

#### **AUDITED RESULTS**

FOR THE YEAR ENDED 31 DECEMBER 2017

#### **AGENDA**





- 1 OPENING REMARKS / MARKET UPDATE
- 2 FINANCIAL RESULTS
- 3 OPERATIONAL REVIEW
- 4 STRATEGIC PROSPECTS
- 5 HULAMIN IN A STRONG RAND ENVIRONMENT
- 6 PROSPECTS



#### **KEY POINTS IN 2017**





- Record sales of 233 000 tons (2015: 232 000 tons)
  - Rolled Products sales of 215 000 tons (2015: 214 000 tons)
- Major maintenance and upgrade outage successfully completed (12 days)
- ZAR 10% stronger in 2017– current spot 12% stronger
- Cash inflow R296 million (2016: R415 million)
  - Closing net borrowings reduced to R317 million (2016: R577 million)





#### LME aluminium price continued to rise

- LME closed at \$2 242/t (2016: \$1 713/t)
- Geographic premiums have remained stable except in USA
  - US ITC '232' investigations have created supply concerns

#### USA market conditions unpredictable

- Anti-dumping and countervailing duties against Chinese foil imports
- Action against other Chinese rolled products 'imminent'
- Other US Defense prompted actions against steel and aluminium imminent

## Automotive demand for aluminium continues to grow

## Local economy stubbornly soft, however

- Demand for beverage can stock strong
- Building and construction and general engineering soft



#### FINANCIAL HEADLINES





- Group EBIT down 13% to R538 million, but up 27% on a comparable currencyadjusted basis
  - Strong operational performance and metal price lag gain mitigates against negative R267 million EBIT impact of the stronger currency during the year
  - Cost reduction targets achieved R117 million net cost-out
- Headline earnings per share down 13% to 104 cents (2016: 119 cents)
- Cash generation before financing activities of R296 million supported by working capital efficiency improvements and capital discipline
- Stronger balance sheet, with closing net borrowings reducing to R317 million (2016: R577 million)
- Dividend of 15 cps declared (2016: 15 cps)





		2017	2016	% Change
Key parameters and activities				
Average LME	US\$	1 968	1 604	23
Average exchange rate	R/US\$	13.32	14.73	(10)
Group sales volume	Tons	233 000	232 000	-
Rolled Products sales volume	tons	215 000	214 000	1
Group turnover	Rm	10 160	10 099	1
Profitability				
Group EBIT excluding MPL	Rm	388	572	(32)
Metal price lag gain	Rm	150	50	200
Group EBIT	Rm	538	622	(13)
Group EBITDA	Rm	754	808	(7)
EBITDA / turnover	%	7	8	(1)
HEPS	cps	104	119	(13)

# SALIENT FEATURES (CONTINUED)





		2017	2016	% Change
Financial, cash flow and borrowings				
Capital expenditure	Rm	261	328	(20)
Net working capital as % of revenue	%	22	22	-
Cash flow before financing activities (free cash flow)	Rm	296	415	(28)
Net cash inflow	Rm	232	403	(42)
Closing net borrowings	Rm	317	577	(45)
Debt equity ratio	%	7	13	(6)

# FOCUSING ON THE KEY VALUE DRIVERS



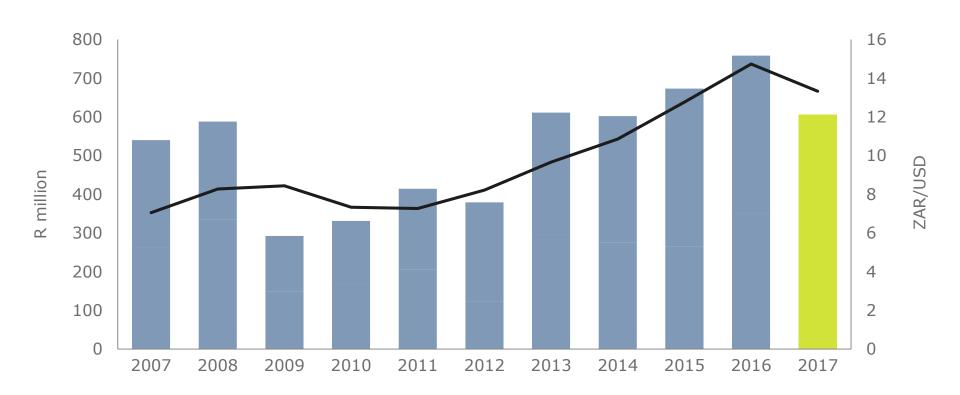


Sales volume	↑ 1kt up to record level	Driven by strong manufacturing performance in Rolled Products	
Currency	↓ 10% stronger	<ul> <li>Resulting in a R267 million negative impact on operating profit</li> </ul>	
\$ Aluminium price	↑ 23% stronger	<ul> <li>Increase in metal price lag benefit of R150 million (2016: R50 million), but cash outflow of R128 million</li> </ul>	
\$ Rolling margins	= Consistent with 2016	Improved mix maintained rolling margins in line with 2016, despite market pressures	
ZAR Conversion costs / unit	↑ Down 4% (RP down 6%)	Strong cost-out performance achieved in 2017	
Working capital	= NWC / revenue consistent with 2016 despite higher LME	<ul> <li>Sustainable cash cycle improvement delivered</li> <li>Working capital cash inflow despite risin LME prices</li> </ul>	
SIB* Capital expenditure	↑ Down > R30m	Improved capital discipline	

<sup>\*</sup>Stay in business

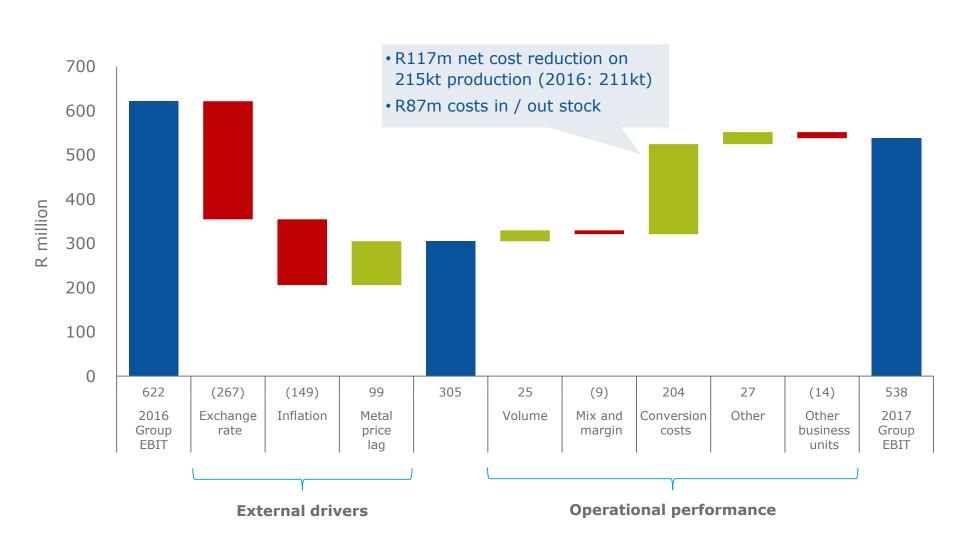












## **COMPARABLE EBIT**



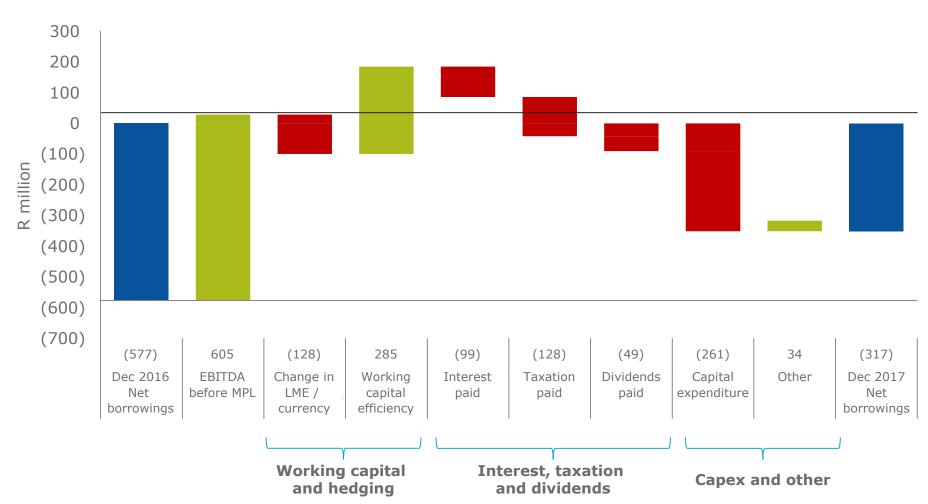


	2017 Rm	2016 Rm	Change %
Average ZAR / USD	13.32	14.73	
Operating profit	538	622	(13)
Loss / (profit) on disposal of property, plant and equipment	10	(6)	
Reversal of impairment on associate	(7)	-	
Headline EBIT	542	615	(12)
Equity-settled share-based payment: Isizinda	-	1	
Normalised EBIT	542	616	(12)
Timing mismatches: Insurance claim	(25)	-	
Comparable EBIT	517	616	(16)
Comparable EBIT (constant currency)*	784	616	27

<sup>\*2017</sup> profits rebased on 2016 currency levels





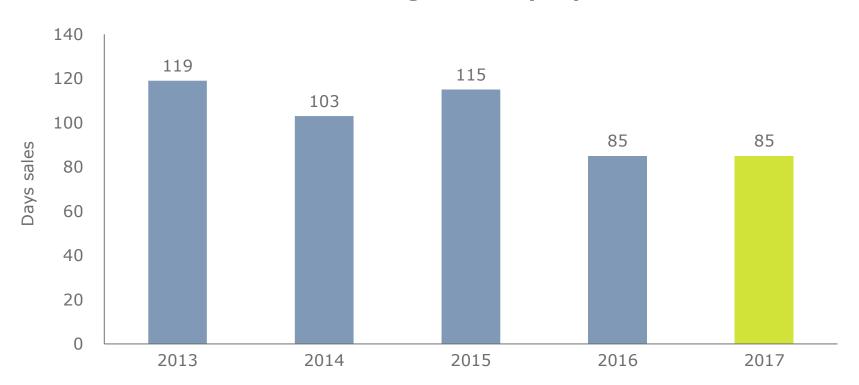


## MAINTAIN WORKING CAPITAL EFFICIENCIES



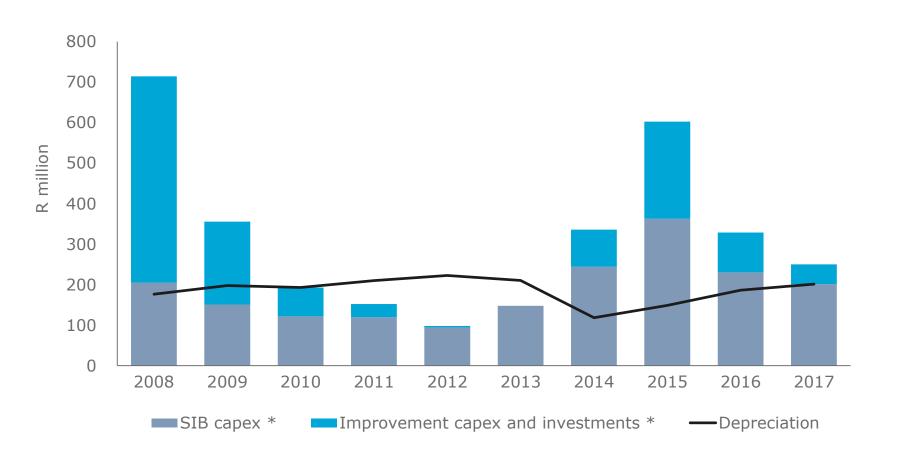


#### **Average inventory days**







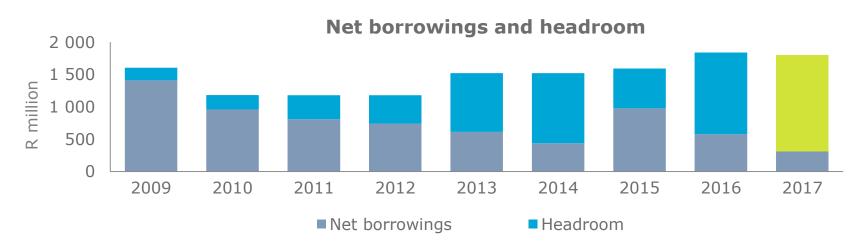


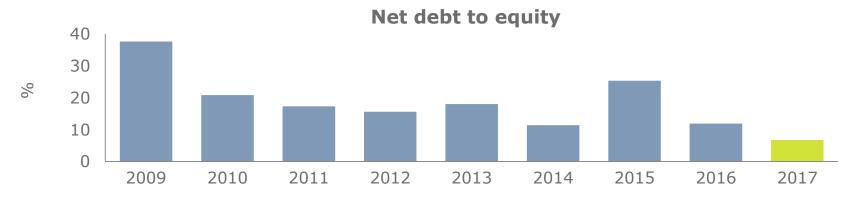
<sup>\*</sup> Excludes capitalised borrowing costs

# LIQUIDITY AND CAPITAL STRUCTURE













Drive free cash flow generation	Maximise production at optimum mix, stable flow
	Drive mix / margin improvement
	Focused, sustainable cost reduction
	Improve metal input mix
	Drive inventory efficiencies, shorten cash cycle to accelerate cash reduction
	Strengthen capital discipline
Strengthen financial stability, lay platform	Reduce borrowings and improve liquidity
for growth	Optimise hedging programme

# DRIVING FREE CASH FLOW AND IMPROVING FINANCIAL STABILITY





Focus areas FY2017 delivery		Medium-term target		
Drive cost competitiveness	<ul> <li>Cost management system rollout</li> <li>Cost reduction targets for FY2017 achieved</li> </ul>	Additional R300m cumulative cost savings (10% of costs excl. metal)		
Develop and sustain manufacturing performance	<ul> <li>Record 24-month performance</li> <li>Strengthening process control</li> <li>Focus on equipment reliability, integrated shut in Q3</li> <li>Business improvement projects</li> <li>Competency and capability development</li> </ul>	>225kt of rolled products at optimum mix		
Improve metal input mix	<ul><li>Rapid growth in scrap utilisation</li><li>Leveraging investment in recycling</li></ul>	Scrap >20% of input metal		
Grow rolling margins	<ul> <li>Growth in local market sales and enduser mix</li> <li>Investment in sales capability</li> </ul>	<ul><li>End-user mix &gt;70%</li><li>Local market sales &gt;50%</li></ul>		

#### COST OPTIMISATION PROGRAMME

I. Efficiency

Consumption / usage / management



· Key cost metrics defined and measured, and reported on in a standardised

Project management office, methodologies and toolsets established



**III. Structure** 

Product mix / production lines /

Focus on three cost reduction levers to reduce the cost base, as well as enabling activities required to implement and sustain these reductions

II. Pricing

Buying power / strategic sourcing

		other structural
Increased visibility and better cost management in terms of the consumption and usage of key cost areas	<b>Pro-active management and tighter controls</b> of goods and services procured	Critically assess product mix and the production lines required to ensure maximum value add, and other structural cost reduction actions  • LPG to CNG conversion  • TRC (Twin Roll Caster) rationalisation
<b>Governance</b> Forums, committees, cost management monitoring	<ul> <li>Cost management committee establishagenda and to drive cost management in</li> <li>Enhanced zero-based budgeting proce</li> </ul>	nitiatives
Processes and controls Processes, policies, procedures, delegation of authority	Increased discipline around <b>critical processes</b> and tightening of <b>cost con</b>	

and consistent manner

• Cost culture embedment process

Key metrics, standardisation of reports,

project management, system integration

Systems and reporting

Cost culture / discipline

Communication, capability,

accountability

# DRIVING FREE CASH FLOW AND IMPROVING FINANCIAL STABILITY





Focus areas	FY2017 delivery	Medium-term target
Reduce borrowings and cost of capital	<ul> <li>Committed working capital facility in place, covenant light</li> <li>Adequate liquidity</li> <li>Medium-term funding review in progress</li> <li>Hedging strategy review concluded – move to 50%/50% Fx / LME hedge of metal price lag</li> </ul>	<ul> <li>Capital structure to support growth</li> <li>Reduced volatility in reported profits and cash flows</li> </ul>
Working capital	<ul> <li>Maintained gains in inventory efficiencies</li> <li>Focus on reducing receivable days and increasing payable days</li> <li>Delivered cash cycle improvements – R285 million</li> </ul>	Working capital efficiency improvements > 20%
Capital discipline	<ul> <li>Strengthening asset management structure</li> <li>Optimising stay-in-business capex</li> </ul>	Discipline maintained

#### METAL PRICE LAG HEDGING STRATEGY





Hedging of metal price lag\*

2007 - 2017

**2018** →

LME aluminium price movements

Hedge ratio 50%

Equal profit and cash flow volatility

FY2017
P&L MPL gain
R150m
Cash flow impact
(R128m)

Hedge ratio 50%

Equal profit and cash flow volatility

Currency movements

No profit volatility
High cash flow

volatility

Hedge ratio 50%

Equal profit and cash flow volatility

<sup>\*</sup> Metal price lag is the impact of change in Rand LME between date of purchase and sale on profit and loss Audited results for the year ended 31 December 2017

## MEDIUM-TERM TARGETS





		FY2017 (Actual)	FY2018 (Target)	FY2022 (5yr target)
NAV R14.50 > Share price R5.00 - R6.00		ROCE – 8% Currency R13.32/USD		ROCE > 12%  Currency R14.64/USD
Sales volume (group)	Tons	233 000	236 000	>250 000
Rolling margin index (USD/t)	Index	82	87	> 100
Conversion cost reduction (annualised saving	gs) Rm	117	*90	*300
Scrap as % of input metal	%	11	14	> 20
Net working capital as % revenue	%	22	21	< 18

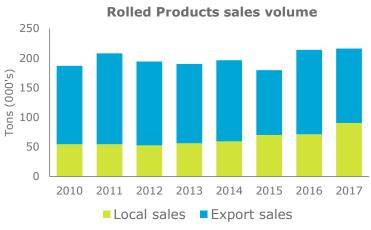
<sup>\*</sup> Annualised cost savings on 2017 cost base

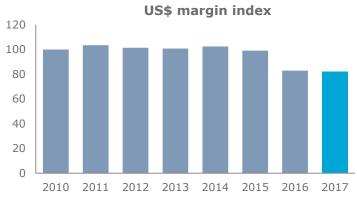


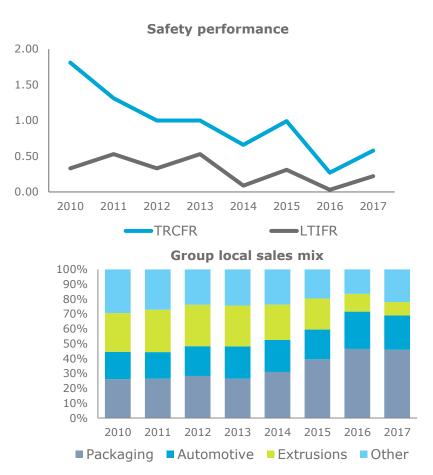
## ROLLED PRODUCTS - KEY FEATURES











## A HULAMIN EBITDA MODEL





Sales volume



Rolling margin



Rand/\$



Revenue

Less: Costs

Manpower

Energy

Maintenance

Material

Consumables

Other

Metal price lag

Other e.g.

Extrusions; scrap

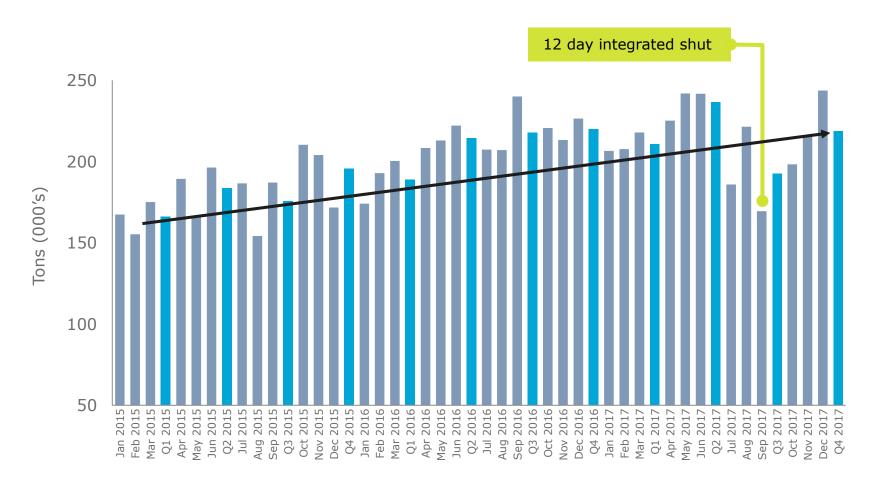
**EBITDA** 

Result

# ROLLED PRODUCTS PRODUCTION (ANNUALISED)











#### Record sales volume in Rolled Products – 215 000 tons

• In spite of 12-day planned shutdown for maintenance and upgrades

## Strong can stock production and sales

- Local End and tab stock sales up 49%
- Can Body Stock sales up 63% (supports further scrap purchases)

#### Commodity exports down 18%

Deliberate action to increase volume of high value products

#### Automotive sales continue to grow

Heat exchanger products up 7%

#### NO EXTERNAL DISRUPTION





#### No externally imposed disruptions

- Gas supply risk largely mitigated by CNG as LPG alternative
- Electricity in SA in oversupply

#### 12-day shutdown successfully completed

- Planned maintenance and plant upgrade
- Further conversion from LPG to CNG.
- Recycling furnace improvements
- Hot Mill drive and Coil Coating upgrades
- Impact: approx. 7 200 tons lost sales

## A HULAMIN EBITDA MODEL





Sales volume



Rolling margin



Rand/\$



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Metal price lag

Other e.g.

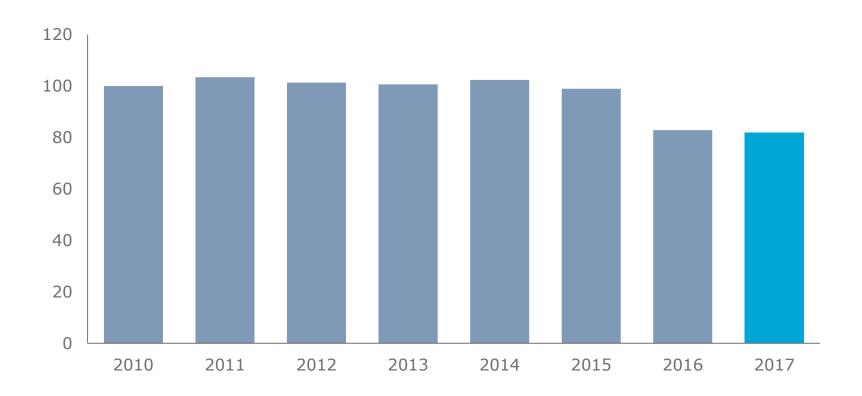
Extrusions; scrap

**EBITDA** 

Result







#### FOUNDATION FOR INCREASES IN 2018





#### Duty free access to USA and EU remains intact

- Anti-Chinese trade actions in USA positively impacting supply-demand balance
- Hulamin contracting 2018 volumes at higher conversion prices

## Can stock conversion prices stable (volume up 5% to 40% of mix)

- Local End and tab stock sales up 49%
- Local Can Body Stock sales up 63% (supports further scrap purchases)

## Flexibility to capitalize on emerging opportunities

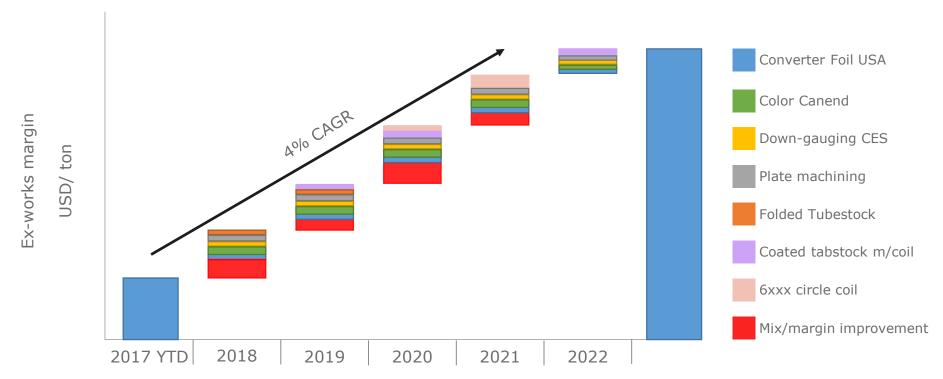
- Light gauge foil in USA
- Standard products in the USA

# EFFECT OF MARGIN OPPORTUNITIES ON THE AVERAGE ROLLING MARGIN





A summary of the specific higher margin opportunities to drive improvements in overall margins is summarised below



## A HULAMIN EBITDA MODEL





Sales volume



Rolling margin



Rand/\$



Revenue

Less: Costs

Manpower

Energy

Maintenance

Material

Consumables

Other

Metal price lag

Other e.g.

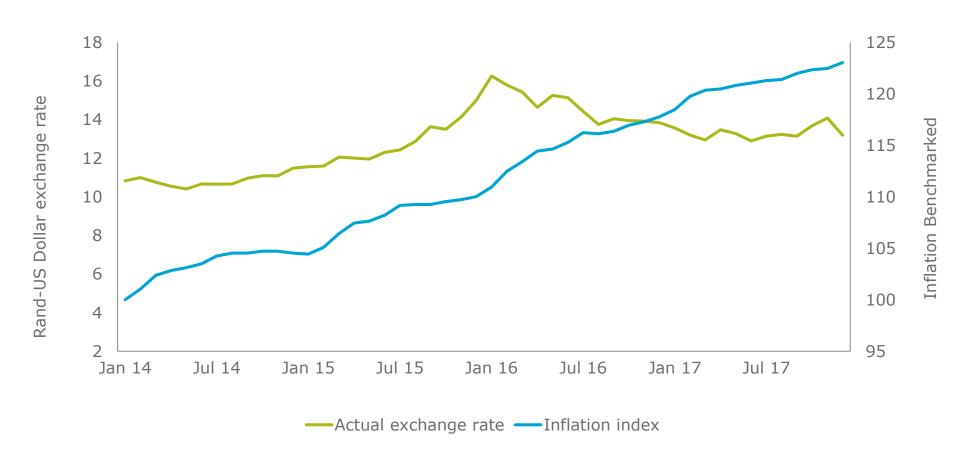
Extrusions; scrap

**EBITDA** 

Result

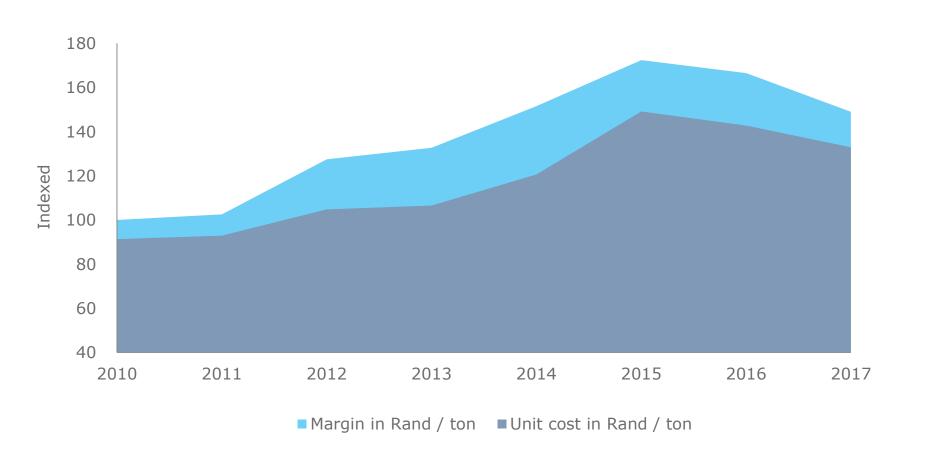












### A HULAMIN EBITDA MODEL





Sales volume



Rolling margin



Rand/\$



Revenue

Less: Costs

Manpower

Energy

Maintenance

Material

Consumables

Other

Metal price lag

Other e.g.

Extrusions; scrap

**EBITDA** 

Result

# FURTHER ROLLED PRODUCTS COST REDUCTIONS IN 2017





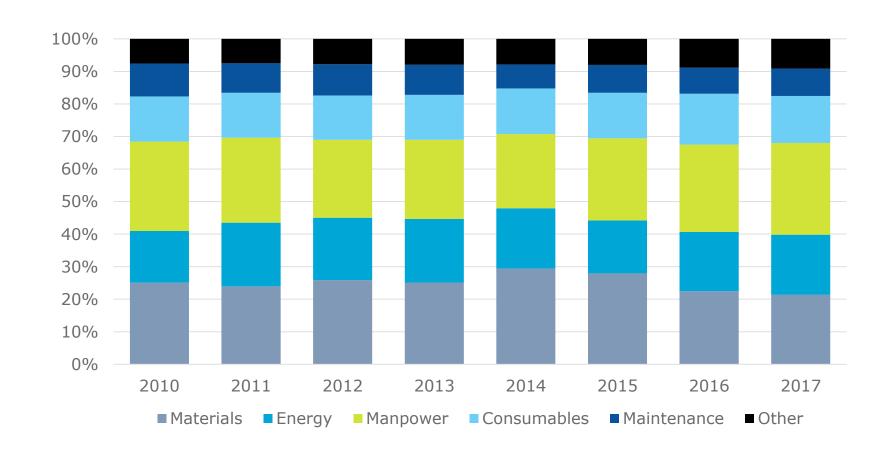
# Conversion cost reduction efforts delivered net R117 million savings in 2017 from

- Operating supplies
  - Down 11.5% (16.8% in real terms)
- Salaries and wages
  - Up 5.3% (down 1% in real terms)
- Energy, oils and chemical cost savings
  - Up 1.7% (down 3.6% in real terms)
  - Energy consumption improved by 1.2% (GJ/ton)
  - Conversion from Liquid Petroleum Gas (LPG) to Compressed Natural Gas (CNG)

## RP MANUFACTURING COSTS EXCL. METAL









#### THREE STRATEGIC PHASES







#### I. Strengthen the core to compete today

- Cost competitiveness
- Operational performance
- Risk management
- Maximise asset productivity
- Product mix optimisation
- Leverage existing Hulamin brand strength for better margins
- Rationalise product portfolio
- Capital discipline



# II. Improve rolling margins to grow

- Leverage Hulamin brand strength for better margins
- · Develop new niche products
- Existing products
- New markets
- New channels
- Local and regional opportunities
- Increase scrap input
- Other business models e.g. trading of selected products in niche markets



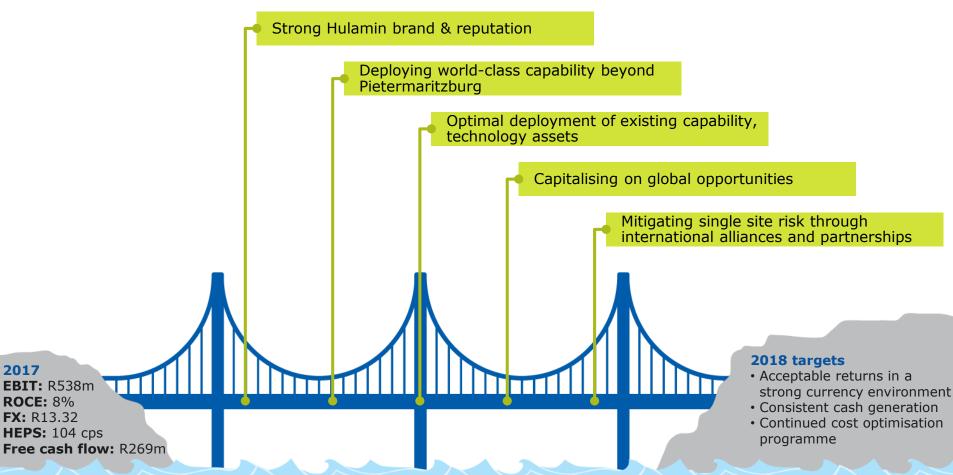
#### III. Build the assets of tomorrow to win

- Equipment to create niche differentiated positions for higher margins
- Scrap and recycling
- Vertical integration
  - Isizinda
  - On site / downstream
  - Richard Bay IDZ
- Drive industry transformation for improved market position
- Alliances with international players

# SEEKING / CAPITALISING ON EXPANSION OPPORTUNITIES









#### SHORT TERM TACTICS





### Operational actions

- Attack costs especially through procurement
  - Energy
  - Outsourced contracts
- Manpower attrition
- Increased scrap and recycling benefits R89m saving YoY
- Improve US Dollar conversion prices by
  - Increasing volumes into attractive market opportunities
  - e.g. foil and common alloy in USA
  - Expediting product developments e.g. coloured end and tab stock

### Increase total sales through re-roll outsourcing

To de-bottleneck hot and cold rolling – 5 000 tons

Realise attractive exchange rate sales opportunities (e.g. weak USD / strong Euro)







### The stronger currency

- Squeezing the operating margin
  - Rises in US Dollar rolling margins insufficient to counter strong Rand
  - Disciplined management of working capital and discriminate cost cutting

Further effort to increase US Dollar margins

Identify and deliver complementary investments

Primary metal supply negotiations

US trade ruling?



## CONDENSED INCOME STATEMENT





	2017 Rm	2016 Rm
Revenue	10 160	10 099
Cost of sales	(9 115)	(8 958)
Gross profit	1 045	1 141
Selling, marketing, distribution and administrative expenses	(599)	(588)
Other gains and losses	92	69
Operating profit	538	622
Net interest expense	(78)	(87)
Profit before tax	460	535
Taxation	(128)	(150)
Net profit for the period	332	385
EBITDA	754	808
EBITDA / Sales (%)	7.4	8.0

## **GROUP EXPENSES BY NATURE**





	2017 Rm	2016 Rm
Aluminium and other material costs	6 509	6 627
Utilities and other direct manufacturing costs	775	774
Employment costs	1 145	1 048
Depreciation and amortisation	216	186
Repairs and maintenance	282	258
Freight and commissions	361	366
Other operating income and expenditure	426	288
	9 714	9 546
Classified as		
Cost of sales	9 115	8 958
Selling, marketing and distribution expenses	450	444
Administrative and other expenses	149	145
	9 714	9 546

## CONDENSED BALANCE SHEET





	2017 Rm	2016 Rm
Capital employed		
Equity	4 648	4 347
Net borrowings	317	577
	4 965	4 924
Employment of capital		
Property, plant and equipment and intangibles	3 389	3 333
Retirement benefit asset	127	117
Net working capital (incl. derivatives)	2 274	2 224
Net deferred tax liability	(557)	(491)
Retirement benefit obligations	(267)	(259)
	4 965	4 924

## CONDENSED CASH FLOW STATEMENT





	2017 Rm	2016 Rm
Cash flows from operating activities		
Operating profit	538	622
Net interest paid	(99)	(102)
Depreciation and other non-cash items	178	121
Income tax payment	(128)	(128)
Changes in working capital	68	166
	557	679
Cash flows from investing activities		
Net additions to property, plant and equipment and intangibles and investments	(261)	(264)
Cash flows before financing activities	296	415
Cash flows – equity, dividend and other transactions	(36)	(17)
Cash flows for the period	260	398
Net borrowings – beginning of period	(577)	(975)
Net borrowings – end of period	(317)	(577)