





## SERVICES PROVIDER

# MINERALS PRODUCER



#### PROCESS MINERALS

- Mineral Processing
- Logistics
- Ship Loading
- Commodity Marketing
- Camp Development
- · Camp Management
- Manganese operations



#### **CRUSHING SERVICES**

- Crushing & Screening
- · Mineral processing
- Mining & Haulage
- Construction
- Beneficiation



#### PIHA

- Services Infrastructure
- Pipeline Solutions
- Water Solutions
- Fittings Manufacture & Supply
- Equipment Hire



#### **POLARIS METALS**

- Iron Ore Exploration
- Fe Tenement Ownership
- Iron Ore Producer



#### **MESA MINERALS \***

- Manganese Technology
- Tenement Ownership
- \*(56% Owned)

## Company Profile

- Mineral Resources Limited (MRL) is a Perth based, integrated mining services business
- MRL's market capitalisation is over \$2 billion and is an ASX100 company
- The Total Shareholder Return since listing in July 2006 is 1370% (47% CAGR)
- The business was founded in 1993 by the current management team of Chris Ellison, Steve Wyatt and Bob Gavranich and the current Chairman, Peter Wade, joined the business in 1999
- Management and board ownership of approx. 22% of the issued capital
- The business employs in excess of 1,900 people (current at November 2013)

### Corporate Governance

#### **BOARD STRUCTURE**

#### Board changes to improve governance:

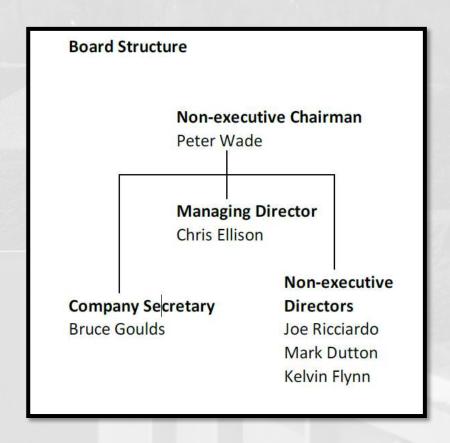
- Non-executive chairman position re-instated
- Chairman / Managing Director positions separated
- One existing independent non-executive director's to be nominated as lead independent director.
- Management strengthened at multiple levels to facilitate growth

#### Small board with right mix of skills

- Board members provide personal strengths and also head organisations that value-add MRL group
- Board independence is actively managed

#### Governance practices

 Committee structure used to manage key governance issues including remuneration, nomination, risk and audit



## Financial Highlights

- Record full year EBITDA of \$385 million, up 31% on the previous correspond period
- NPAT skewed to second half as predicted
- Syndicated debt and guarantee package negotiated to provide funding headroom for growth
- Debt to equity position remains conservative at 36%
- Net tangible assets per share increased to \$5.08 from \$4.55
- Capital expenditure programme in line with expectations at approx. \$419m

(\$m)	2012	2013	% Change
Revenue	925.9	1,097.0	18%
EBITDA	294.3	385.0	31%
EBIT	230.6	256.1	11%
Profit before tax	224.2	250.5	12%
NPAT (adjusted for MRRT charge)	177.1	180.4	2%
Operating cashflow	291.3	367.9	26%
Earnings Per Share (cents)	96.7	97.5	1%
Dividends Per Share (cents)	46.0	48.0	4%
NTA (\$)	4.55	5.08	12%
Capex (including funded items)	427.6	418.9	
Net debt	110.8	310.3	
Net assets	916.7	1,017.7	
Return on equity	19.3%	17.8%	

#### **Dividend Policy**

The Board maintained 50% dividend payout and declared a fully franked final dividend of 32.0 cents. 5 year CAGR of 20%.







## Comparative Corporate Performance





#### **Outlook & Financial Guidance**

MRL endorses the current market consensus forecast for 2014. This represents an NPAT result of between \$247.8m (IRESS) and \$252.8m (Bloomberg), a growth of 37% to 39% over 2013.

- This view is dependent on a number of factors that may impact the result for the year, including:
  - Iron ore pricing changes in the period
  - USD conversion rates
  - MRL's iron ore export volumes
  - Weather events impacting the production or export capacity
  - Chinese economic demand
  - Operational variables



## In Memory of Kurt Williams



## **Operational Highlights**

#### Mining Services

- Crushing services continues to grow strongly
- Installed BOO crushing capacity 130 mtpa
- New BOO crushing contracts in operation
- EPC opportunities commenced

#### **PMI**

- Site services offers growth in new core service offerings
- Jerriwah village EPC and operations contract awarded

#### PIHA

Onshore oil and gas sector offering significant opportunities

#### Mining

- Record 5.5mt exported in FY2013
- Fe prices recovered strongly from first half levels
- AUD / USD conversion improved

#### Pilbara iron ore

- First iron ore produced at Phil's Creek
- Agreements signed for Iron Valley and Spinifex Ridge

#### Yilgarn iron ore

- Carina iron ore production upgrade on target
- Logistics and volume expansion, opex cost initiatives a focus
- Manganese market improving but remains challenging

#### **Commodities Market**

#### IRON ORE MARKET

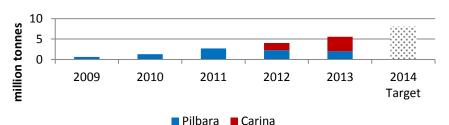
- Pricing:
  - remaining solid, no repeat of 2012 reduction
  - expect the prices to soften marginally during 2014
  - Australian and international costs increasing due to institutional factors (higher strip ratios; increasing Asian labour costs; deeper mines
  - USD will strengthen on an improving US economy and US Fed scaling back on stimulus. Expect AUD to remain below parity
- Demand:
  - Improving demand for MRL product. Yilgarn and Pilbara products have developed a reputation for consistently reliable quality. A number of term contracts are currently being negotiated with high end users and traders.
     Markets opened in China, Korea and potential for Japanese sales

#### **EXPORT VOLUMES**

- Expectation to increase export volumes
- 8mtpa annualised rate with 15-20% improvement capability

## Mining Operations

#### **EXPORT VOLUME GROWTH**



'000 tonnes	2009	2010	2011	2012	2013	2014 Q1
Iron Ore						
. Phil's Creek					464	600
. Spinifex Ridge						249
. Other	375	875	2,259	2,004	1,401	150
. Total Pilbara	375	875	2,259	2,004	1,865	999
. Carina	-	-	-	1,759	3,544	1,094
. Total	375	875	2,259	3,763	5,409	2,093
Manganese	275	428	449	269	147	0
TOTAL	650	1,303	2,708	4,032	5,556	2,093





#### Mine Sites

#### PHIL'S CREEK

- Mine developed in 7 months
- First ore mined October 2012
- First ore on truck January 2013

- First shipment exported in Feb 2013
- Haul road upgrade complete
- Over 1 million tonnes exported



#### Mine Sites

#### SPINIFEX RIDGE

- Agreement signed with Moly Mines
- Project operational 1 July 2013
- 2.5MT resource available
- Mine production has been lifted to +1.5mtpa
- Utah Point port access assigned to MRL

#### Spinifex Ridge, Crushed Ore, Molly Haul Road









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## Contracting

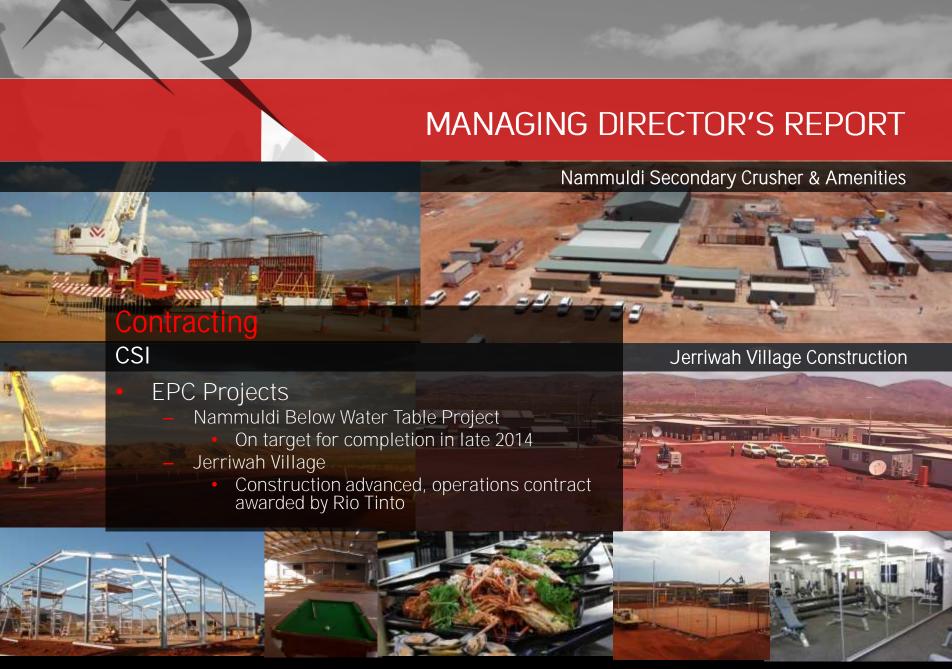
CSI

- Operational Projects
  - Area C
  - Mount Whaleback
  - **Jimblebar**
  - Yarrie
  - Christmas Creek



Christmas Creek, Area C, Mt Whaleback





## **CSI Contracting Opportunities**

- CSI Crushing volumes increased to 130mt in 2013
- BOO model suits the current business cycle
  - CSI invests the capital to establish a plant
  - CSI can design and build a fit for purpose plant to suit the clients needs
  - Crushing plant construction and commissioning in record time
  - BOO model provides a cost effective operating solution
  - BOO model can be used on brownfields sites or to establish greenfields operations

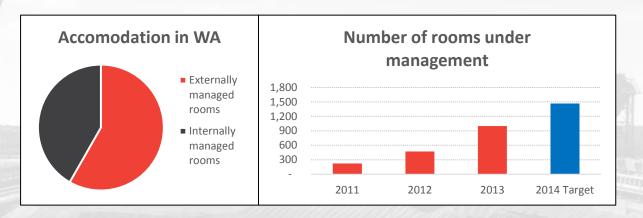
#### **CURRENT OPPORTUNITIES**

- EPC Construction
- Beneficiation
- Volume enhancement projects
- Mid range plant installations in the 5 20mtpa range
- Other support services to processing activities (ie. Haulage)

## Contracting

#### PMI SITE SERVICES

- 112% growth to 999 in room numbers
- Pipeline of opportunities potentially to double room inventory in 2 years
- Jerriwah village operations awarded – Nov 2013





## Contracting

## PMI LOGISTICS Haulage Management

- PMI provides the coordination of bulk haulage fleets for all MRL mining activities
- In 2013 haulage operations commenced from:
  - Phil's Creek
  - Spinifex Ridge
- Ongoing operations from:
  - Woodie Woodie
  - Poondano

#### Port Management

Management and coordination provided for stock yards, ship loading and shipment at Kwinana and Utah Point

#### Manganese Operations

 PMI is responsible for the manganese mining and processing activities for the MRL group



## Contracting

#### **PIHA**

- Services infrastructure supply & installation projects
  - Cape Lambert Port B
  - Homestead
  - Solomon
  - Nui Phao (Vietnam)
  - Western Turner Syncline
- Manufacture specialist HDPE fittings
  - Oil & Gas Market
  - Traditional Mining Market strength continues

#### Future Developments

- Turnkey dewatering systems
  - RTIO and BHPB
  - Composite Piping Systems
    - Strategic alignment with preferred supplier
    - Preferred alternative for high pressure gas market with capability up to 3000psi

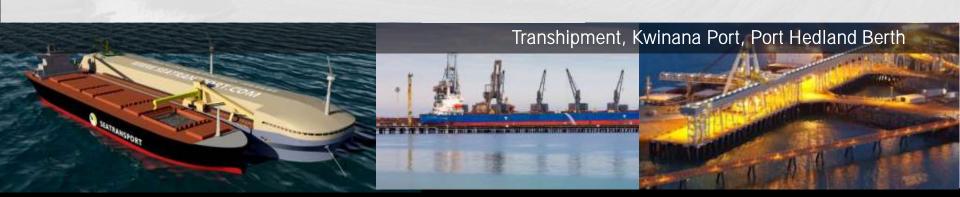




## Future Prospects & Opportunities

#### INFRASTRUCTURE DEVELOPMENT

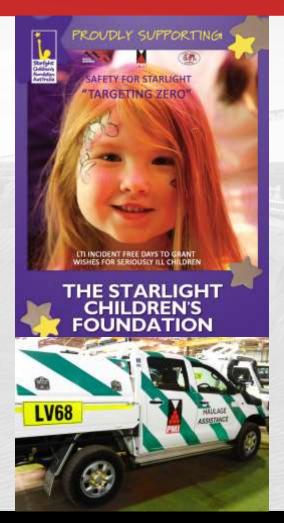
- New projects of interest, currently under negotiation, have a 20-40 year horizon to support investments case
- New developments are sought with potential for multi user infrastructure assets including:
  - Haul roads
  - Port infrastructure
  - Logistics including transhipping



## Sustainability

#### **HEALTH & SAFETY**

- MRL's number one priority is to maintain a safe and healthy working environment for all
- MRL recognises that managing safety is about the ability to prevent hazards and control risk
- Key initiatives in 2013 include:
  - "Pride in the Workplace" program implemented with a positive cultural shift towards hazard identification
  - "Targeting Zero" a Safety for Starlight, Wish Granting program implemnted as an incentive for LTI incident free days
  - "Haulage Assistance" road patrol vehicles introduced
  - Appointment of Healthy Lifestyle Coordinator role



## Sustainability

#### **ENVIRONMENT**

- MRL recognises the importance of maintaining and developing robust environmental management systems and ensuring legislative compliance
- The Company is committed to appropriately resourcing teams for success
- MRL strives for continual improvement through research and development, engaging key stakeholders from government and community
- A highlight for 2013, was the successful recolonising of the Northern Quoll (PNQ) in previously mined areas



## Sustainability

## COMMUNITY SUPPORT Sponsorships

- In 2013, MRL has partnered with a number of nonprofit organisations in support of communities across WA
- Proposed for an initial 3 year period, MRL recognise a longer term commitment has a greater potential for a positive difference to be established in the community
- MRL also contribute to a number of other charitable causes
- This year, staff at MRL also participated in volunteer work on behalf of the Starlight Foundation





























PMH Visit, Make A Wish Presentation, FIFO Families Presentation, Indigenous Community Program

# Sustainability COMMUNITY SUPPORT

#### Indigenous Program

- In 2013 -2014, MRL is building upon the current Indigenous Engagement Program, to further strengthen the following key areas:
  - Employment Initiatives
  - Cultural Education
  - Community engagement
  - Traditional Owners (TO) Network



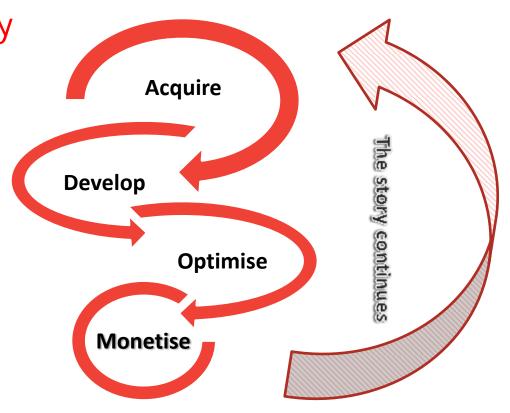
Mine Development Strategy

#### MRL's Core Competencies

- Project development
- Seamless execution
  - Construction
  - Start-up
- Operational optimisation
- Production expansion
- Monetisation

#### Portfolio stages of development

- Carina steady state / growth upside
- Phil's Creek ramp-up
- Iron Valley approvals
- Lamb Creek, Yilgarn, Pilbara tenements undeveloped



## **Contract Development Strategy**



- Services offering built by product development diversification and experience
- Incorporate product offering and service delivery to maximise value add for clients
- Product lines (BOO, EPC, O&M)

#### Target to:

- Build a strong portfolio of contracts
- Extend contract life for Life of Mine (LOM)

#### **Exploration & Drilling Program**

#### **Greenfields Exploration**

- Yilgarn Precinct
- Weelumurra
- Tenement watch and pegging program implemented

#### Resource Definition

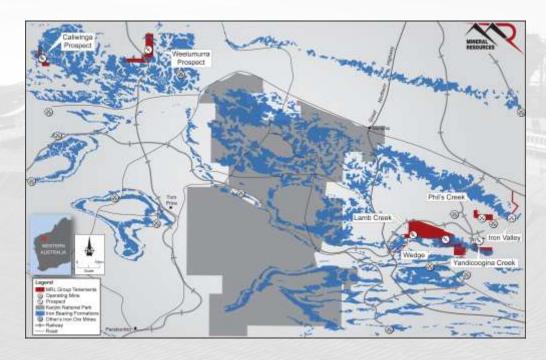
To facilitate mid-term mining activities

- Carina Extended / Chameleon
- Hunt Range
- J4
- Infill drilling at Iron Valley underway

#### Geotechnical & Metallurgical

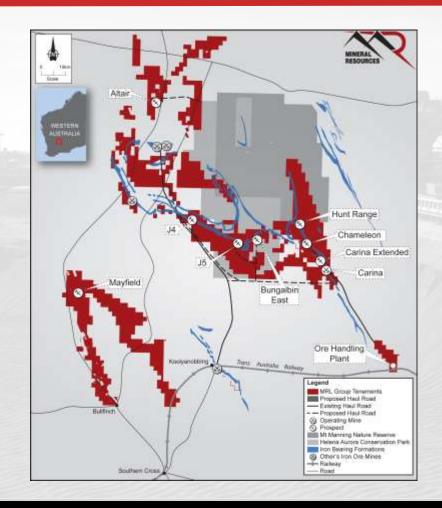
Optimise future pit design to maximise ore production

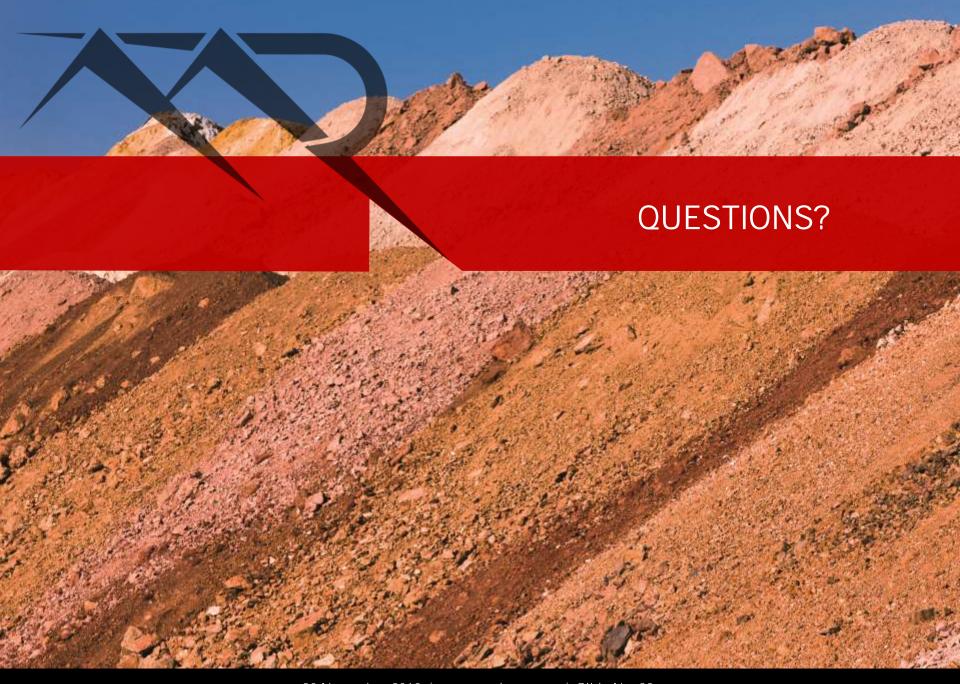
- Carina
- Carina Extended / Chameleon
- J4



# Environmental Approvals Yilgarn Region

- MRL confirms the need for co-existence of mining and environment
- State Government has affirmed support for fair and unbiased assessment of environmental permit applications
- Applications prepared for J5 and Bungalbin East are consistent with best practice environmental management standards
- MRL has confidence in the due process for fair assessment of environmental permit applications and believes there is a clear and unbiased assessment pathway ahead





## [END]