



31 DECEMBER 2015

ENGINEERED EXCELLENCE



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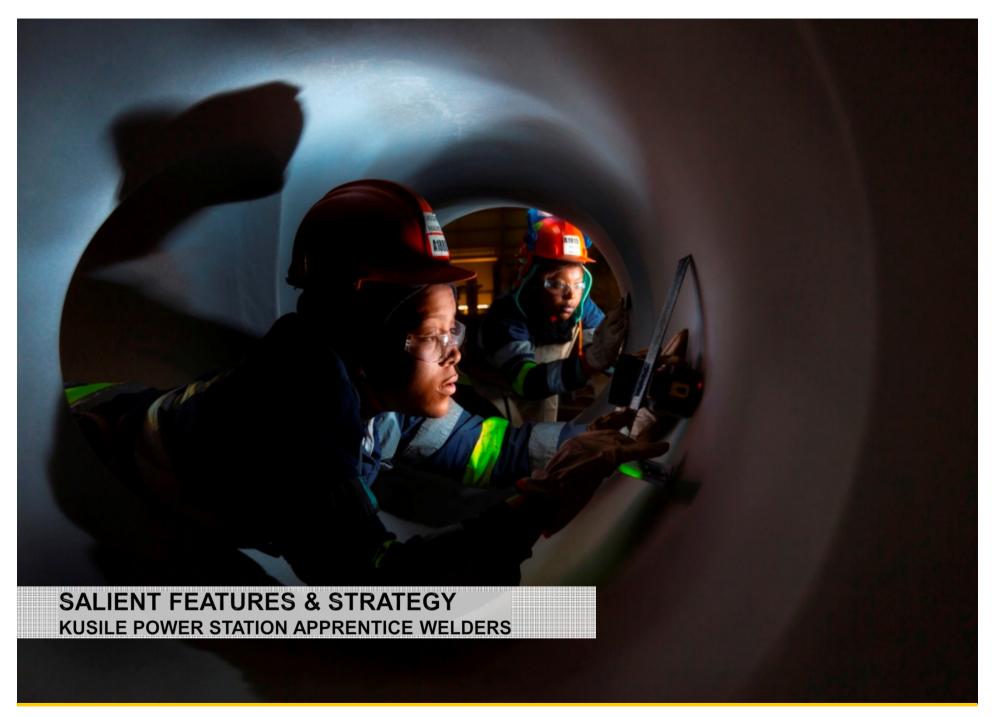
ENGINEERED EXCELLENCE



# **Murray** PRESENTATION OVERVIEW



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# **KEY PRESENTATION TAKEAWAYS**



	Murray & Roberts is transforming from being predominantly a SA construction company, to an international EPC group focused on the natural resources market sectors
↓♣	Murray & Roberts is largely exposed to the global natural resources sector and is navigating its way through difficult times and challenging trading conditions
	Commodity prices keep on falling, producers are in a battle for survival and are cutting back on project and other expenditure, and demand is not reacting positively as of yet
	Increase in EBIT due to foreign exchange profits and improved earnings in Underground Mining, partly offset by further weakening in the Oil & Gas sector and impairments in Power & Water
?	Considering the weak global economy and ongoing difficult trading conditions, the Group expects a decline in operational earnings for FY2016 when compared to FY2015
<b>.</b>	Order book increased by 7% to R40,5 billion (December 2014: R37,8 billion), driven primarily by the Underground Mining platform
	Strong project pipeline (R558,4bn) but the timing of opportunities is uncertain
	Gautrain and Dubai Airport dispute resolution processes progressing with key dates defined
360)	Murray & Roberts differentiator – full project lifecycle service offering, exposure to select natural resources market sectors, and international diversification



# SALIENT FEATURES SIX MONTHS TO 31 DECEMBER 2015



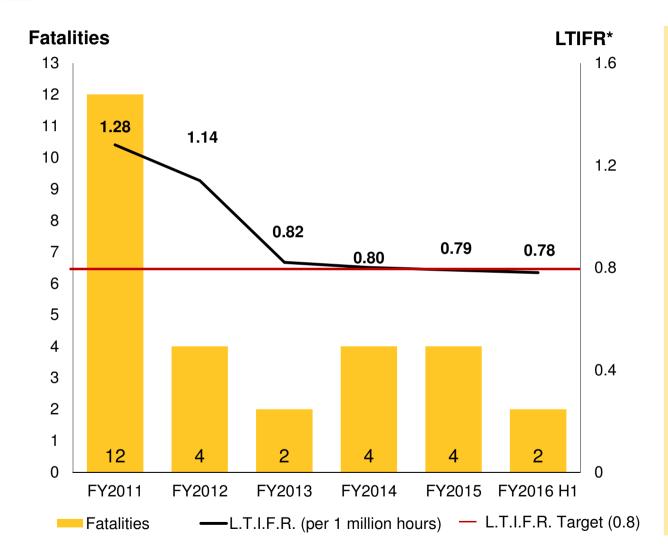
Revenue	HEPS (Diluted continuing)	Attributable earnings <sup>1</sup>	Net cash
R15,3bn	87 cents	R376m	R1,0bn
¥	<b>^</b>	<b>^</b>	<b>↑</b>
R15,9bn (FY15 H1)	79 cents (FY15 H1)	R359m (FY15 H1)	R0,9bn (FY15 H1)
NAV	Order book <sup>2</sup>	Near orders	Pipeline
NAV R16 p/share	Order book <sup>2</sup> R40,5bn	Near orders R12bn	Pipeline R558,4bn

- 1. Increase in earnings due to foreign exchange profits on intergroup loans and improved earnings in Underground Mining, partly offset by further weakening in the Oil & Gas sector, impairments in Power & Water and an increase in the effective tax rate.
- 2. Increase mainly due to growth in the Underground Mining platform (Kalagadi awarded in FY15 H2).



SAFETY PERFORMANCE TOGETHER TO ZERO HARM





Regrettably, two fatalities:

- Emmanuel Mupanda, Murray & Roberts Infrastructure
- Mike Mwenda,
   Murray & Roberts
   Cementation Zambia
- LTIFR of 0.78.
- Developing and implementing a Major Accident Prevention ("MAP") programme.

\* Lost Time Injury Frequency Rate





# **GREAT WALK BRIDGE** GRAYSTON, SANDTON

## Pedestrian Bridge Temporary Support Structure Collapse:

- 14 Oct 2015 15:25.
- 2 Deceased and 19 injured.
- Temporary support structure for proposed pedestrian bridge.
- Client: Johannesburg Development Agency.
- Contract: R130 million, 24 months.
- Section 32 Inquiry by the Department of Labour:
  - 8 Dec 15 and 16 Feb 16 sittings.
  - Next sitting mid-April 2016.
- All costs incurred to date have been expensed. The direct financial impact is not expected to be material considering comprehensive insurance cover.
- All announcements, media statements and call transcript available on www.murrob.com.

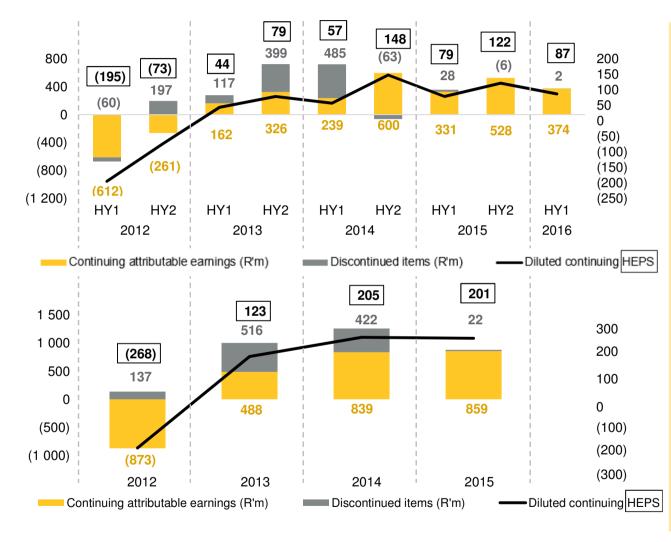






# HISTORICAL FINANCIAL RESULTS





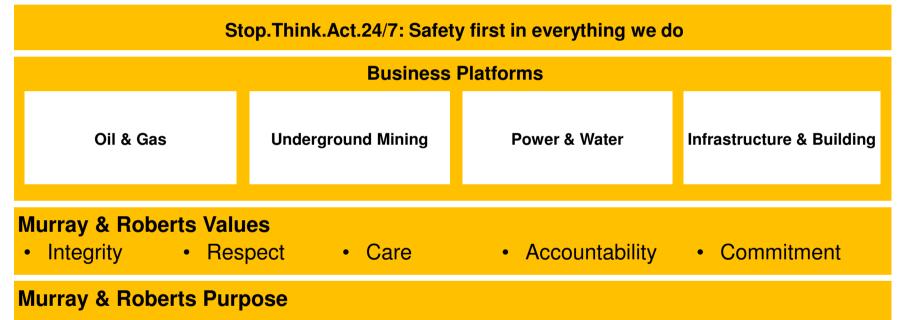
- R43m increase in continuing attributable earnings for FY2016 H1.
- Historically, 2<sup>nd</sup> half yielded better results than 1<sup>st</sup> half – unlikely to be repeated in the current financial year.



# A NEW STRATEGIC FUTURE

A LEADING, DIVERSIFIED INTERNATIONAL PROJECT ENGINEERING, PROCUREMENT AND CONSTRUCTION GROUP BY 2020

A Group of world class companies and brands aligned to the same purpose and vision, and guided by the same set of values with a common owner, Murray & Roberts Holdings Ltd



Delivery of infrastructure in a sustainable way to facilitate economic and social development.

#### Murray & Roberts Vision

By 2020 we aim to be a leading international diversified project engineering, procurement and construction group in selected natural resources and supporting infrastructure sectors.



# **A NEW STRATEGIC FUTURE**



**PROCUREMENT AND CONSTRUCTION GROUP BY 2020** 

### Strategic objectives

Strategic priority

Grow profitability and cash flows

Focus on international natural resource market sectors

**Diversify business model into** higher margin segments

**Deliver project and commercial** management excellence

Enhance the safety, performance and diversity of our people



- Resolve Gautrain and Dubai claims and Gautrain water ingress
- Enhanced EBT, free cash flow and ROICE performance
- Grow gas (LNG), metals & minerals and power market presences
- Enter industrial water market sector
- Expand specialist engineering capabilities into all project value chain segments to offer more complete project solutions to clients
- Grow commissioning, brownfields and O&M capabilities
- Invest in selected project development opportunities
- Enhanced EPC and project management capabilities
- Entrench project, risk and commercial management best practice
- Achieve industry leading HSE performance
- Enhance leadership capabilities and bench strength
- Improve employee relations and employee engagement
- Reposition Murray & Roberts and its brand with all stakeholders
- Enhance market valuation and positioning
- Dividend policy approved





# **BUSINESS MODEL**

## COMPREHENSIVE SERVICE OFFERING ACROSS PROJECT VALUE CHAIN IN SELECTED NATURAL RESOURCES MARKETS

Platform	Capabilities	Geography	Project value chain
Oil & Gas	<ul> <li>Detailed engineering</li> <li>Procurement</li> <li>Construction</li> <li>Commissioning and maintenance</li> </ul>	<ul> <li>Americas</li> <li>Asia</li> <li>Australia</li> <li>EMEA</li> </ul>	Design and Engineering / Technical Consulting
Underground Mining	<ul> <li>Detailed engineering</li> <li>Procurement</li> <li>Construction</li> <li>Commissioning and maintenance</li> <li>Operations</li> </ul>	<ul> <li>Africa</li> <li>Americas</li> <li>Asia</li> <li>Australia</li> </ul>	Process EPC
Power & Water	<ul> <li>Detailed engineering</li> <li>Procurement</li> <li>Construction</li> <li>Commissioning and maintenance</li> </ul>	• Africa	Infrastructure Construction General
Infrastructure & Building	<ul> <li>Detailed engineering</li> <li>Procurement</li> <li>Construction</li> <li>Commissioning</li> </ul>	<ul><li> Africa</li><li> Middle East</li></ul>	Service and Operations



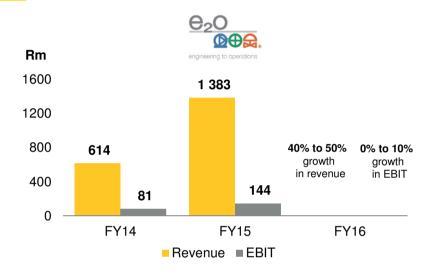
50 % Classic Engineering **Development Operations Services** construction 40 % 30 % 15-45% 20 % 0-40% 0-30% 0-30% 10-20% 10 % 0-15% 5-15% 0-5% 0-10% 2-10% 0% Typical ROCE Invest in selected **Expand specialist** Grow commissioning & asset support and project development engineering operations & maintenance (O&M) capabilities Typical EBIT margin capabilities opportunities

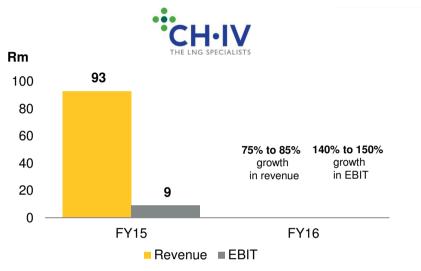
Typical return and margin range per value chain segment

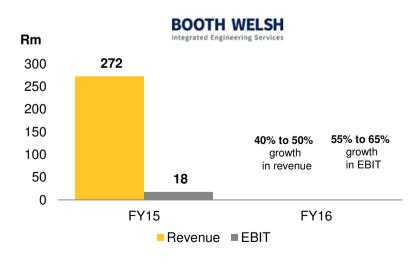
Source: Annual reports, Bloomberg, BCG

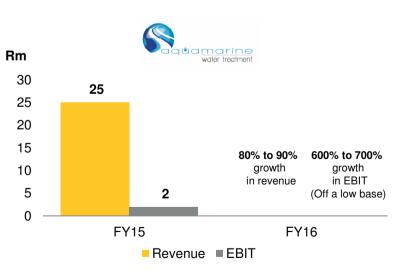
# DIVERSIFICATION THROUGH BOLT-ON ACQUISITIONS

PROFITABILITY OF ACQUISITIONS









Murray

& Roberts



# **FY2016 HY1 ACQUISITIONS**



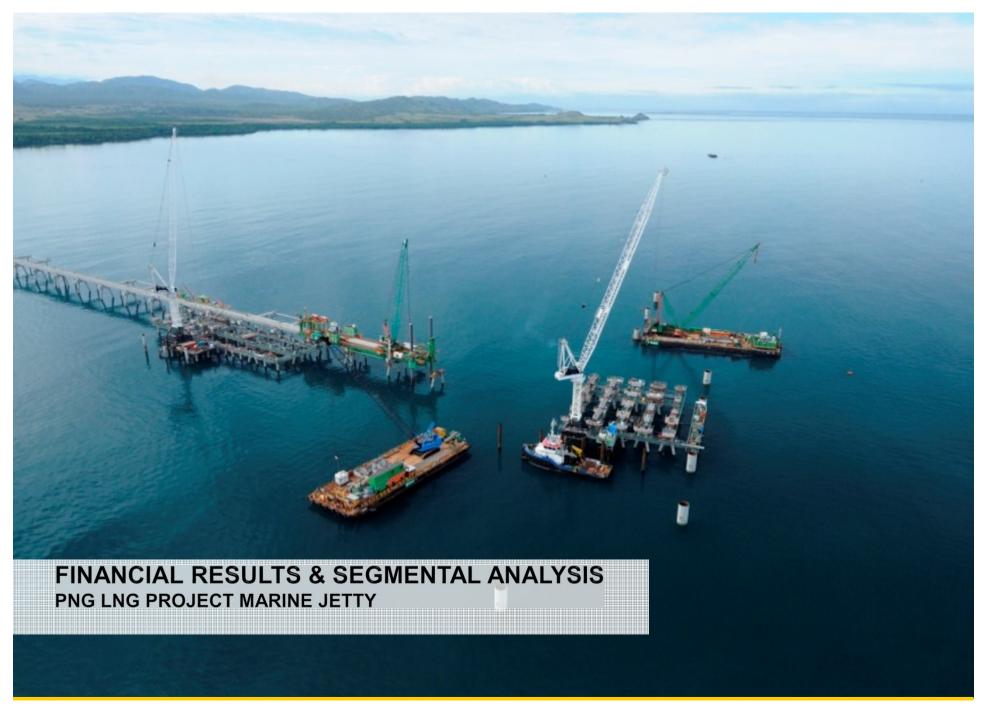
# 

Location: Calgary, Canada Nature of business: Enercore is an engineering services company headquartered in Calgary, Canada, which specialises in the provision of Engineering, Procurement and Construction Management ("EPCM") services to the Canadian oil and gas sector.



Location: Vancouver, Canada

**Nature of business:** Merit is a project and construction management company that provides support to the mining and minerals industry worldwide. Services provided by Merit include both technical and project management services to capital projects, with a focus on maintaining control in the Owner's hands and delivering projects safely within budget and schedule. Based in Vancouver, Canada, Merit has helped deliver successful projects for mining companies around the world.







### **GROUP FINANCIALS** STATEMENT OF FINANCIAL PERFORMANCE

Variance Rm 2015 2014 15 316 15 948 (632) Revenue 768 102 EBITDA 870 572 EBIT 457 115 Net interest expense (50) (44) (6) Taxation (78) (65) (143)Income from equity accounted investments 6 2 4 **Discontinued operations\*** 2 32 (30) Non-controlling interests (11)(10) (1) 376 359 17 Attributable profit

- 1. Increase in EBIT due to foreign exchange profits on intergroup loans and improved earnings in Underground Mining, partially offset by further weakening in Oil & Gas sector and impairments in Power & Water.
- 2. Increased effective tax rate due to lower earnings in jurisdictions with tax losses.

\* Reported numbers are after tax and interest, but before non-controlling interests.





## **GROUP FINANCIALS** STATEMENT OF FINANCIAL POSITION

Rm	2015	2014	Variance
Total assets	19 560	17 824	1 736
Property, plant and equipment	3 142	3 130	12
Other non-current assets	5 164	4 301	863
Current assets	8 260	7 466	794
Cash and cash equivalents	2 915	2 779	136
Assets classified as held-for-sale	79	148	(69)
Total equity and liabilities	19 560	17 824	1 736
Shareholders' equity	7 165	6 036	1 129
Interest bearing debt - short term	491	1 543	(1 052)
- long term	1 436	352	1 084
Other non-current liabilities	1 624	1 293	331
Current liabilities	8 843	8 591	252
Liabilities classified as held-for-sale	1	9	(8)
Net cash	988	884	104

1. Shareholders equity increased by R1,1bn, of which R564m is due to upward adjustments on translation to ZAR.



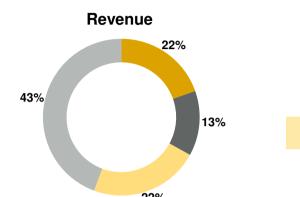
## PLATFORM CONTRIBUTION REVENUE AND EBIT

EBIT (Before Corporate Cost)

11%

(4%)

15%



Dec 2014 78% 22% **EBIT** (Before Corporate Cost) Revenue 3% 19% (19%) Dec 2015 65% 14% 51% 27% Oil & Gas\* **Underground Mining\*** Power & Water Infrastructure & Building 

- Internationally-focused platforms (Oil & Gas and Underground Mining) contributing 67% of revenue and 116% of EBIT (before Corporate costs).
- Regionally-focused platforms (Power & Water and Infrastructure & Building) provided a negative contribution in the current period due to impairments taken in Power & Water.

\*Internationally focused

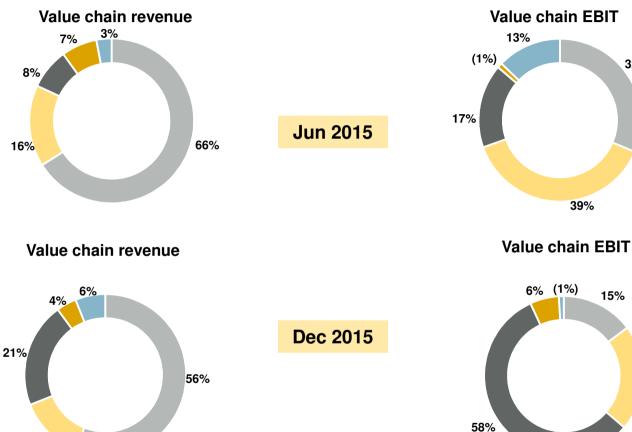
40%







#### **PROJECT VALUE CHAIN CONTRIBUTION REVENUE AND EBIT**



- Planning & Engineering
- Construction
- Commissioning
- Operations
- Maintenance & Refurbishment

**Construction activity** • contributes 56% (FY15: 66%) to revenue and 15% (FY15: 32%) of EBIT.

32%

39%

15%

22%

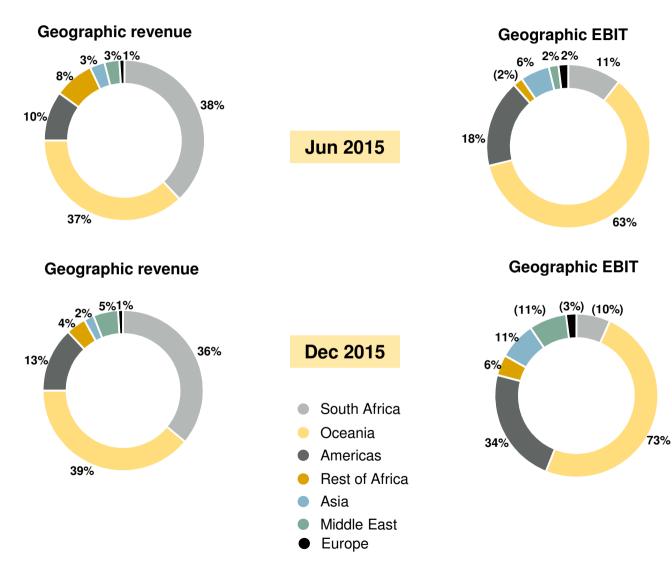
6% (1%)

- Growth in • **Commissioning value** segment 21% (FY15: 8%) of revenue and 58% (FY15: 17%) of EBIT.
- **Planning &** ٠ **Engineering and Commissioning still** attract the highest margins.
- Value chain • diversification currently best achieved in the Oil & Gas and **Underground Mining** platforms.

13%







- Oceania (Oil & Gas) and the Americas (Underground Mining) are the dominant regions, contributing 52% of revenue and 107% of EBIT.
- 36% of revenue from South Africa with a negative EBIT contribution.



# SEGMENTAL ANALYSIS

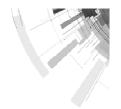


Oil & Gas Und		derground Mining			Power & Water			I	Infrastructure & Building			
Rm Engineering		Construction & Fabrication Globa		Global	Commissioning al Marine & Brownfields		Corporate & Other		Total			
	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014
Revenue	1 612	2 595	-	642	612	1 556	3 486	1 410	347	630	6 057	6 833
Operating profit / (loss)	158	314	-	28	(49)	80	353	174	(187)	(150)	275	446
Operating margin (%)	10%	12%	-	4%	(8%)	5%	10%	12%	-	-	5%	7%
Order book	1 508	4 876	-	39	555	1 483	7 064	5 844	-	-	9 127	12 242

The decrease in the platform's operating results by R171m is a function of lower oil price and a more challenging market.

- 1. Engineering: Strong contribution, reduced order book reflective of run-down of major projects in Australia, although new work from Booth Welsh and CH-IV has been secured. Reduced margins due to renegotiated rates on projects in the current financial year.
- 2. Construction & Fabrication: Current order book has been completed and no replacement work secured.
- 3. Global Marine: Losses due to overheads which are not supported by a sufficient order book.
- 4. Commissioning & Brownfields: Strong growth in profit. Lower margins on new work. Order book growth mainly due to scope growth on Bayu-Undan project.
- 5. Corporate & Other: Prior year includes foreign exchange profits not repeated in the current financial period and further restructuring costs due to depressed market.





Oil & Gas	Underg	Underground Mining			& Water	Inf	Infrastructure & Buildin		
Rm	Afric	a	Aus	tralasia	The Ame	ericas	Tot	al	
	2015	2014	2015	5 2014	2015	2014	2015	2014	
Revenue	1 729	1 769	570	373	1 899	1 359	4 198	3 501	
Operating profit / (loss)	16	(2)	43	s 10	160	76	219	84	
Operating margin (%)	1%	-	8%	3%	8%	6%	5%	2%	
Order book	10 328	8 314	1 878	1 037	4 051	4 496	16 257	13 847	

The increase in the platform's operating results by R135m is mainly due to improved performance on contracts in the USA.

- **1. Africa:** Strong operational performance from Zambia and Venetia, but community and production challenges experienced at Booysendal.
- 2. Australasia: Increased earnings due to improvements in the raise drilling sector and growth on Freeport (Indonesia).
- 3. The Americas: Strong overall performance on contracts in Canada and USA. Favourable commercial arrangements.





Oil & Gas	Underground Mi	ning	Power & Water	Inf	rastructure &	Building
Rm	Power progra	mme*	Other**		Tota	al
	2015	2014	2015	2014	2015	2014
Revenue	2 067	1 595	19	556	2 086	2 151
Operating profit / (loss)	103	87	(183)	(108)	(80)	(21)
Operating margin (%)	5%	5%	(963%)	(19%)	(4%)	(1%)
Order book	6 951	4 486	729	877	7 680	5 363

The decrease in the platform's operating results by R59m is mainly due to impairments.

- **1. Power programme:** Margins maintained but revenue and operating profit up due to scope growth.
- 2. Other: Impairments taken on uncertified revenue of legacy projects (R138m) and property, plant & equipment in Genrec (R36m).

\* Power programme contracts and Genrec power programme contracts.

\*\* Includes Power & Water non-power programme projects and Genrec non-power programme contracts.





Oil & Gas	Underground I	Underground Mining Power		Water	Infrastructure & Building		
Rm	Construc	tion Africa	Middle	e East	Tota	I	
	2015	2014	2015	2014	2015	2014	
Revenue	2 201	3 064	774	399	2 975	3 463	
Operating profit / (loss)	60	55	(45)	11	15	66	
Operating margin (%)	3%	2%	(6%)	3%	1%	2%	
Order book	5 364	4 333	2 069	2 069	7 433	6 402	

The decrease in the platform's operating results by R51m is mainly due to additional losses on projects in the Middle East.

- **1. Construction Africa:** Improved performance on MPSJV, benefits from finalised claims and provision release on old contracts, partially offset by lower fair value adjustment (variance R27m) on Bombela Concessions Company and tough trading conditions in Botswana.
- 2. Middle East: Increased losses on Mafraq Hospital & Al Raha projects and legal expenses relating to the Dubai Airport claim.



#### **Discontinued Operations**

Rm	Tolo	con	Steel Rein Prode		Clough P	roperties	Constru Produ		Tot	al
	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014
Revenue	6	76	-	2	-	2	-	(6)	6	74
Operating profit / (loss)**	8	22	-	7	-	(2)	(5)	(6)	3	21
Trading profit / (loss) and other	2	11	-	4	-	(2)	(5)	(6)	(3)	7
Net profit on sale of businesses	6	11	-	3	-	-	-	-	6	14

The decrease in the discontinued operations' operating results by R18m is mainly attributable to the disposal of discontinued operations largely having been concluded in FY15.

- 1. Cape Point Partnership sale was concluded on 16 October 2015, for net proceeds of R13m.
- 2. The sale of Entilini Operations Proprietary Limited and the investment in Entilini Concession Proprietary Limited, are subject to final conditions precedent.

\* Includes Hall Longmore and UCW.

\*\* Before tax, interest and non-controlling interests.



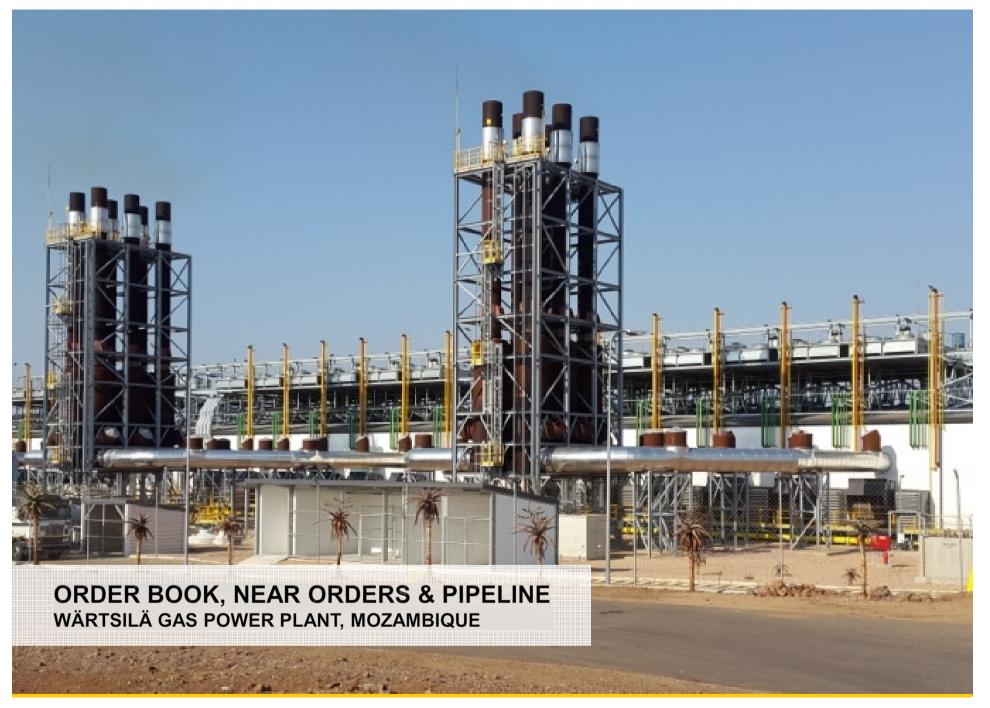


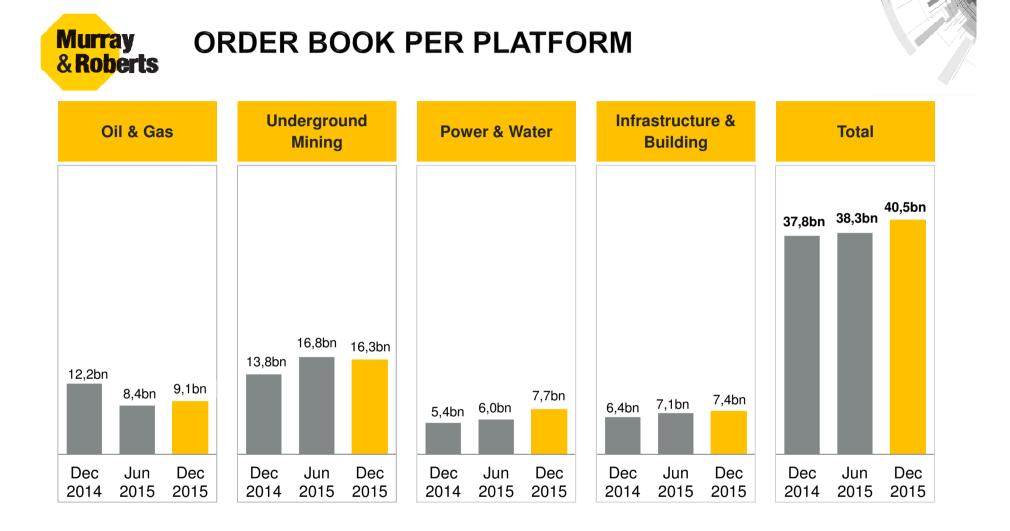
**Corporate & Properties** 

Rm	То	tal
	2015	2014
Operating profit / (loss)	143	(118)
Overheads	(90)	(110)
Forex profit / (loss)	233	(8)

#### The increase in operating results by R261m is mainly attributable to:

- 1. Foreign exchange profits on intercompany loans of R233m.
- 2. Reduction in corporate costs.





#### The order book has increased since June 2015 due to:

1. Scope growth primarily on Commissioning projects in Oil & Gas and on power programme in Power & Water



Murray & Roberts

**ORDER BOOK, NEAR ORDERS & PIPELINE** 

STRONG PIPELINE BUT TIMING UNCERTAIN

		Pipeline								
Rbn	Order Book	Near orders	Category 1	Category 2	Category 3					
Infrastructure & Building	7,4	1,3	13,2	38,7	55,6					
Power & Water	7,7	0,3	8,2	39,3	14,1					
Underground mining	16,3	9,2	26,3	6,3	22,2					
Oil & Gas	9,1	1,6	30,5	27,3	276,7					
Total – 31 December 2015	40,5	12,4	78,2	111,6	368,6					
Total – 30 June 2015	38,3	7,9								

Near orders of R2,5bn were awarded in January 2016, primarily in Oil & Gas and Underground Mining.

#### **PIPELINE DEFINITION**

- **Near Orders:** Tenders where the Group is the preferred bidder and final award is subject to financial / commercial close. There is more than a 95% chance that these orders will be secured.
- **Category 1:** Tenders the Group is currently working on (excluding Near Orders). Projects developed by clients to the stage where firm bids are being obtained. Chance of being secured as firm orders a function of final client approval as well as bid strike rate.
- **Category 2:** Budgets, feasibilities and prequalification the Group is currently working on. Project planning underway, not at a stage yet where projects are ready for tender.
- **Category 3:** Opportunities which are being tracked and are expected to come to the market in the next 36 months. Identified opportunities that are likely to be implemented, but still in pre-feasibility stage.





Murray<br/>& RobertsORDER BOOK<br/>GEOGRAPHY & TIME DISTRIBUTION

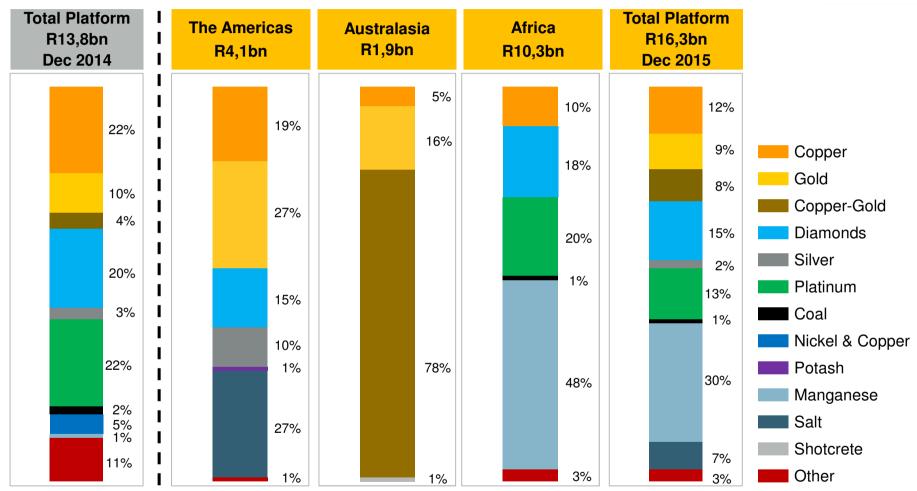
Platform	Order book % split		Order book Rbn		Order book Rbn
	SADC	Int.	Dec 2015	Jun 2015	FY Time Distribution
Oil & Gas		100	9,1	8,4	2016 4,8 2017 2,5 >2017 1,8
Underground Mining	64	36	16,3	16,8	2016 3,9 2017 5,0 >2017 7,4
Power & Water	100		7,7	6,0	2016 2,2 2017 2,6 >2017 2,9
Infrastructure & Building	72	28	7,4	7,1	2016 3,2 2017 3,3 >2017 0,9
	58%	42%	40,5	38,3	2016 2017 >2017 <b>R14,1bn R13,4bn R13,0bn</b>





# **UNDERGROUND MINING PLATFORM**

COMMODITY ORDER BOOK BREAKDOWN %



1. Good spread of commodities in order book. Manganese order book represents the Kalagadi project.

This platform contains no exposure to opencast mining projects.





## MAJOR CLAIMS UPDATE PROGRESS WITH KEY DATES DEFINED



### **Gautrain Rapid Rail Link**

- Sandton Cavern
  - Ruled in BCJV's favour, quantum award expected on 2 March 2016.
- Delay & Disruption
  - Two arbitration rulings (cantilever bridges and late handover of land) in BCC's favour. Claim's legal basis confirmed.
  - Cantilever bridges merit hearing commenced, with award in April 2016. Quantum hearing scheduled for October 2016 & award expected December 2016.
  - Balance of the claim (late handover of land merit & quantum) will be heard from July to December 2017.
- Water Ingress
  - Provision of R300m\* raised in BCJV.
  - Various unresolved matters between parties relating to arbitration award, will be heard in court in June 2016.

- **Dubai International Airport**
- Dubai Airport City Corporation confirmed that it was the respondent to the claim.
- Preliminary hearing was held on 8 December 2015 and ruled that validity of a Supplemental Agreement be treated as a Preliminary Issue.
- A preliminary issue matter will be heard during March 2016.
- Arbitration hearing April / May 2017.
- Process of amicable engagement running in parallel with the legal proceedings.
- Commercial close-out expected calendar year 2017.

<sup>\*</sup> Based on an assessment by a panel of technical experts and design consultants who were appointed to perform a technical evaluation of the potential remedial work that may be required, the Company raised a provision of about R300m in previous financial years for its share (45% shareholding) of potential costs to be incurred by the Bombela Civil Joint Venture ("BCJV"). The amount of other potential financial compensation, if any, related to the matter cannot be determined at this time. Various matters between the parties, relating to the arbitration award, remain unresolved and the timing of any future work is uncertain.





# Murray<br/>& RobertsPLATFORM OUTLOOK<br/>SUPPORTS LONG-TERM NATURAL RESOURCES FOCUS

Oil & Gas	<ul> <li>The short-term future of the oil and gas market remains uncertain due to the low oil price and prospects will only improve when oil companies start to invest again.</li> <li>This platform continues to expand its Engineering, Procurement and Construction ("EPC") services to new growth regions.</li> <li>Clough secured a three year contract with ConocoPhillips in Australia, to provide asset support, operations and maintenance services and two new hook-up services contracts on the Ichthys Liquefied Natural Gas ("LNG") Project Floating, Production, Storage and Offloading facility.</li> <li>Clough currently has the largest share of Australasian commissioning market.</li> <li>In the medium to long term, it is expected that new LNG project opportunities in North America, Africa and Papura New Ovices will present attractive growth restortion.</li> </ul>
	Africa and Papua New Guinea will present attractive growth potential. • Near orders R1,6bn and pipeline R30,5bn (category 1).
Underground Mining	<ul> <li>Commodity cycle upturn expected in the medium term with large pipeline of underground mining projects, including new mine developments.</li> <li>The platform continues to successfully provide infrastructure replacement services on operating mines across all regions.</li> <li>Cementation Africa is operating in a challenging market. Project opportunities in the United States market are slowing down, but the Canadian and Australian markets are presenting potential for growth from a low base. RUC Cementation has secured additional work at its Freeport project and Cementation Canada is close to securing a new twin-shaft project.</li> <li>Well positioned for major project opportunities: Oyu Tolgoi (Mongolia) and Freeport scope growth (Indonesia).</li> <li>Near orders R9,2bn and pipeline R26,3bn (category 1).</li> </ul>





# Murray<br/>& RobertsPLATFORM OUTLOOK<br/>SUPPORTS LONG-TERM NATURAL RESOURCES FOCUS

Power & Water	<ul> <li>Medupi &amp; Kusile to provide baseload work for the next 4/5 years, although declining year-on-year.</li> <li>Platform selected as the preferred EPC and Operations &amp; Maintenance contractor on the 'George Biomass' project with Murray &amp; Roberts Concessions as co-developer. Selected for the repair and maintenance of the Morupule A power station, on behalf of Botswana Power Corporation.</li> <li>Well positioned for participation in opportunities in the renewable power sector.</li> <li>Opportunity in maintenance and refurbishment of older Eskom thermal power stations. Engagement has been slow and difficult to realise - established players currently in place.</li> <li>Aquamarine's containerised water treatment systems to be offered in Africa and grow the</li> </ul>
	<ul> <li>business in order to make a more meaningful contribution to the platform's revenue.</li> <li>Near orders R0,3bn and pipeline R8,2bn (category 1).</li> </ul>
Infrastructure & Building	<ul> <li>Subdued market and growth dependant on increased investment in fixed capital formation.</li> <li>The platform continued to report a profit and secured a R830 million road contract with Sanral for the upgrade of a 33,7km stretch of the N2.</li> <li>Co-developer of two residential building opportunities with expected project value of about R1,5bn.</li> <li>Well positioned for building opportunities in Africa with a South African blue chip financial services firm and for a global healthcare provider.</li> <li>The investment in the Bombela Concession Company continues to perform well.</li> <li>Middle East presents some opportunity, but the market remains competitive in a high commercial risk environment.</li> <li>Near orders R1,3bn and pipeline R13,2bn (category 1).</li> </ul>





By 2020 we aim to be a leading international diversified project engineering, procurement and construction group in selected natural resources and supporting infrastructure sectors.





This presentation includes certain various "forward-looking statements" within the meaning of Section 27A of the US Securities Act 10 1933 and Section 21 E of the Securities Exchange Act of 1934 that reflect the current views or expectations of the Board with respect to future events and financial and operational performance. All statements other than statements of historical fact are, or may be deemed to be, forward-looking statements, including, without limitation, those concerning: the Group's strategy; the economic outlook for the industry and the Group's liquidity and capital resources and expenditure. These forward-looking statements speak only as of the date of this presentation and are not based on historical facts, but rather reflect the Group's current expectations concerning future results and events and generally may be identified by the use of forwardlooking words or phrases such as "believe", "expect", "anticipate", "intend", "should", "planned", "may", "potential" or similar words and phrases. The Group undertakes no obligation to update publicly or release any revisions to these forward looking statements to reflect events or circumstances after the date of this presentation or to reflect the occurrence of any unexpected events. Any forward-looking information contained in this presentation has not been reviewed nor reported upon by the Group's external auditors.

Neither the content of the Group's website, nor any website accessible by hyperlinks on the Group's website is incorporated in, or forms part of, this presentation.





### REPORT TO STAKEHOLDERS

SIX MONTHS TO 31 DECEMBER 2015

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ENGINEERED EXCELLENCE





SIX MONTHS TO 31 DECEMBER 2015

**APPENDIX** 

ENGINEERED EXCELLENCE





2015 2014 Variance Rm Revenue 15 316 15 948 (632) 102 870 768 **EBITDA** EBIT 572 457 115 (50) Net interest expense (44) (6) Taxation (143)(78) (65) Income from equity accounted investments 6 2 4 **Discontinued operations\*** 2 32 (30) Non-controlling interests (11) (10) (1) Attributable profit 376 359 17

\* Reported numbers are after tax and interest, but before non-controlling interests.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)

#### **Revenue decreased by 4%:**

1. Decrease relates mainly to lower commodity prices impacting the Oil & Gas market & order book pressure in the buildings division of Infrastructure & Building, partly offset by improved performance in Underground Mining.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102

#### **EBITDA is reflected before:**

- 1. Lower depreciation at R271m (2014: 291m), due to lower capital spend in Oil & Gas and Infrastructure & Building.
- 2. Amortisation of intangible assets of R27m (2014: R20m).
- 3. Refer to EBIT explanation on slide 44.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115

#### The increase in EBIT from the prior year is mainly attributable to:

- 1. Foreign exchange profits on intercompany loans (R233m) in Corporate.
- 2. Improved performance on projects in Canada and USA (Underground Mining platform).

#### Partly offset by:

- 1. Impairments in Power & Water and close-out of legacy contracts (R224m).
- 2. Weaker performance in Oil & Gas due to low oil price.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)

#### Increase in net interest expense attributable to:

1. Marginal increase in net interest paid due to lower cash balances in Oil & Gas and increased overdraft in South Africa.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)
Taxation	(143)	(78)	(65)

The increase in the effective tax rate to 27.4% (2014: 18.9%) is attributable to:

1. Losses occurred in jurisdictions with assessed losses and profits earned in higher tax jurisdictions.

2. Lower utilisation of tax losses by Australian tax group.

3. Foreign withholding taxes.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)
Taxation	(143)	(78)	(65)
Income from equity accounted investments	6	2	4

#### Increase in income from equity accounted investments attributable to:

1. Income from 23% investment in Bombela Operating Company.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)
Taxation	(143)	(78)	(65)
Income from equity accounted investments	6	2	4
Discontinued operations*	2	32	(30)
Trading and other profits	(3)	22	(25)
Profit on disposal of business	5	10	(5)

#### Decrease in discontinued operations as majority of the discontinued operations was finalised in FY15.

- 1. During the current period the disposal of Cape Point Partnership has been finalised, effective 16 October 2015.
- 2. The disposal of Entilini Operations Proprietary Limited and the investment in Entilini Concession Proprietary Limited, are only subject to final conditions precedent.

<sup>\*</sup> Reported numbers are after tax and interest, but before non-controlling interests.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)
Taxation	(143)	(78)	(65)
Income from equity accounted investments	6	2	4
Discontinued operations*	2	32	(30)
Non-controlling interests	(11)	(10)	(1)

#### Increase in non-controlling interests attributable to:

- 1. Close-out of an old contract in Qatar where the Group did not have 100% interest.
- 2. FY2014 non-controlling interest relates to minorities in Tolcon.





Rm	2015	2014	Variance
Revenue	15 316	15 948	(632)
EBITDA	870	768	102
EBIT	572	457	115
Net interest expense	(50)	(44)	(6)
Taxation	(143)	(78)	(65)
Income from equity accounted investments	6	2	4
Discontinued operations*	2	32	(30)
Non-controlling interests	(11)	(10)	(1)
Attributable profit	376	359	17
Continuing	374	331	43
Discontinuing	2	28	(26)

Increase in continuing attributable profit mainly due to: Positive impact

- 1. Foreign exchange profits on intercompany loans (R233m).
- 2. Improved performance in Underground Mining.

#### Decrease in continuing attributable profit due to:

1. Finalisation of majority of disposals in FY15.

#### Negative impact

- 1. Impairments taken in Power & Water (R174m).
- 2. Lower earnings in Oil & Gas due to weakening in oil price.
- 3. Increased effective tax rate.





# **Murray & Roberts** GROUP FINANCIALS STATEMENT OF FINANCIAL POSITION

Rm	2015	2014	Variance
Total assets	19 560	17 824	1 736
Property, plant and equipment	3 142	3 130	12
Other non-current assets	5 164	4 301	863
Current assets	8 260	7 466	794
Cash and cash equivalents	2 915	2 779	136
Assets classified as held-for-sale	79	148	(69)
Total equity and liabilities	19 560	17 824	1 736
Shareholders' equity	7 165	6 036	1 129
Interest bearing debt - short term	491	1 543	(1 052)
- long term	1 436	352	1 084
Other non-current liabilities	1 624	1 293	331
Current liabilities	8 843	8 591	252
Liabilities classified as held-for-sale	1	9	(8)
Net cash	988	884	104





Rm	2015	2014	Variance
Total assets	19 560	17 824	1 736
Property, plant and equipment	3 142	3 130	12

#### Increase in property, plant and equipment due to:

- 1. Increase is mainly due to foreign exchange upward adjustments on translation to ZAR.
- 2. Capex comprise of expansion capex (R104m) and maintenance capex (R86m).





Rm	2015	2014	Variance
Total assets	19 560	17 824	1 736
Property, plant and equipment	3 142	3 130	12
Other non-current assets	5 164	4 301	863

#### The increase in non-current assets is primarily attributable to:

1. Foreign exchange upward adjustments on translation to ZAR.

#### Non-current assets comprise mainly of:

- 1. Non-current portion of uncertified revenue including the MEP subcontractor on the Dubai Airport and Gautrain (R 2 638m).
- 2. Investment in Concession (R718m).
- 3. Deferred taxation assets (R649m).
- 4. Goodwill and intangible assets (R932m).
- 5. Equity accounted investment in the joint venture (R46m).





2015	2014	Variance	
19 560	17 824	1 736	
3 142	3 130	12	
5 164	4 301	863	
8 260	7 466	794	
2 915	2 779	136	
79	148	(69)	
	<b>19 560</b> 3 142 5 164 8 260 2 915	19 560       17 824         3 142       3 130         5 164       4 301         8 260       7 466         2 915       2 779	

#### Decrease from the prior year due to:

1. Dividend on equity accounted joint venture held for sale and sale of remaining properties in Steel business in HY2 of FY15 and disposal of Cape Point Partnership in FY2016 H1.

#### Remaining net assets classified as held for sale comprise:

- 1. Clough properties (R73m).
- 2. Entilini (R5m).

Liabilities classified as held-for-sale	1	9	(8)
Net cash	988	884	104





Rm	2015	2014	Variance
Total assets	19 560	17 824	1 736
Property, plant and equipment	3 142	3 130	12
Other non-current assets	5 164	4 301	863
Current assets	8 260	7 466	794
Cash and cash equivalents	2 915	2 779	136
Assets classified as held-for-sale	79	148	(69)
Total equity and liabilities	19 560	17 824	1 736
Shareholders' equity	7 165	6 036	1 129

#### Increase attributable to:

1. Shareholders equity increased by R1,1bn, of which R564m is due to upward adjustments on translation to ZAR.





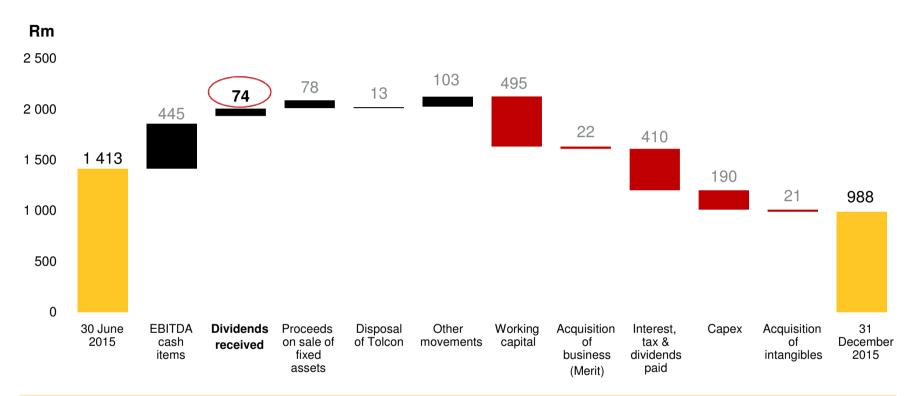
Rm	2015	2014	Variance	
Total assets	19 560	17 824	1 736	
Property, plant and equipment	3 142	3 130	12	
Other non-current assets	5 164	4 301	863	
Current assets	8 260	7 466	794	
Cash and cash equivalents	2 915	2 779	136	
Assets classified as held-for-sale	79	148	(69)	
Total equity and liabilities	19 560	17 824	1 736	
Shareholders' equity	7 165	6 036	1 129	
Interest bearing debt - short term	491	1 543	(1 052)	
- long term	1 436	352	1 084	

Debt levels in total are consistent with prior year.

1. Reclassification of debt from short term to long term due to renegotiation of Australian facilities.







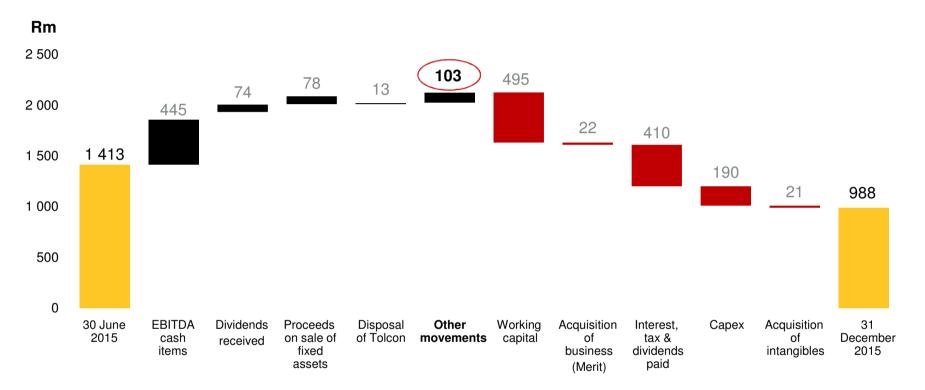
#### **Dividends received:**

1. Dividends received relates primarily to Bombela Concessions Company (R54m) and Bombela Operating Company (R17m).

ENGINEERED EXCELLENCE





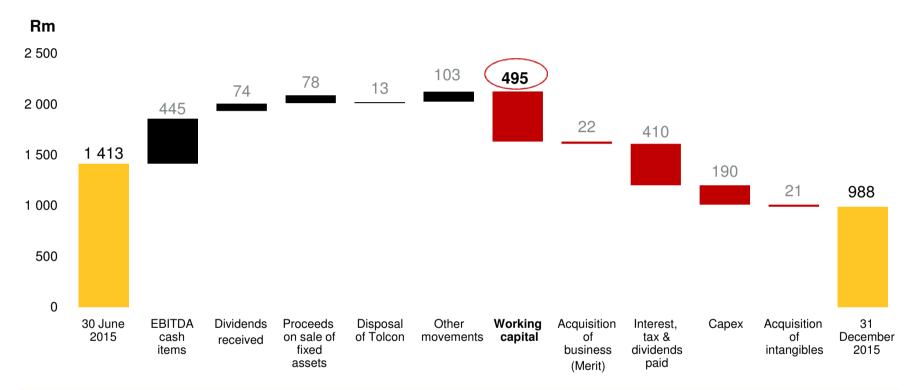


#### Other movements:

- 1. Net foreign exchange upward movements on net debt (+R181m).
- 2. Treasury shares acquired (-R92m).





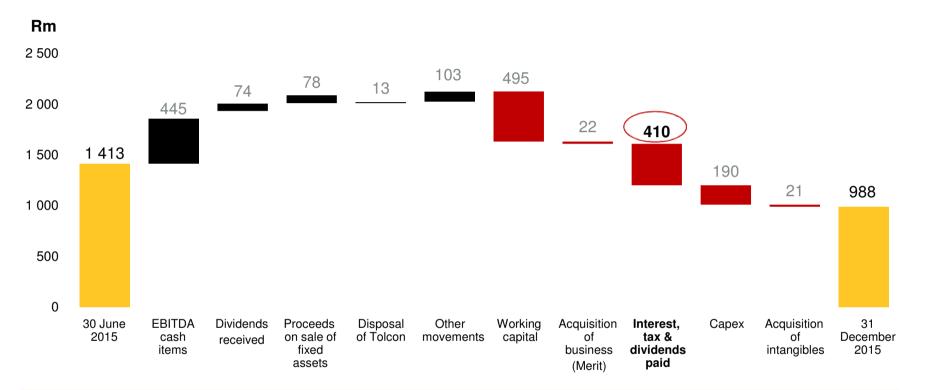


#### Working capital outflows relate mainly to:

- 1. Repayment of advances on building project (Telkom Reconnect) of R86m as well as timing differences on payment of subcontractors R57m.
- 2. Extended credit terms to clients in USA for Cementation business namely Nevada Copper & Rio Tinto (R202m).





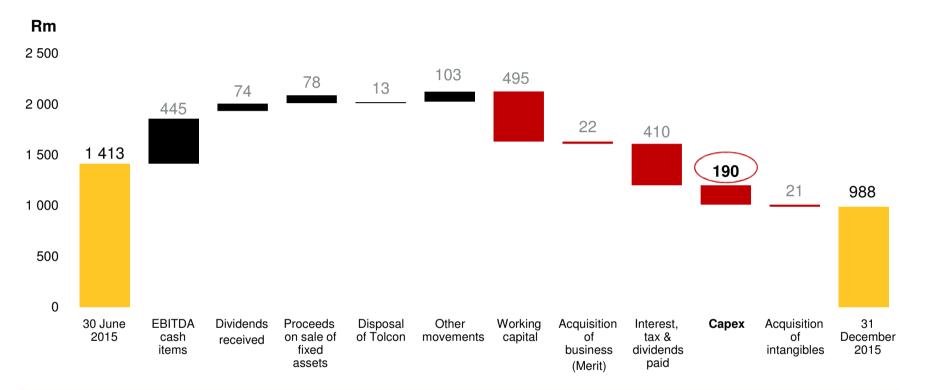


#### Interest, tax and dividends comprise of:

- 1. Dividends paid to shareholders (R209m).
- 2. Tax paid in Clough (R58m), Cementation USA (R39m) and Cementation Africa (R36m).







#### Capex comprises of:

- 1. Expansion capex of R104m and maintenance capex of R86m.
- 2. These relate primarily to the Underground Mining platform.



# **Murray** & Roberts A PROUD HERITAGE 1902 TO PRESENT

<b>1902</b> John Murray arrives in South Africa and together with James Stewart forms Murray & Stewart	<b>1920s</b> Douglas Murray, John Murray's son, meets Andrew and Douglas Roberts while studying civil engineering	<b>1951</b> RobertsConstructionHoldings lists onthe JohannesburgStock Exchange	<b>1970s</b> Murray & R starts divers its fields of in moves into different ind and defines as an indus holding con	sifying nterest, lustries sitself strial	1990s Murray & R commits to major mark South Africa remains a h diversified industrial G	its ets in a and iighly	<b>2011 – 201</b> A 3-year <i>Rea</i> & <i>Growth</i> str is launched a Group pursu strategy of diversifying th the project va chain via stra 'bolt-on' acquisitions	ategy and the es a nrough alue	2015 → A New Strategic Future. The Group's 2020 vision is that of a diverse international engineering & construction group focused on the natural resource market segments. The Group acquires Enercore and Merit Consultants as further 'bolt-on' acquisitions
1900	1920	19 <u>50</u> 1940	1960	1970	1980	1990	2000	2010	
1906 John Murray buy out James Stew and continues trading as Murray & Stewa	art and Douglas Roberts enter in a partnership ar	to Rober d Constr Murray under chairm Dougla	ts ruction to form / & Roberts	activiti field o engine projec mana	roup's es in the f process eering, t gement and n continues	Murra strate world const The C (unde	gic change and -class compan ruction econor Group acquires	d define lies with nies of th and wh g), Conc	es a fundamental is itself as a group of a focus on the he developing world. nolly-owns Cementation cor (construction) and gh (oil & gas). CONCOR //CLOUGH



## **GROUP DIRECTORATE**





MAHLAPE SELLO INDEPENDENT NON-EXECUTIVE DIRECTOR Master of Arts in Law, LLB



DAVID (DAVE) DUNCAN BARBER INDEPENDENT NON-EXECUTIVE DIRECTOR FGA, AMP



RALPH HAVENSTEIN INDEPENDENT NON-EXECUTIVE DIRECTOR BCom, MSc Chem Eng



JOHN MICHAEL MCMAHON INDEPENDENT NON-EXECUTIVE DIRECTOR PrEng BSc Eng



ROYDEN THOMAS VICE INDEPENDENT NON-EXECUTIVE DIRECTOR BCom, CA(SA)



SURESH PARBHOO KANA INDEPENDENT NON-EXECUTIVE DIRECTOR MCom, CA(SA)



XOLANI HUMPHREY MKHWANAZI INDEPENDENT NON-EXECUTIVE DIRECTOR MSc PhD (Applied Physics)



NOMALIZO (NTOMBI) BERYL LANGA-ROYDS

INDEPENDENT NON-EXECUTIVE DIRECTOR BA (Law), LLB



KEITH SPENCE

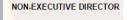
INDEPENDENT NON-EXECUTIVE DIRECTOR BSc (Geophysics)(Hons)



ANDRIES JACOBUS (COBUS) BESTER GROUP FINANCIAL DIRECTOR BCom (Acc) (Hons), CA(SA)



HENRY JOHANNES LAAS GROUP CHIEF EXECUTIVE BEng (Mining), MBA



EXECUTIVE DIRECTOR



### **GROUP EXECUTIVE EXPERIENCED MANAGEMENT TEAM**



#### HENRY LAAS BEng (Mining) MBA

32 years in sector

GROUP CHIEF EXECUTIVE

Henry joined in 2001 and was appointed to the Board and as Group chief executive in July 2011.

JEROME GOVENDER BSc (QS) MSc MBA 22 years in the sector

BUSINESS PLATFORM CEO

Jerome joined in 2002 and was appointed to the executive committee on 1 August 2012. He is responsible for the Infrastructure & Building business platform.

STEVE HARRISON HNDip (Min Proc),

Associateship (Met Eng) 26 years in the sector

BUSINESS PLATFORM CEO

Steve joined the Group in 2011 and was appointed to the executive committee in September 2015. He is responsible for the Power & Water business platform.

ANDREW SKUDDER

15 years in the sector

SUSTAINABILITY EXECUTIVE

**BSc PDM MBA** 

PETER BENNETT\* BE (Mech) 26 years in the sector **BUSINESS PLATFORM CEO** 

COBUS BESTER

27 years in sector

July 2011.

D Eng

ORRIE FENN

BCom (Acc) Hons CA(SA)

GROUP FINANCIAL DIRECTOR

Cobus joined in 2006 and

appointed to the Board as

Group financial director in

BSc (Hons) Eng MPhil Eng

**BUSINESS PLATFORM CEO** 

committee in 2009. He is

34 years in the sector

Orrie joined and was appointed to the executive

responsible for the

Underground Mining business platform.

Peter joined the Group in 2016 and was appointed to the executive committee in January 2016. He is responsible for the Oil & Gas business platform.

IAN HENSTOCK BCompt (Hons) CA(SA) HDip Tax Law MBA 8 years in the sector

COMMERCIAL EXECUTIVE





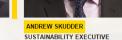
JEROME GOVENDER

OFFICER











STEVE HARRISON BUSINESS PLATFORM CHIEF EXECUTIVE OFFICER





COBUS BESTER GROUP FINANCIAL DIRECTOR

THOKOZANI MDLULI

21 years in the sector

**HEALTH, SAFETY & ENVIRONMENT EXECUTIVE** 

BSc PBL MBL

ORRIE FENN BUSINESS PLATFORM CHIEF EXECUTIVE OFFICER



PETER BENNETT BUSINESS PLATFORM CHIEF EXECUTIVE OFFICER

- \* Peter Bennett joined the Executive Committee in January 2016.
- "Sector" is defined as the Engineering, Construction and Mining sectors.

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BUSINESS PLATFORM CHIEF EXECUTIVE

IAN HENSTOCK



## **OUR GROUP BRANDS**



#### Infrastructure & Building



**Murray & Roberts** Construction

Murray & Roberts Murray & Roberts Middle East

Murray & Roberts

Murray&Roberts Concessions

#### **Power & Water**



**Power & Energy** Engineers and Constructors **Murray & Roberts** 

Engineers and Constructors

water treatment

### Genrec

#### **Underground Mining**



**Murray & Roberts** Cementation





Cementation

MINING



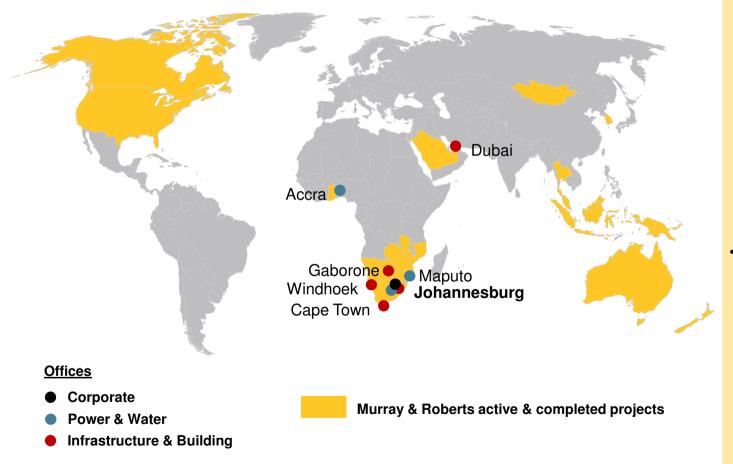
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#### Oil & Gas



### GLOBAL REACH INFRASTRUCTURE & BUILDING AND POWER & WATER



#### International diversification approach:

- Geographic positioning

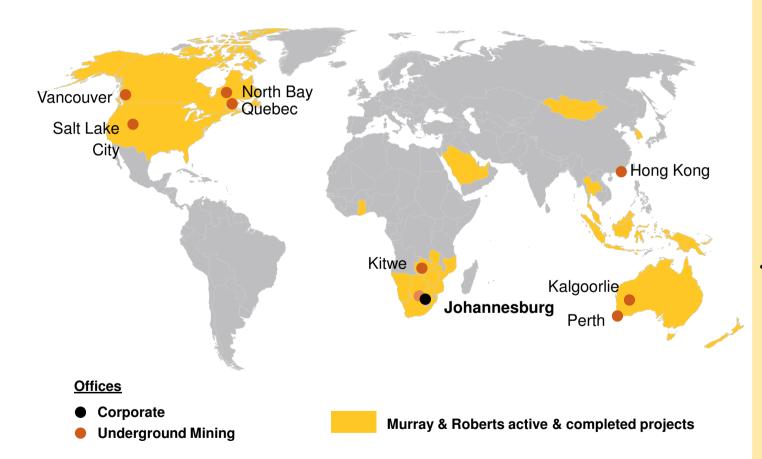
   permanent presence
   (offices) in regions with
   major opportunity in
   selected market
   segments
- Major clients follow major clients on projectby-project basis into other regions
- Globally employing about
   20 000 people

**Murray** 

& Roberts







#### International diversification approach:

- Geographic positioning

   permanent presence
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#### International diversification approach:

- Geographic positioning

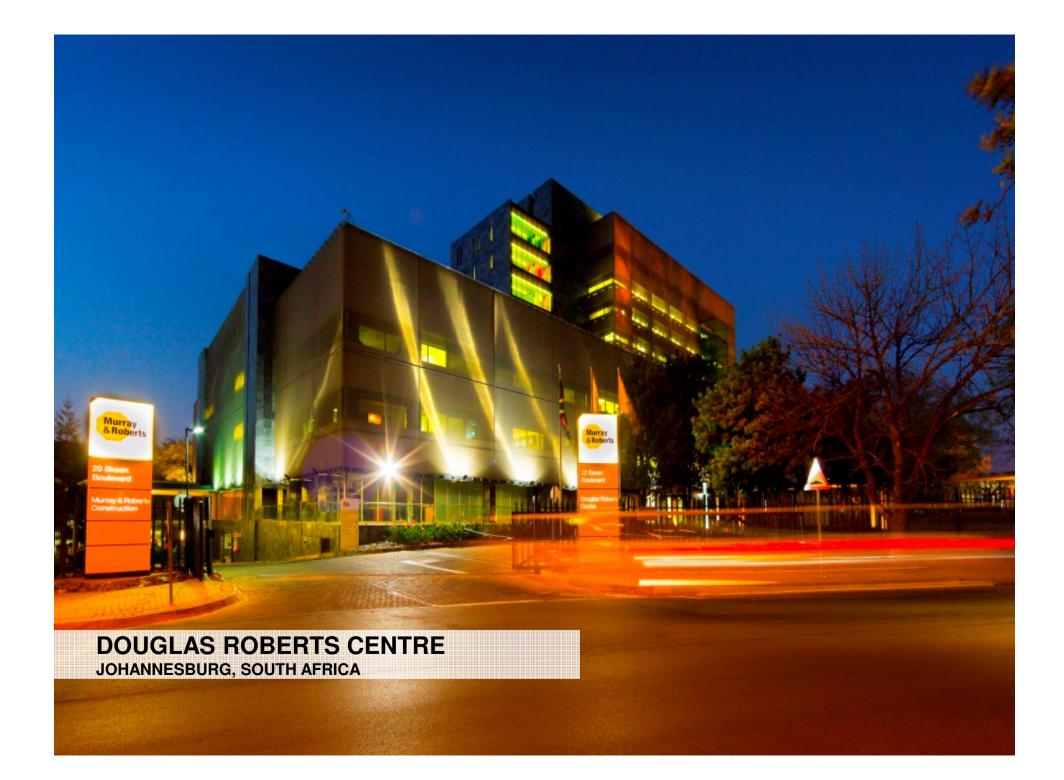
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- Globally employing about
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## AMERICAN DEPOSITORY RECEIPTS



Murray & Roberts has a sponsored Level 1 ADR programme (Since 2009) **Bloomberg ticker: MURZY CUSIP:** 626805204 Ratio: 1 ADR: 1 Ordinary Share Exchange Traded: Over-the-counter (OTC) market **Depositary bank:** Deutsche Bank Trust Company Americas **Depositary bank contact:** Jane Taylor ADR broker helpline: +1 212 250 9100 (New York) +44 207 547 6500 (London) E-mail: adr@db.com ADR website: www.adr.db.com Depositary bank's local custodian: Computershare, South Africa







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