentation or briefing, or accepting, accessing or viewing this document you acknowledge and agree to the "Important Notices" as set out above.

BCI Overview





BCI **MINERALS**

~\$200M market cap1 ~\$100M cash and zero debt2

MARDIE SALT & POTASH PROJECT

Tier 1; Sustainable; ~\$260M/a EBITDA



BCI PERFORMANCE RELATIVE TO PEERS

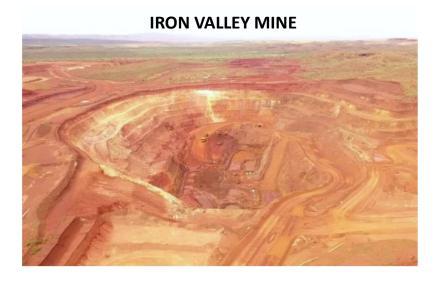


Iron Valley Mine

BCI MINERALS

Strong royalty payments to BCI

- Quarterly royalty earnings from operating agreement with Mineral Resources Ltd (MIN)
- 82Mt Reserves¹; Potential mine life of ~10 years
- Since first production in 2014:
 - BCI received revenue: \$400M
 - BCI received EBITDA: \$110M
 - Average 6.5Mtpa shipped
 - 55% lump ore; 59% Fe average
- Record BCI EBITDA in FY21
 - Q3: \$20.2M
 - Q1-Q3: \$37.3M
- Strong earnings potential at current prices and production; 40% rebate to MRL now ended



KEY IRON VALLEY PARAMETERS DETERMINING EBITDA TO BCI^{2,3}

ANNUAL EBITDA (A\$M)		Iron Ore Price (CFR 62% Fe, US\$/dmt)					
		75	100	125	150	175	200
Tonnes Shipped (Mt, wet)	6.0	8	23	50	77	104	130
	6.5	8	25	54	83	112	141
	7.0	9	27	58	90	121	152
	7.5	10	29	63	96	129	163
	8.0	10	31	67	102	138	174

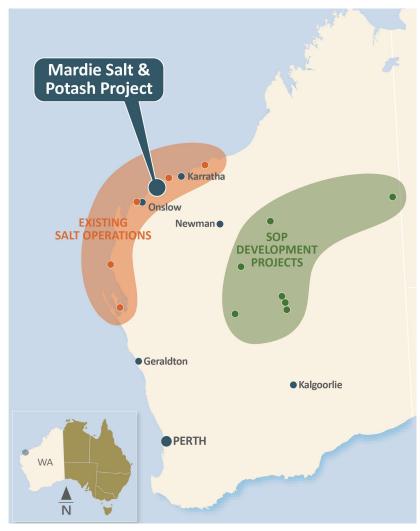
Australian Salt & SOP¹ Landscape



Mardie: ideal location to produce high-purity salt and SOP

- Pilbara has an ideal climate to produce high purity salt
 - High temperature, high wind, low rainfall, low humidity
 - Proven region for production of high quality consistent salt
- Five large WA Solar Salt Operations (12-13Mtpa)
 - Controlled by Rio Tinto and Mitsui
 - Operating for up to 50 years
 - No new large Australian salt project in 20 years
- No current SOP production in Australia
 - Other development projects all based on inland lake brines and >800km road transport to third party ports
- Mardie Salt & Potash Project
 - Only Australian project with commercial salt and SOP from seawater

WESTERN AUSTRALIA – SALT AND SOP PROJECTS

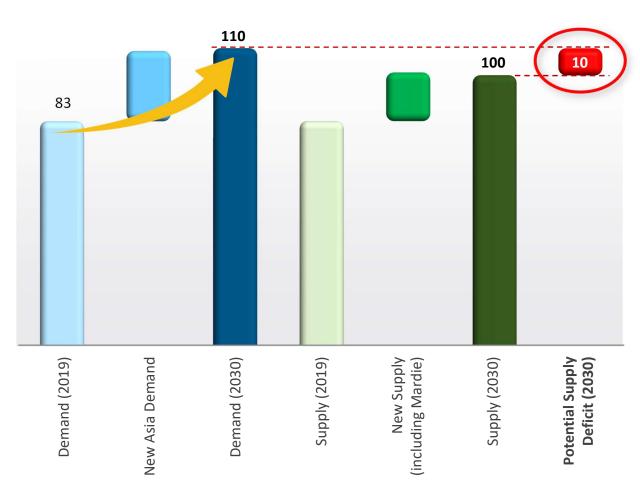


Positive Salt Market Outlook



Strong demand growth in Asia and insufficient new supply

CONTESTABLE ASIAN MARKET¹ DEMAND/SUPPLY; 2019-2030 (MT)



- Large established market
- >10,000 direct and indirect uses across many market segments
- Strong correlation (r=0.97) between salt demand and Asian GDP
- 30% demand growth over next decade in contestable Asian market^{1,2}
- Insufficient new salt projects resulting in potential ~10Mtpa supply deficit³ (after including Mardie production)

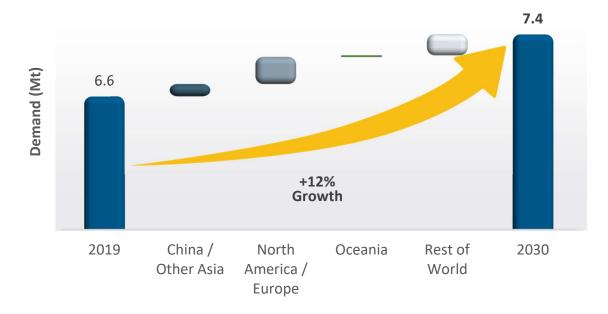
SOP – High Quality Potassium Fertiliser

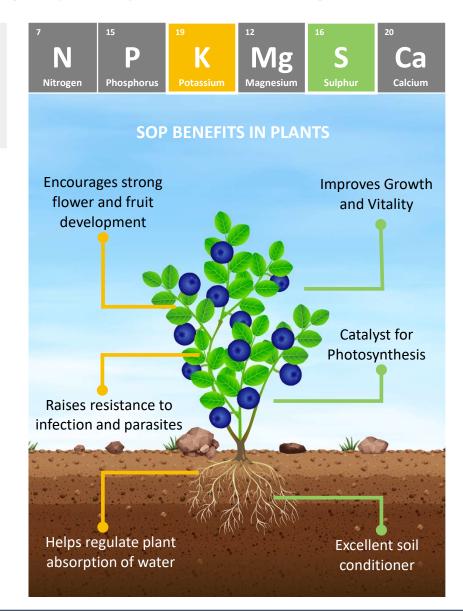


Solid growth market driven by demand for high quality fruits and vegetables

Sulphate of Potash or SOP (K₂SO₄) is a premium fertiliser and source of potassium for high-value crops and chloride intolerant crops

12% GLOBAL DEMAND GROWTH OVER NEXT DECADE¹





Optimised Feasibility Study Design



Bigger project with better economics

SITE CONDITIONS

- >100km² clay soils ideal to retain water
- High net evaporation rates (~10mm/day)

PRODUCTION

- 9 evaporation ponds
- 42 salt and 20 SOP crystallisers
- Salt wash plant 5.35Mtpa >99.5% NaCl
- SOP process plant 140ktpa >52% K₂O (granular)

PORT

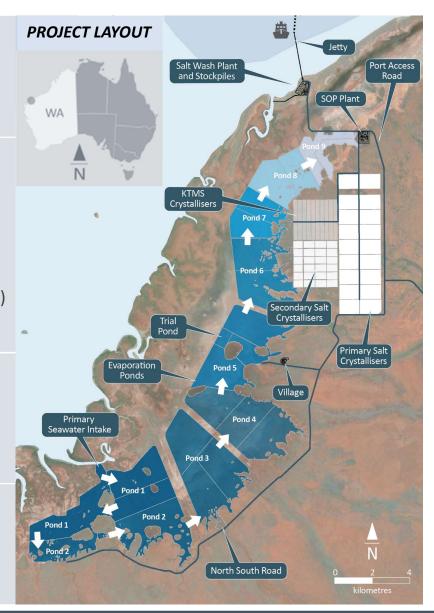


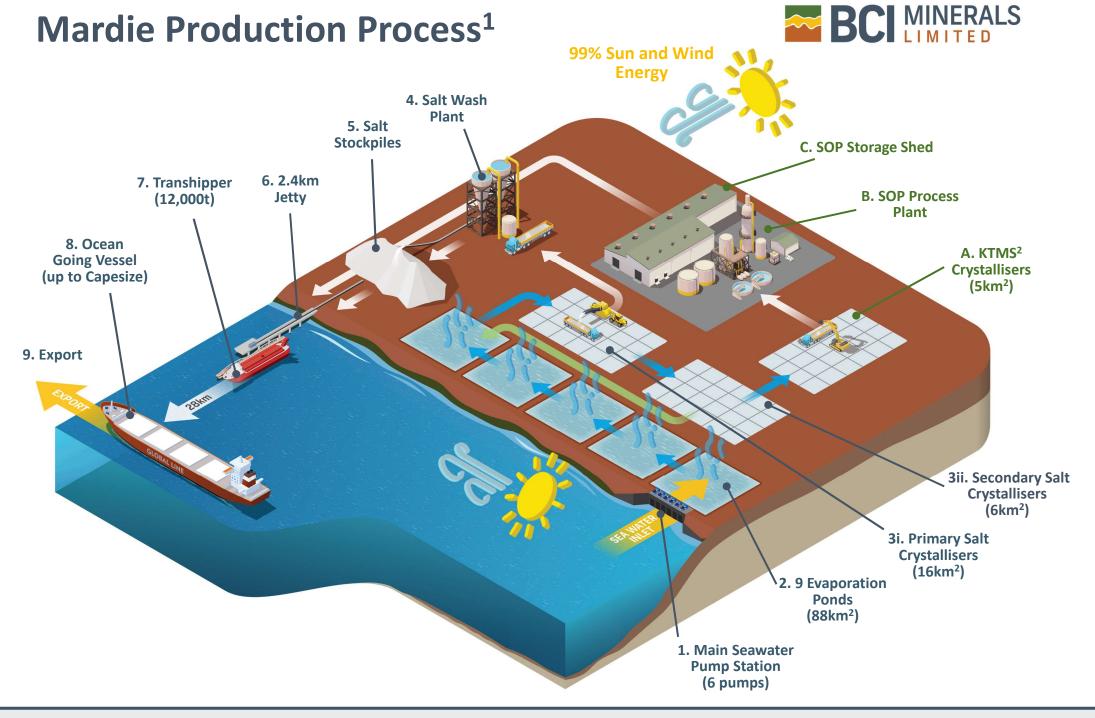
- 2.4km steel trestle jetty with conveyor
- 4.4km dredged channel

SHIPPING



- 12,000t self-propelled transhipment vessel
- Vessels up to 160kt anchored 28km offshore





\$60M Enabling Works Underway





Positive Stakeholder & Approval Progress



Native title agreements in place; Approvals and tenure on track

GOVERNMENT



- Major Project Status one of 20 in Australia
- Largest NAIF loan in WA approved \$450M

ENVIRONMENT



- Public Environmental Review (PER) process completed
- Target EPA referral in Q2 2021 & Ministerial approval in Q3 2021
- Renewable energy and carbon neutral strategy being finalised





- Strong relationship with Traditional Owner groups
- Key Native Title agreements in place
- Karratha office established with focus on local engagement

TENURE



- Land access: pastoralist complete; gas pipeline owners negotiations underway
- Port leases with Pilbara Ports Authority (PPA) discussions underway



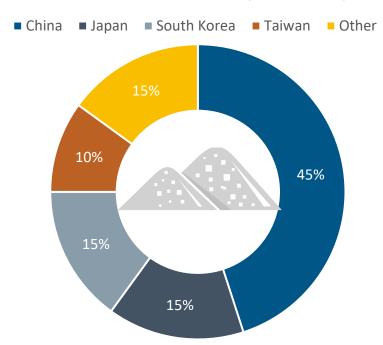
Salt MOUs Show Strong Customer Support



MOUs to be converted to offtake contracts over next 18-months

- Asian salt market is deep and diversified
- Typical buyers include: chloralkali, soda ash, water treatment, chemical, paper / pulp, dye and food companies
- Typically 1-2 year tonnage contracts with individual 1-2 year price settlements
- Ongoing engagement with >20 high quality Asian endusers and traders to develop future offtake support
- 15 non-binding MOUs signed across target markets covering >100% of first 3 years' salt production
- Mardie salt samples tested by key customers delivered onspec results; Larger pilot scale samples to follow in 2021

TARGET MARKETS SALT (5.35MTPA)



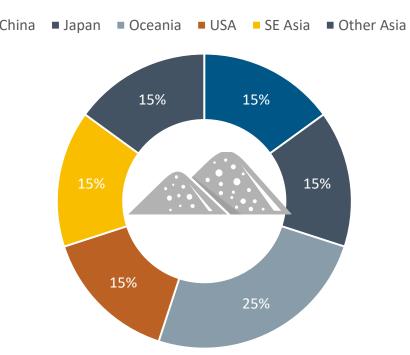
SOP MOUs Show Strong Customer Support



MOUs to be converted to offtake contracts over next 18-months

- Global SOP market is fragmented and specialised
- Typical buyers include: fertiliser distributers, compound and bulk fertiliser companies
- Typically 2-5 year tonnage contracts with 1-2 year pricing
 published reference pricing as guide
- BCI engagement with >10 high quality end-users and traders to develop future offtake support
- 2 SOP non-binding MOUs signed covering 80% of first 3 years' SOP production
- Mardie SOP samples tested by laboratories delivered onspec results; Larger pilot scale samples to follow in 2021

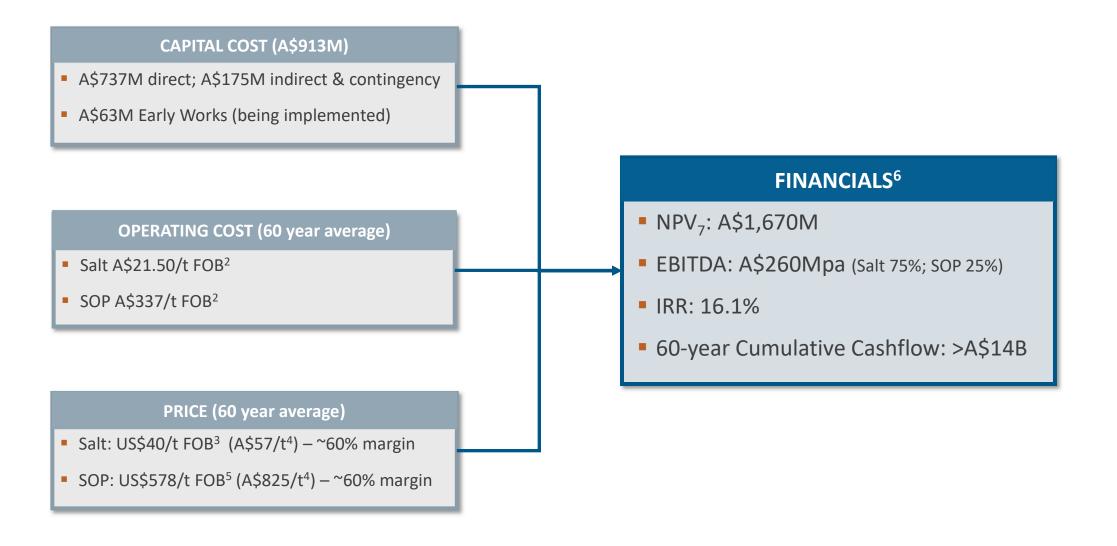
TARGET MARKETS SOP (140KTPA)



Optimised Feasibility – Bigger and Better¹



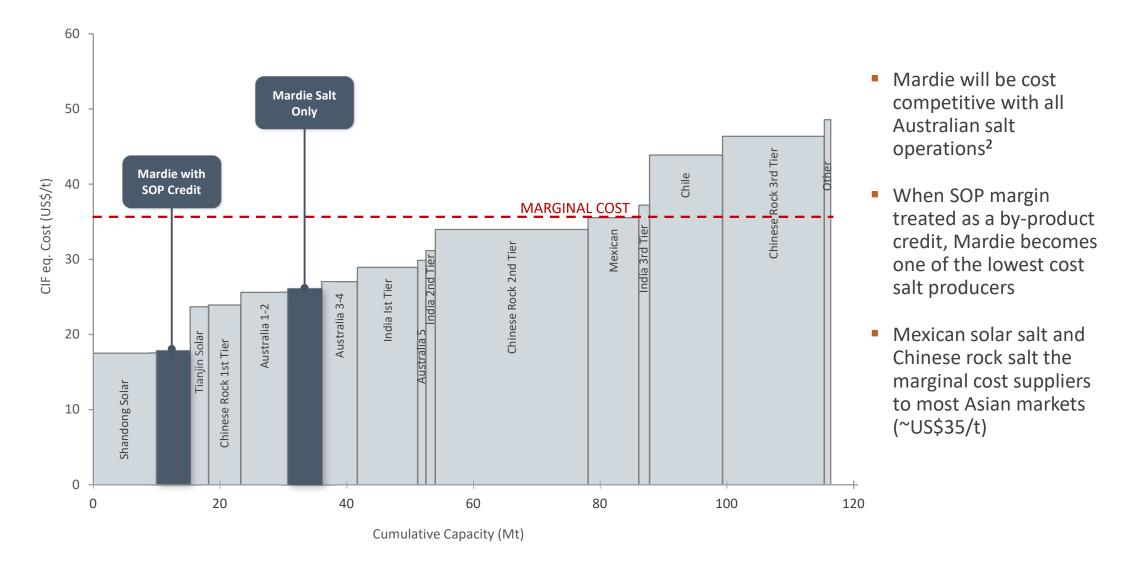
Strong financial metrics providing annuity-style cash flow



Salt Cost Curve – Contestable Market



Mardie will be a low-cost supplier of salt into contestable¹ Asian market

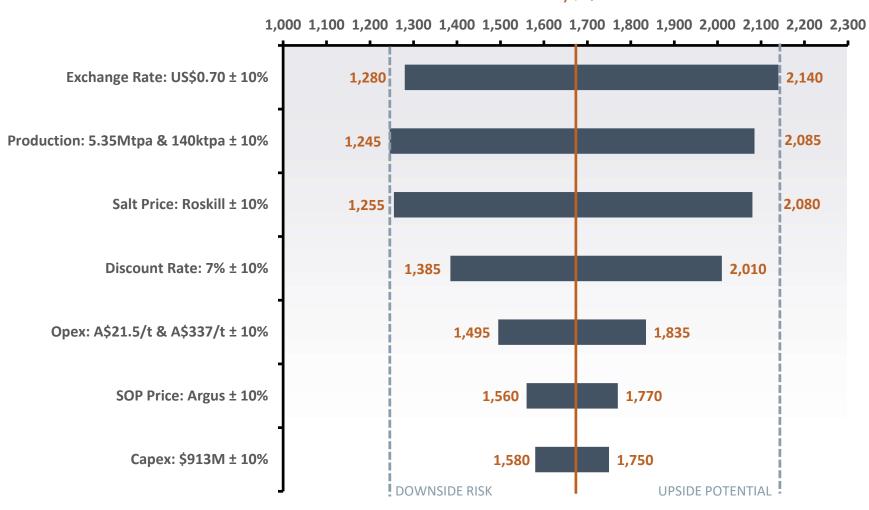


Robust Financial Sensitivities



Robust project even with >10% downside risk

BASE CASE NPV₇ \$1,670M¹



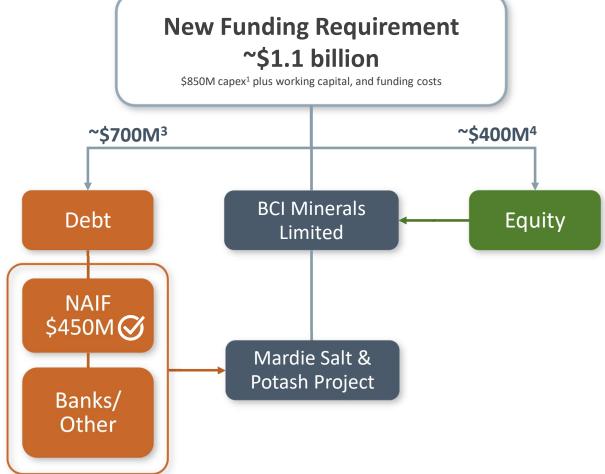
Funding Strategy Advanced



NAIF loan approved; positive engagement with banks

~\$1.1 billion

- NAIF²: Positive **Investment Decision** for \$450M loan over 15 years
- Banks/Other: Positive progress with Australian and international banks, and other lenders

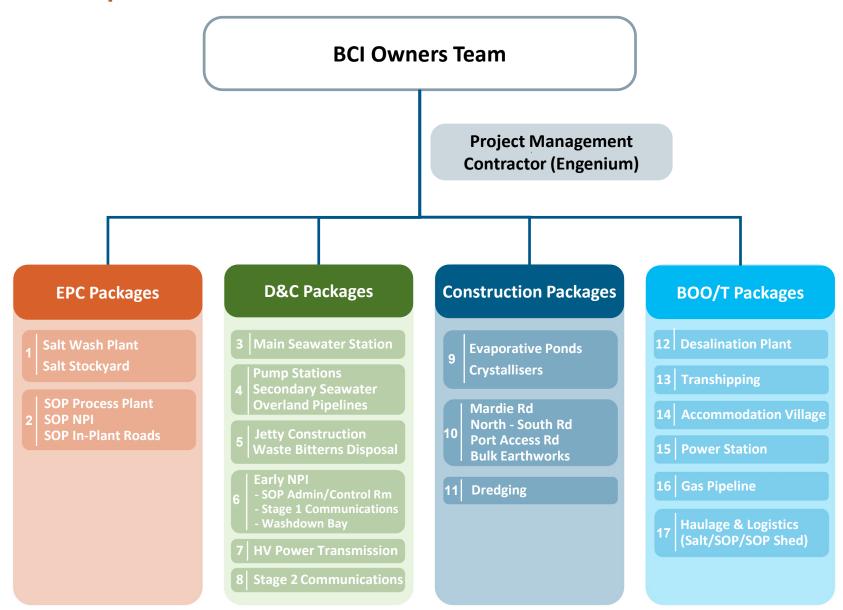


- Equity to be sourced from existing cash, new Iron Valley earnings and new capital
- Corporate level investment preferred; merits of project level investment will be considered
- 100% underwriting from existing shareholders in late 2020 Entitlement Offer

Delivery Model

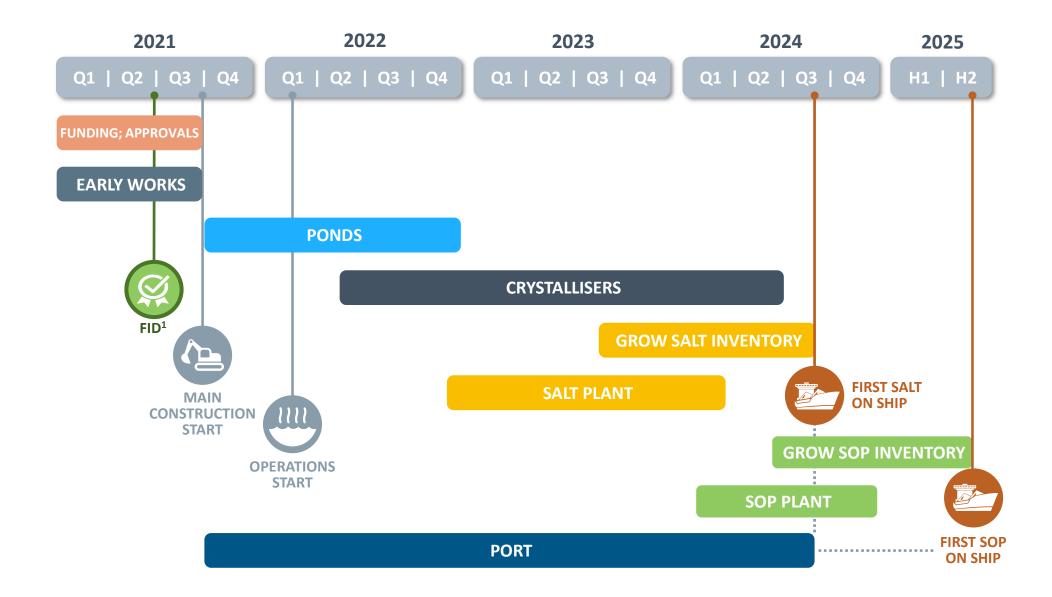


Maximise fixed price contracts to reduce cost overrun risk



Project Schedule





¹Final Investment Decision 19

Mardie – A Tier 1 Project



Large scale, low cost and long operating life



1. LARGE SCALE

- Largest salt project in Australia
- 3rd largest globally¹
- Expansion potential



2. SUSTAINABLE

- 99% of energy from wind and sun²
- Seawater is an inexhaustible resource
- Secondary processing of waste brines to produce SOP
- 100-year life potential³



3. QUALITY PRODUCTS

- High purity salt (>99.5% NaCl)
- Premium granular
 SOP fertiliser (>52%
 K₂O)



4. LOW COST

- Lowest quartile salt operating cost (incl. SOP credits)
- Ability to ship large vessels provides cost advantage

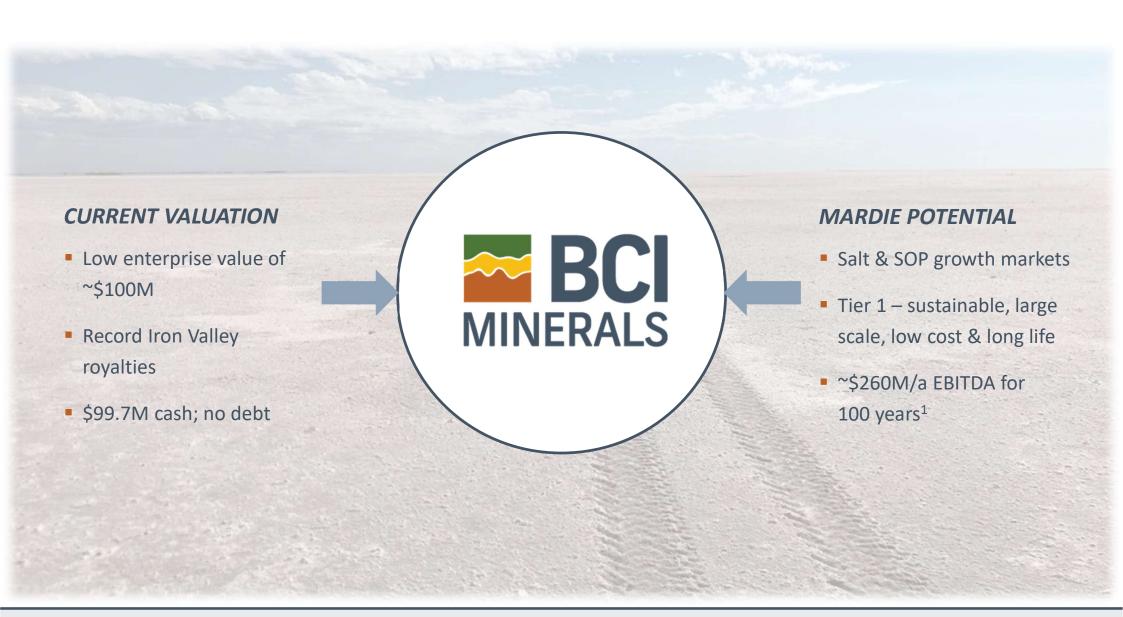


- Long term annuity of ~\$260Mpa
 EBITDA
- ~\$24Bn cashflow⁴
 over 100 years³

Why Invest in BCI?



Strong Iron Valley earnings and significant Mardie upside potential



BCI Board of Directors



Brian O'Donnell
NON-EXECUTIVE CHAIRMAN



- Banking and investment background
- Director, Finance and Investments -Australian Capital Equity (ACE)
- Numerous current and previous board positions on ASX-listed and private companies

Alwyn Vorster
MANAGING DIRECTOR



- Geology, Mining and MBA degrees
- Kumba; Rio Tinto; Iron Ore Holdings
- Geology; Mining; Marketing, Business Development and various CEO roles

Jennifer Bloom
NON-EXECUTIVE DIRECTOR



- Governance, approvals and business background
- Senior positions in both the private and public sector
- Chair BCI Rem & Nom Cmte

Garret Dixon
NON-EXECUTIVE DIRECTOR



- Civil engineering background
- Senior contracting roles (HWE; Mitchell Corp; Watpac - NED)
- Executive Vice Pres Alcoa Corp
- Chair of BCI Project Review Cmte

Michael Blakiston
NON-EXECUTIVE DIRECTOR



- Legal and mining business background
- Partner in Gilbert + Tobin's Energy + Resources group
- Chair BCI Audit & Risk Cmte and Chair BCI Equity Cmte

Richard Court
NON-EXECUTIVE DIRECTOR



- Commercial & Political background
- Former Ambassador to Japan; Premier and Treasurer of Western Australia
- Former Chair of GRD Minproc, Chair of Iron Ore Holdings, Chair of National Hire

BCI Executive Team / Key Personnel



Alwyn Vorster
MANAGING DIRECTOR



- Geology, Mining and MBA degrees
- Kumba; Rio Tinto; Iron Ore Holdings
- Geology; Mining; Marketing;
 Feasibilities; Corporate Development

Sam Bennett PROJECT DIRECTOR



- Civil engineering degree
- Fortescue; Roy Hill; WSP
- Construction

Stephanie Majteles GENERAL COUNSEL



- Law degree
- Freehills; Rio Tinto
- Tenure; Approvals; Corporate

Simon Hodge
CHIEF FINANCIAL OFFICER



- Finance degree
- JP Morgan; Poynton; Quickflix
- Corporate finance; Investment banking

Jim Cooper
GENERAL MANAGER OPERATIONS



- Management Diplomas
- GM Dampier Salt (Rio Tinto); GM Hope Downs (Rio Tinto); GM Boddington (Newmont)
- Operations; Salt Marketing; Health & Safety

Angela Glover
HEAD OF CORPORATE AFFAIRS



- Metallurgy degree
- BBI Group, Atlas, Alcan Gove
- Heritage; approvals, License to Operate; Government relations
- Based in Karratha

Colyn Louw
HEAD OF PEOPLE AND SAFETY



- Commerce and MBA degrees
- BHP; Roy Hill; Gold Fields
- People, health & safety through studies, construction and operations

MARDIE SENIOR DEVELOPMENT TEAM:

Mark Forward (GM Landside)

Previously Rio Tinto - Project Manager Processing and Inf.

Rob Ernst Jr. (GM Marine)

Previously BBI Group – Manager of Port and Marine

MARDIE MARKETING TEAM:

Matthew Gurr

Previously Rio Tinto - Korea Manager

Takashi Kawada (Singapore)

Previously Dampier Salt - GM Marketing

Kevin Yu (Beijing)

Previously Cliffs - China Country Manager

