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INTRODUCTION TO MINERAL RESOURCES



World's largest crushing contractor



Leading pit-to-port mining services provider



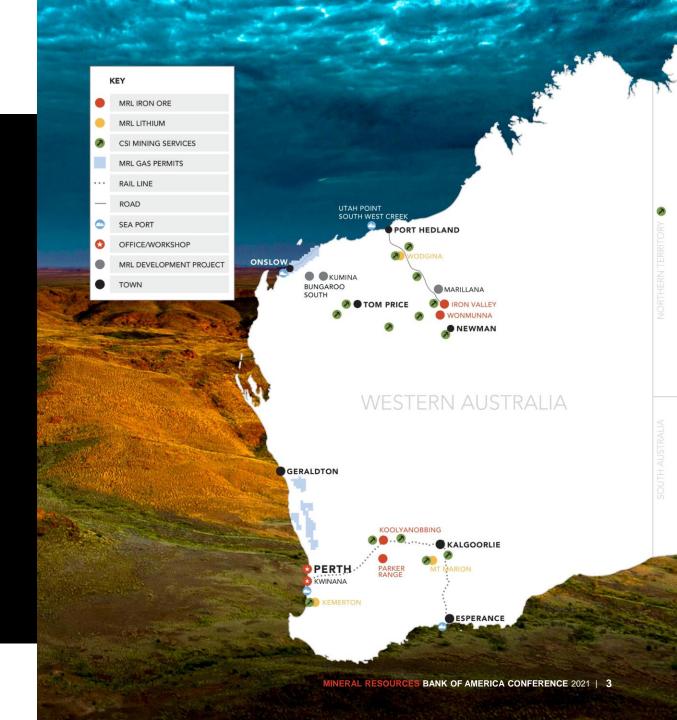
World's top 5 lithium miner with joint ownership of the largest hard rock lithium deposit



Australia's 5th largest iron ore producer



Major holder of highly prospective gas permits





OUR TRACK RECORD





OUR BUSINESS 4 CORE PILLARS





MINING SERVICES

- Construction
- Mining
- Crushing
- Processing
- Infrastructure
- Logistics
- Accommodation
- Energy

COMMODITIES

Iron Ore

- Yilgarn Hub
- Utah Point Hub
- Ashburton Hub
- South West Creek Hub

Lithium

- Mt Marion
- Wodgina
- Kemerton

INNOVATION

Proprietary

- Transhippers
- 350 tonne road trains
- Next Gen modular crushing plants
 - Next Gen I 5 to 8Mtpa
 - Next Gen 2 15Mtpa
- · Carbon fibre screens

ENERGY

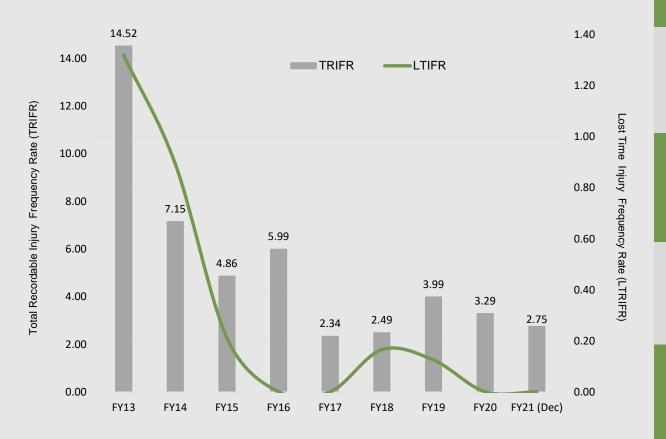
- · Transitioning to lower cost greener energy sources
- · Largest acreage holder in Perth Basin
- Carnarvon Basin JV
- Design, own and operate power stations
- · Long term energy security



SAFETY OF OUR PEOPLE



per million hours worked



2.75

4,400+ Employees and Contractors²

Apprentices

Trainees/Graduates



^{1.} Total Recordable Injury Frequency Rate calculations measure the total number of injuries (excluding first aid) per million hours worked as at 31 March 2021. Lost Time Injury Frequency Rate calculation measure the number of lost time injuries per million hours work as at 31 December 2020.

OUR PEOPLE WELLBEING

OUR AIM IS TO SEND PEOPLE HOME BETTER THAN WHEN THEY CAME TO WORK

- Physically safe
- Mentally well
- Nutritionally healthy

MENTAL HEALTH FOCUS

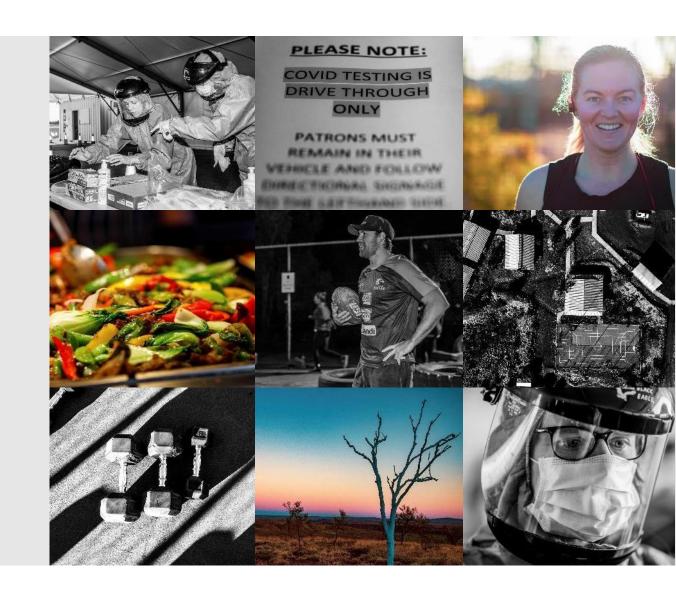
- Health and Wellbeing Advisors on site
- Full time Psychologist on staff

IMPROVING WORK ENVIRONMENTS THROUGH

- New head office Platinum WELL rating
- Resort style accommodation to replace mining camps
- · Best quality camp food, gym, wellness centre

INDUSTRY-LEADING COVID-19 RESPONSE

- Largest private testing facility
- 60 resource companies ability to test up to 9,000/day





SUSTAINABILITY PERFORMANCE

GREENHOUSE GAS (GHG) EMISSIONS



OUR STRATEGY IS TO CONTROL OUR **ENERGY INPUTS AND TARGET**

NET ZERO EMISSIONS BY 2050

- MRL is committed to Net Zero Emissions by 2050
- We are focused on eliminating diesel usage and are working on a range of alternative fuels to achieve Net Zero Emissions sooner than 2050
- We will develop a roadmap and provide updates in our 2021 Sustainability Report

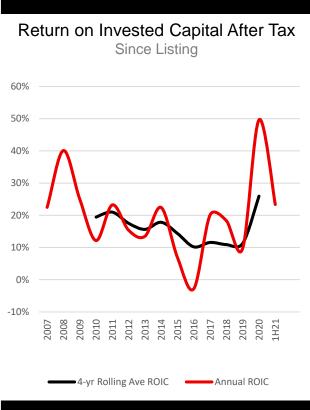


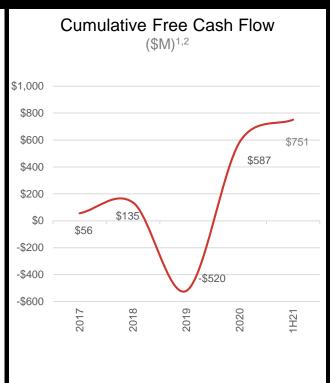
OUR RELATIONSHIPS WITH COMMUNITIES AND KEY **STAKEHOLDERS FORM PART** OF OUR LICENSE TO OPERATE

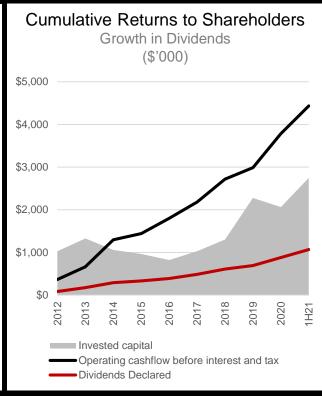
- Our engagement strategy targets
 - Traditional land owners
 - Farm and station owners
 - Towns and local communities
- Key activities for CY21 include
 - Launching our first Reconciliation Action Plan
 - Continued partnerships for our 40 community partners
 - Supporting local WA businesses

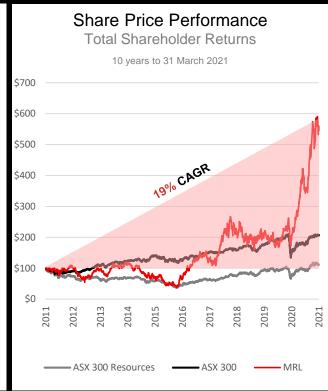


VALUE CREATION OUTCOMES











1. Cumulative Free Cash Flow tracks the cumulative cash flow from Operating and Investing activities from FY17 onwards.

2. FY20 Free Cash Flow has been adjusted to include tax paid of \$332M in 1H21 on sale of 60% interest in Wodgina Lithium Project. This adjustment ensures that all Wodgina proceeds and tax paid are included in the same period. 1H21 Free Cash Flow therefore excludes \$332M of Wodgina tax paid.

GROWTH STRATEGY OVERVIEW NEXT 5 YEARS

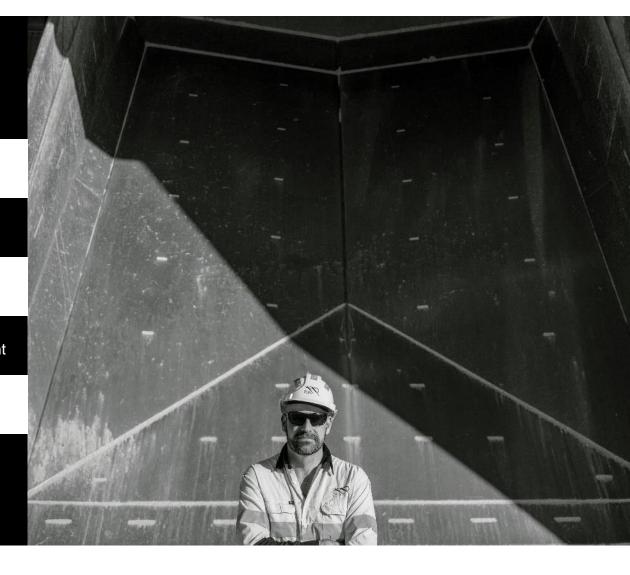
MINING SERVICES Significant growth – more than double

IRON ORE Increase from 20 to 90Mtpa

LITHIUM Convert all spodumene to hydroxide

ENERGY Pursue natural gas exploration and development

INNOVATION Monetise opportunities



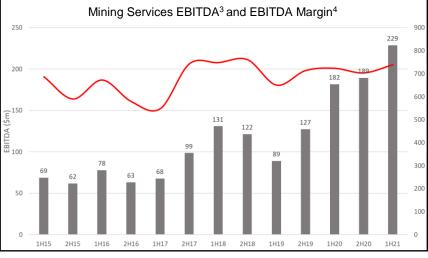


MINING SERVICES

FY15 TO FY21

- Mining services contracts linked to activity
- Volume
 - Growth 20%pa
- Margins
 - Healthy, stable and predictable
 - Uncorrelated to commodity prices





NEXT 5 YEARS

- Grow crushing contracts with external mining companies
- Build, own and operate stranded iron ore projects
- Develop and own supply chain infrastructure
 - Ports
 - Transhipping
 - Private haul roads with 300 tonne trucks
 - Resort style camp accommodation
- Grow the Next Gen 2 business model internationally



- 1. Contract volumes include production-related Ore Mined, Crushed, Processed and other mining services where MRL owns the underlying assets delivering the service.
- CAGR since 1H15 calculated as the CAGR for the successive 6-month periods from 1H15 to 2H20 multiplied by 2.
- Mining Services less construction EBITDA reflects MRL's annuity style production-related earnings.
- Mining Services less construction EBITDA divided by contract tonnes rebased to 100 in 1H15.

INNOVATION



NEXT GEN PLANT

- MRL design and IP
- 5Mtpa modules
- Rapid deployment
- Plug and play
- Remote operations capability
- Displace higher cost fixed plants

ROAD TRAINS

- MRL design
- Operating in Yilgarn
- Capacity of 300 tonne each
- Trailers manufactured in Perth
- Leading edge safety features
- Operating cost similar to light rail
- Lower emissions
- Automation potential

TRANSHIPPERS

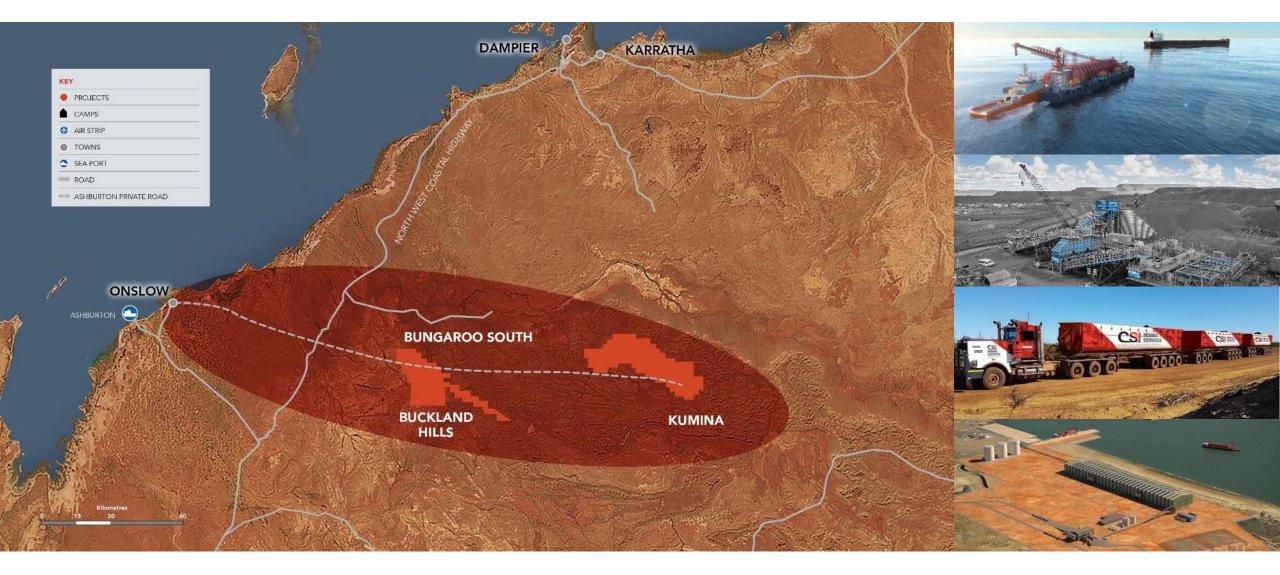
- MRL design
- Articulated tug and barge
- Fully enclosed and dust free
- Self-discharging
- Capacity 8Mtpa each
- Loading cape size vessels
- Lower capital cost port solution

CARBON FIBRE SCREENS

- MRL design and IP
- Reduced weight
- Zero corrosion
- Reduced cost
- Quick to market
- Longer life

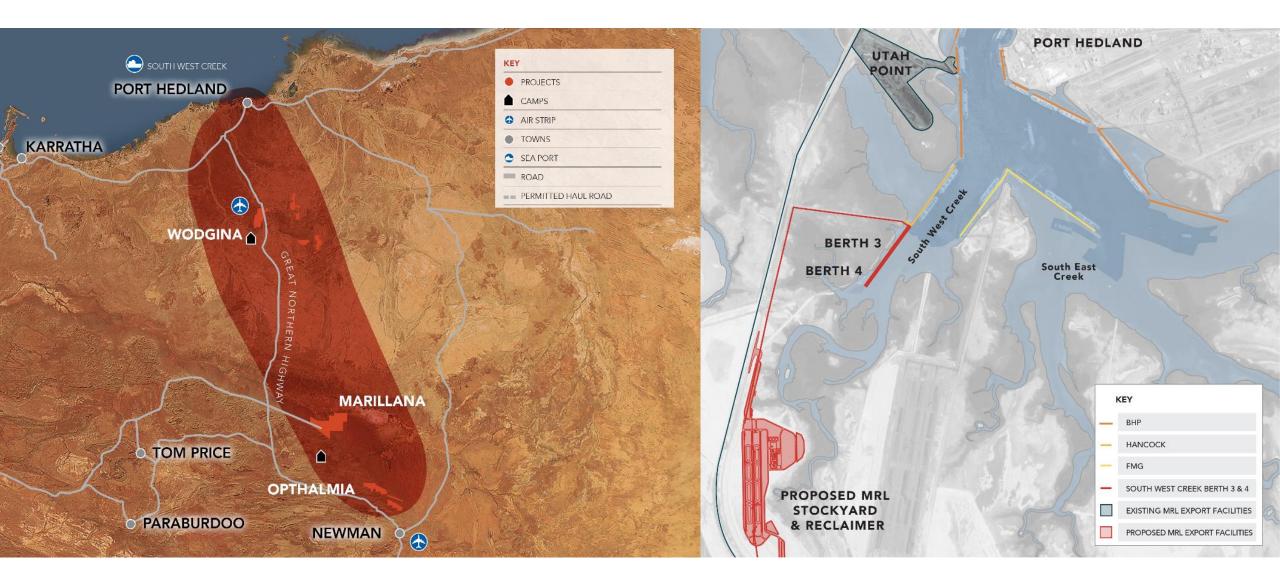


IRON ORE ASHBURTON HUB



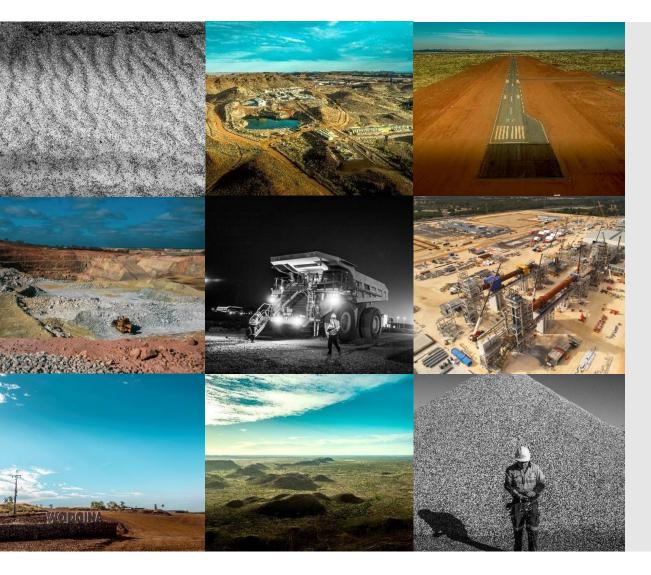


IRON ORE SOUTH WEST CREEK HUB





COMMODITIES LITHIUM



Mt Marion

- JV with Ganfeng
- 20+ year mine life
- 4th largest hard rock lithium mine in the world
- 475ktpa spodumene concentrate plant

MARBL

- JV with Albemarle
- Wodgina
 - Largest hard rock lithium mine in the world
 - 3 x 250ktpa spodumene concentrate plant
 - In care and maintenance
- Kemerton
 - 2 x 25ktpa lithium hydroxide plant



KEY TAKE-AWAYS





MRL'S CONSISTANTLY STRONG PERFORMANCE HAS DELIVERED A SOLID TRACK RECORD OF SHAREHOLDER RETURNS



GLOSSARY

1H, 2H, FY	First half, second half, full year	K	Thousand
\$	Australian dollar	M	Million
US\$	United States dollar	Net debt / (cash)	Gross debt less cash and cash equivalents
CAGR	Compound annual growth rate	NPAT	Net profit after tax
CFR	Cost and freight rate	PBT	Profit before tax
		рср	Prior corresponding period
CFR cost	Operating costs of mining, processing, rail/road haulage, port,	ROIC	Return on invested capital
	freight and royalties, including mining infrastructure service agreements with MRL Group entities, direct administration costs, and apportionment of corporate and centralised overheads	T or t	Wet metric tonnes unless otherwise stated
		TMM	Total Material Mined
		TRIFR	Total Recordable Injury Frequency Rate per million
			hours worked
dmt	Dry metric tonnes	TSR	Total Shareholder Return being CAGR in gain from change in
EBIT	Earnings before interest and tax	share price plus dividends paid	
EBITDA	Earnings before interest, tax, depreciation and amortisation	Underlying EBIT	EBIT / EBITDA adjusted for impact of one-off,
EPS	Earnings per share	/ EBITDA	non-cash gains or losses,
Gross debt	Total borrowings and finance lease liabilities		adjusted for impact of one-off, non-cash gains or losses,
	<u> </u>		and profit on the Wodgina sale
Gross gearing Gross debt / (gross debt + equity)		Underlying NPAT	NPAT adjusted for after tax impact of one-off, non-cash gains or losses
		wmt	Wet metric tonnes



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