

automotive | industrial | retail

INTERIM RESULTS FOR THE SIX MONTHS ENDED 30 JUNE 2017 17 AUGUST 2017







- Opening observation
- Socio & Geopolitical comments
- Metair Electric Vehicle (EV) adaptability
- Enhancement of Metair strategy
- Moll investment
- Background on Chaowei Power Holdings Ltd
- Interim results commentary
- Financial overview
- Operational overview
- Prospects
- Q&A



Metair continues to operate in an exciting and very dynamic environment. We remain well positioned to take advantage of changing technological trends, especially in our energy storage vertical where market conditions and dynamics are subject to technology shifts in the mobility space, particularly the possible accelerated mass introduction of Electric Vehicles (EV's).



SOCIO & GEOPOLITICAL COMMENTS





- All our emerging market economies are affected by international economic and political development
 - Brexit
 - Trumponomics
 - USA exit Paris Accord
 - Turkey & EU position
 - China & EU position
 - Silk Route



- All our domestic markets affected by socio political and economic events
 - Increased level of unemployment
 - Exposed to political adjustments through elections and referendums
 - Increased pressure on Governments for effective service and social benefits delivery
 - Common populist approach in securing and sustaining political power
 - Award of above inflationary increases to politicians, government employees and social grants
 - Net effect of the above
 - > Unrealistic demand from work force in regards to wage increase expectation
 - > First time strike action in Turkey at Mutlu
 - > Continuous implementation of costly contingency plans
 - > Turkey situation resolved on Friday, 30th June (7-months process)
 - > Currency volatility and weakness



METAIR ELECTRIC VEHICLE ADAPTABILITY DISRUPTIVE TECHNOLOGIES





METAIR AS A VISIONARY – Metair group companies built two EV's in 2012 already.

- METAIR MINDSET To accept the EV challenge and possibility of a 100% EV production scenario sometime in the future.
 - To plan the group's path to real EV relevance and EV proof the business.
- METAIR ACTION To enhance our strategy in order to facilitate a smooth and sustainable transition to EV reality.

METAIR ELECTRIC VEHICLE ADAPTABILITY 2012: IN-HOUSE PRODUCTION OF TWO EV'S



Design of Metair EV from first principles:



Retrofit internal combustion engine with electric motor and battery power source:





Is our current product range required in EV's?

METAIR ELECTRIC VEHICLE ADAPTABILITY INVESTEE COMPANIES



IP in product development Manufacturing Key OE Company Ownership partnerships relationships Logo Key business area and products 🚱 🕭 🚳 🥯 🗤 Batteries, solar systems, backup systems, ✓ MUILU Mutlu Akū 100.0% isuzu 👷 Otokar Museu 🚣 🚺 standby systems, charging systems hund 🛞 🥌 🛄 🔟 Batteries, solar systems, backup systems, standby Cattery First National Battery 100.0% ~ 📾 🕒 ISUZU (\pm) systems, charging systems, Battery Centre franchise Batteries, solar systems, backup systems, standby systems KUIIIBAI 🖦 🚯 😒 99.4% ~ Rombat ~ 🔍 🔛 😁 🤍 🐨 🕒 Supreme Spring 100.0% Coil springs, leaf springs, stabiliser bars, torsion bars Brake pads, brake discs, brake shoes, hydraulics and other \checkmark Alte ATE 100.0% braking components Headlights, tail lights, reflectors, plastic injection mouldings, IMOTECH (1 Lumotech 100.0% 1 💬 🥌 🛞 ~ commercial lighting including streetlights and warehouse lights Tenneco 🕮 🔛 😁 ~ 25.1% Shock absorbers, struts, track control arms TENNECO Automotive Hesto <u>ه</u> HESTO 74.9% Wiring harnesses, instrument cluster/combination meters ~ Hamesses Valeo ~ Valeo SA 49.0% 🕘 🥨 Front end modules Smiths SAME ~ 👷 🥹 😁 🕗 100.0% Plastic injection moulding Plastics Automould ~ 100.0% Plastic injection moulding 🎇 🥹 😁 😃 Air-conditioning and climate control systems, air Smiths a second 75.0% ~ 🎬 😐 😁 😃 cleaners, radiators, wiper systems, engine control units, Manufacturing washer systems, charge air coolers, reserve tanks titule <u>ب</u> Unitrade 100.0% ~ Automotive cable, automotive wire Dynamic Battery National and international distribution of key battery group DYNAMC 100.0% Services products Associated Battery \mathbb{N} Manufacturers 25.0% Automotive and solar batteries abm (East Africa) ╯ MOII GmbH & Co. 25.1% International distribution of key battery group products



WHAT IS OUR CURRENT PRODUCT RANGE?

- Wiring harnesses
- Lighting
- Heat exchange products
- Plastic products
- Ride control products
- Energy storage batteries



GAIN IMPORTANCE AND RELEVANCE

PRODUCTS	RELEVANCE	INCREASE
Wiring harnesses	Gain	80% increase in copper
Lighting	Gain	Increase in aesthetics
Heat exchange products	Loss / Gain	20% increase in aluminium
Plastic products	Gain	EV >20% heavier
Ride control products	Gain	Increase in comfort
Energy storage batteries	Gain	Increase in electrical demand



WIRING HARNESSES:

- Increased relevance
- Copper content in EV increases on average by 80%
- Two separate electrical circuits:
 - 12 Volt system for control circuits
 - 360+ Volt system as energy source circuit



LIGHTING:

- Increased relevance
- Autonomous vehicles require additional visibility
- Critical part of the vehicle aesthetics
- Essential regulatory requirement



HEAT EXCHANGE PRODUCTS:

- Internal combustion engine heat management not required
- Heat management system of battery required
- Heat management system requirements for cabin increase
- No internal combustion engine to supply heat
- Battery is the energy source for heating
- Air conditioning continues to be required
- Transition to HVAC system requires increased capability
- Use of aluminium increases by 20%



PLASTIC PRODUCTS:

- EV is more than 20% heavier than ICE-V
- Chevrolet Volt is 22% heavier than VW Golf
- To reduce weight the use of plastic increase
- Vehicle aesthetics increase use of plastic parts
- Plastic housing required for all autonomous driver sensors and aids



RIDE CONTROL PRODUCTS:

- Suspension parts still required
- Targeted weight reduction
- Requires improved technology
- Heavier vehicle brings about increased ride control comfort requirements
- Uses 7% less steel with higher strength specifications



ENERGY STORAGE BATTERIES:

- Lead acid batteries still required
- Two electrical systems in EV
- Hybrids can go up to four electrical systems
- 12 Volt system for starting vehicle or Lithium-Ion battery management system
- 24 Volt system for energy efficiency enhancements in ICE-V
- 48 Volt system in ICE-V as energy source for power train KERS system



ENERGY STORAGE BATTERIES:

- Increased electrical requirement across full spectrum of mobility options
- EV lead acid battery size requirement is half of ICE-V as it doesn't have to "crank" the engine
- Tesla owner feedback puts lead acid battery replacement as an annual requirement



Is our current product range required in EV's?



YES most definitely



BUT when?

- EV's >20% heavier than ICE-V
- 70% of the carbon footprint is in the production of the vehicle
- More commodities in EV's require more conversion energy carbon footprint is larger than ICE-V
- Lifecycle carbon footprint of EV's that is charged by electricity grid, powered by fossil fuels, are higher than ICE-V
- First disruption will come from elimination of diesel derivatives from the export models in next vehicle launches

Hybrid vehicles will increase in importance and share the diesel derivative

elimination with petrol derivatives

 Start/Stop battery storage solutions are the gateway technology in the pathway to full EV technology



- Metair remains committed to executing our strategy in a responsible way while remaining conservative in our approach and mind full of macro economic conditions and technology trends.
- The timeline to effect the technology changes remains fluid and will vary between specific markets.
- Smooth transition to EV technology requires exposure to the full mobility spectrum as Start/Stop technology will converse with 2-Wheeler energy storage solutions for future EV applications in the energy control circuit



ENHANCEMENT OF METAIR STRATEGY MOBILITY SOLUTION AND MARKET DEVELOPMENT INFLUENCE



ENHANCED METAIR GLOBALISATION STRATEGY HOW DO WE DELIVER ON THE STRATEGY





- First 3 X 5 strategy
- 2005 2010
- R5 billion turnover
- R500 million PBIT
- Second 3 X 5 strategy
 - 2011 2014
- 50% Aftermarket
- 50% OE
- 50% Batteries
- Third 3 X 5 strategy
- 2 Stage process
- 5 Continents
- 50 Million batteries
- In 5 years



- Energy Vertical takes strategic dominance
- · Foundation laid to build on

DELIVERED

DELIVERED

ENHANCED METAIR GLOBALISATION STRATEGY CURRENT LOCATIONS: DUE TO REQUEST FOR TA'S







"In order to maximise the span between the front and the back end of the technology spectrum Metair and our partners want to over-lay our energy solution offering across the full mobility spectrum in both developed and

emerging market economies"

ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: E-BIKES







ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: 2-WHEELERS







ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: 3-WHEELERS





ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: 4-WHEELER





ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: TRUCKS





ENHANCED METAIR GLOBALISATION STRATEGY MOBILITY SPECTRUM: ELECTRIC VEHICLES




ENHANCED METAIR GLOBALISATION STRATEGY MARKETS: DEVELOPED AND EMERGING





ENHANCED METAIR GLOBALISATION STRATEGY MARKETS: DEVELOPED AND EMERGING





ENHANCED METAIR GLOBALISATION STRATEGY MARKETS: DEVELOPED AND EMERGING







"Together with our partners we are developing and deploying leading

technology for niche applications at the front end of the technology curve but

also extending our existing technology backwards into large developing

markets"



"Continuous enhancement of the Metair strategy as we strive to become the leading market player in energy solutions for the full mobility spectrum that

opens up new markets and opportunities"



Metair's strategy for our Energy Storage Vertical is to become the world leader in the supply of energy source products used in control and energy solutions across the full spectrum of mobility options and to nurture our Automotive Components Vertical with participation in selected growth

opportunities.

ENHANCED METAIR GLOBALISATION STRATEGY COMPANY DESIGN



Metair's strategy for our Energy Storage Vertical is to become the world leader in the supply of energy source products used in control and energy solutions across the full spectrum of mobility options and to nurture our Automotive Components Vertical with participation in selected growth opportunities.





"Yes there is disruption and change but Metair is very well

positioned to capitalise on the changes"



MOLL INVESTMENT





- Supports globalisation strategy
- Mitigate Turkey socio-political challenges
- Standing next to our European customers in Germany
- Technology helps to secure new German OEM customers
- Technical Aid Agreement on advancement of MOLL EFB and EFB+ technology
- Group access to world intelligence pool on battery technology of more than 16 doctorates employed and 12 – 14 associated doctorates
- Partnership companies meet the Metair strategic vision on an individual stand-alone basis
- Incubator for potential long-term relationship with Chaowei

ENHANCED METAIR GLOBILISATION STRATEGY MOLL INVESTMENT





DR RAINER WAGNER MOLL Batterien Chemistry/Electrochemistry, Electrochemical PhD



DR DENİZ ŞEKER Mutlu R & D Director Mechanical Engineering



DR MUHSIN MAZMAN Mutlu New Technologies & Laboratory Manager Chemistry



DR SUAT YILDIRMAZ Mutlu Senior BMS Engineer Electrical – Electronics Engineering



DR CSAPO MARTINESCU ERNEST ELOD Rombat PhD. Philosophiae Doctor Technical Science , Electrical machines, apparatus and electrical drives



DR LOUIS DENNER MIB BSc, BSc Hons, MSc and PhD

DR FRANK GÜTHLEIN MOLL Batterien PhD on Inorganic Catalysis

DR BORIS STEINER MOLL Batterien Degree in Physics, PhD in Engineering Sciences





。 超威動力控股有限公司 CHAOWEI POWER HOLDINGS LIMITED

	Name	Major
1.	Dr Sun Yanxian	Electrochemistry
2.	Dr Liu Xia	Condensed Matter Physics
3.	Dr Zhang Hongtao	Materials Science and Engineering
4.	Dr Chang Linrong	Chemistry
5.	Dr Deng Jiyang	Materials Science
6.	Dr Li Hongtao	Polymer Chemistry and Physics
7.	Dr Ren Ning	Electrochemistry
8.	Dr Ke ke	Materials Science



BACKGROUND ON CHAOWEI POWER HOLDINGS LTD



。 超威動力控股有限公司 Chaowei Power Holdings Limited





- Listed on the Hong Kong Stock Exchange
- Acquired a stake in Moll in 2013
- Group's manufacturing and management headquarters is located at Changxing County, Zhejiang Province, China
- Largest producer of lead-acid e-bike batteries in China
- Annual production capacity in excess of 140 million batteries
- Produces approximately 300 000 Lithium-ion pouch type cells per annum
- Its major production facilities are located in close proximity to markets and regions in 7 provinces of China with the strongest demand for lead-acid motive batteries





- Manufactures and sells lead-acid and Li-ion batteries and other related products for the use in
 - Electric bikes
 - Electric vehicles
 - Special-purpose electric vehicles
 - Storage batteries
- Innovative Product Technology / Leading Industry Development
 - Leading player in China
 - Growing market demand
 - Advanced technology
 - Leading environmental friendly process
 - Extensive distribution network
 - Diversified product portfolio





INTERIM RESULTS COMMENTARY





Metair

- Continue to drive returns on invested capital
- Enhanced path for strategic delivery

Automotive components

- Improve and correct Automotive Components Vertical performance
- Ensure Hesto (wiring harnesses) returns to profitability

Energy Storage

- Improve and correct FNB's performance within SA
- Improve access to German OEM's and market
- Expand future technology expertise access
- Renew 2-year wage agreement in Turkey
- Adjust to new exchange rate position in Turkey
- Manage impact of short term commodity price fluctuations

TRY AND LEI DEVALUED SIGNIFICANTLY AGAINST THE ZAR FROM H1'16 TO H1'17





TURKISH OPERATING CURRENCY DEVALUATION IMPACT





- Reporting profitability conversion from foreign operations
- Input cost increases from imported materials and commodities
- Focus to recover rising input costs from market over short term, but lag effect
- · Margins may fluctuate to some extent
- Export positioning influence
- Local market demand fluctuates
- Working capital investment
- Improved competitiveness in selected export markets
- Importers less competitive
- · Over time easier to recover costs from market
- · Working capital investment

Long term impact

LEAD PRICES MOVED SIGNIFICANTLY HIGHER BUT TENDS TO FLUCTUATE BETWEEN \$1,800 AND \$2,200 PER TONNE OVER TIME



Average Lead price (TL)



Average Lead price (RON)

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COMMODITY PRICE IMPACT





- Rapidly rising commodity prices
- Short term focus to recover input costs to AM, Export, OEM's, always lags cost curve
 - Export normally immediately, new orders quoted at prevailing rates
 - OEM on a contractual basis over 1 3 months
 - AM depending on pricing strategies
- · Market demand changes due to rising cost of goods
- Working capital investment



- · Over time easier to recover rising costs, lag effect eliminated
- · Market demand normalises, non-discretionary products
- Working capital investment

Long term impact

COMMODITY AND CURRENCY IMPACT SUMMARY





- Commodity and currency impact on input costs and selling prices was managed well, and local currency profits increased by 18%
- But rapidly rising input cost recoveries always has a lag effect, which also translates into margin variability in the short term in some segments
- Short term volumes fluctuated in AM and Export, but we believe the market demand remains strong
- Since Mutlu is a second half company, the full impact of weaker TRY may only crystallise during H2'17 if the Turkish Lira remains at a lower level
- Working capital increased partly due to commodity and other input cost price movements

INTERIM 2017 – GROUP MAIN TRADING OBSERVATIONS





- Group PAT increase of 107% to R240m mainly as a result of Auto Components improvement
- EPS of 113c, HEPS 114c, up from 54cps
- Our Energy Storage business was impacted by currency devaluation from foreign operations, in particular the Turkish Lira (down 31%) and Romanian Lei (down 17%)
- Considering the currency translation challenges, good group operating performance of R355m, 36% increase
- Operating margin up 2.2ppt to 8.7% from 6.5% as Auto Components achieved 9.3%
- Net cash position affected by higher working capital investment in Energy Storage due to commodity prices, as well as OEM stock build in anticipation of strike at Mutlu
- Balance sheet remains strong, relatively conservative net D:E ratio of 41%, despite higher than normal working capital position
- Dividend of 70cps declared and paid (2016: 70cps)



ENERGY STORAGE at a glance						
Revenue	Auto battery units in mil	H116 Actual	H117 Actual	Var (units)	Auto volumes	
4.6%	Mutlu	1.38	1.46	0.08	1.7%	
R2.5 Bn	Rombat FNB	1.03 0.95	0.94 0.90	0.09 ↓ 0.05 ↓	3.3m auto units	
54% Contribution	Total	3.36	3.30	0.06 🖊	Mutlu OEM grew c. 41%	
 OPERATING PROFIT 3.4% R227 Million 53% Contribution Resilient performance despite geo-political instability, operating currency weakness, high commodity prices and pressure to recover pricing in the market All Energy Storage businesses improved local profitability Short term price recoveries contributed to slightly softer automotive volumes Local AM volumes declined 6%, offset by Mutlu's 41% increase in local OEM sales Exports volumes down 14%. But higher export margins achieved, improving export profitability by c. 50% 						
 LOCAL CURRENCY OPERATING PROFIT Improved FNB performance (PBIT +19%), OEM factory bedded down and managing input costs and cost recoveries 18.0% ROIC (LTM): 14.7% (10.7ppt from PY) PBIT margin: 9.2% (10.1ppt from PY) 						

SEGMENTAL REVIEW ENERGY STORAGE VERTICAL





ENERGY STORAGE VERTICAL AUTOMOTIVE

AUTOMOTIVE COMPONENTS at a glance							
Revenue	Vehicles in units	H116 Actual	H117 Actual	Var (units)	Market production vols		
11%	MBSA FMCSA VWSA	55 592 42 234 59 633	51 987 45 143 61 103	(3 605) 2 909	2% (5k units)		
R2.1 Bn 46% Contribution	TSAM OTHER Total	55 369 64 685 277 513	61 470 52 625 272 328	6 101 (12 060) ↓ (5 185) ↓	Metair significant customers' volumes 13%		
OPERATING PROFIT	• Successfully settled the businesses down after a challenging model launch, with a strong turn- around in Hesto which improved by R89m						
R176m	Improved sta and scrap rec	bility, less m ductions cor	nix variability ntributed to i	y, efficiency ind improvement in	creases, reduced premium costs, overtime n margins		
 Short term favourable forex recoveries reduced import cost of materials and components 47% Contribution 							
ROIC (LTM) : 28.0% (14.8ppt from PY) PBIT margin : 9.3% (18.1ppt from PY)							

OVERALL SEGMENTAL REVIEW AUTOMOTIVE COMPONENTS VERTICAL (INCL. MANAGED ASSOCIATE)

FINANCIAL OVERVIEW

FINANCIAL OVERVIEW

	ITEM	FY16 R'million	H1 2016 R'million	H1 2017 R'million	M∨t.
	Revenue	8 954	4 030	4 076	1%
	EBITDA	1 034	390	527	35%
Income Statement	Operating profit	731	260	355	36%
	Operating profit margin	8.2%	6.5%	8.7%	2.2ppt
	Profit after tax / effective tax rate	468 / 23%	116 / 33%	240 / 25%	107%
	ITEM	Dec-16 LTM %	Jun-16 LTM %	Jun-17 LTM %	M∨t.
	ROA	9.8%	9.2%	11.5%	2.3pp
	ROE	10.0%	9.7%	12.9%	3.2pp
	ROIC	9.2%	9.8%	11.6%	1.8pp
Comments	 The marginal revenue increase from: Auto Components 11% turnover grow normalise in SA 	th in automotive c	omponents as pro	oduction volume	S

 Energy Storage revenue increases in local currencies were largely offset by reporting conversion ZAR

OPERATING PROFIT

Group operating profit increased 36% to R355 million and operating margin increased to 8.7% (2016: 6.5%) as a result of:

- · Automotive Components (excl Hesto) PBIT increased by c. R87m, and PBIT margins of 10.1% achieved
 - Increased efficiency following new model launch, as volumes stabilised and mix changes less
 variable
 - Good cost recovery and favourable FX recovery on imported material
- Energy Storage PBIT marginally down R8m, with margins improving by 0.1ppt

FINANCIAL HIGHLIGHTS

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	ROIC	9.2%	9.8%	11.6%	1.8ppt
	DAT up 1070/ and lower offective toy rate of		ata profit ingrada	ad an Upata turn	oround

Comments

- PAT up 107% and lower effective tax rate of 25.4% as associate profit increased on Hesto turnaround
- Positive trend in all return metrics, Metair LTM ROIC at 11.6%, up 1.8ppt from prior comparative ٠

FINANCIAL HIGHLIGHTS

		ITEM	FY16 R'million	H1 2016 R'million	H1 2017 R'million	M∨t.
		Attributable profit	448	108	223	108%
		Earnings per share	227	54	113	108%
Shareholder Performance		Weighted avg. number of shares ('000)	198 699	198 121	197 980	0.07%
		Headline earnings per share	229	54	114	111%
		Net Debt	(1 281)	(1 747)	(1 672)	0.04%
		Dividend per share declared (gross of WHT)	70 cps	70 cps	70 cps	-

- 109% increase in EPS to 113cps, compared to 54cps in model launch year
- · HEPS of 114cps after minor headline adjustments for loss on capital items
- Net debt down 4% from June 2016 but up 31% from Dec 2016 mainly due to:
 - · General seasonality cycle in international business
 - Higher working capital investment in Energy Storage and especially Mutlu, as 3 months OEM stocks were built in advance of the factory strike, impacting on cash generation
 - Higher Mutlu borrowing levels to support working capital

INCOME STATEMENT

	ITEMS	FY16 R'million	H1 2016 R'million	H1 2017 R'million
Operating	Revenue	8 954	4 030	4 076
Profit	Gross Profit	1 601	713	777
	Other Operating Income	111	47	49
	Distribution, Administrative & Other Expenses	981	500	471
	Operating Profit	731	260	355
	ITEMS	FY16 R'million	H1 2016 R'million	H1 2017 R'million
Profit for the	Net interest expense	155	71	75
period	Share of results of associates	30	(17)	42
	Profit before taxation	606	173	322
	Taxation	138	57	82
,	Profit for the period	468	116	240
	Effective tax rate	22.8%	33.0%	25.4%
Other items to note	 Gross profit % increase of 1.4ppt to 19.1% large Components Lower scrap, higher efficiencies, stronger average contributed to margin uplift Other operating income relatively consistent and 	ly due to elimination ge ZAR and higher i	n of launch support margins from FNE	rt costs in Auto 3 and Rombat also

INCOME STATEMENT

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	Taxation	138	57	82	
	Profit for the period	468	116	240	
	Effective tax rate	22.8%	33.0%	25.4%	
 Other items to note Total operating expenses 6% lower with lower translations from foreign operations Net interest expense higher due to higher average interest rates Equity earnings up from a loss position due to Hesto improvement of c. R65m PAT 					

• Increase in equity earnings and lower tax rates at Rombat and Mutlu decreased effective rate to 25.4%

BALANCE SHEET – ASSETS

Non-current Assets **Current Assets** Comparison to prior periods

ITEMS	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
Non-Current assets	4 251	4 936	4 134
Property, plant and equipment	2 857	3 280	2 764
Intangible assets	1 001	1 315	952
Other non-current assets	392	341	418
ITEMS	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
Current assets	3 780	4 029	4 076
Inventory	1 609	1 777	1 975
Trade and other receivables	1 395	1 547	1 499
Cash and cash equivalents	744	669	578
Other current assets	32	36	24
Total assets	8 031	8 965	8 210

- Capital base slightly up at June, due to seasonality and higher working capital investment in energy storage (Mutlu strike preparation), which should un-wind in H2
- Non-current assets relatively stable offset by depreciation and amortization of R130m
- High inventory balance relates to Energy storage as strategic decision was taken to carry higher stocks to balance high seasonal demand in H2
- This also impacted cash balances
BALANCE SHEET – EQUITY & LIABILITIES



	ITEMS	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
	Total equity	4 180	4 773	4 164
Equity & Non-	Non-current liabilities	1 608	2 759	1 611
Current Liabilities	Borrowings	987	2 026	979
	Post employment benefits	89	121	88
	Deferred taxation	336	387	325
	Deferred grant income	148	169	168
	Provisions for liabilities and charges	48	56	51
	Current liabilities	2 243	1 433	2 436
Current	Trade and other payables	1 065	919	1 026
Liabilities	Borrowings	911	120	1 069
	Provisions for liabilities and charges	108	113	94
	Bank overdrafts	127	271	203
	Other current liabilities	32	10	44
	Total liabilities	3 851	4 192	4 047
Comparison to				

- Equity impacted by ZAR fx mvt, FCTR debit increased by further R111m since Dec'16 ٠
- Borrowings R98m lower on comparative position but increased c. R150m from year end position • mainly due to temporary additional working capital investment
- Current borrowings increased with the reclassification of R840 preference share due October '17 ٠

prior periods

CAPITAL & DEBT STRUCTURE





ITEM	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
Debt*:equity	46%	46%	50%
Net debt**:equity	31%	37%	41%

ITEM	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
Net debt**	1 280	1 747	1 672
Net debt**:EBITDA	1.24	1.78	1.43

- Relatively conservative, target remains c. 25% debt:equity
- May fluctuate over short term
- Overall debt levels not to exceed 2 or 2.5x EBITDA, currently at 1.43
- Within covenants
- * Interest bearing borrowings
- ** Includes overdrafts and cash equivalents

WORKING CAPITAL

All days calculations based on turnover

ITEM	Dec-16 R'million	Jun-16 R'million	Jun-17 R'million
Inventory	1 609	1 777	1 975
Trade & other receivables	1 395	1 547	1 499
Trade & other payables	(1 065)	(919)	(1 026)
Total	1 939	2 405	2 448

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DAYS	Dec-16	Jun-16	Jun-17
Inventory	65	80	88
Trade & other receivables	57	69	67
Trade & other payables	(43)	(41)	(46)
Total	79	108	109



- Interim position reflects high investment in energy storage, particularly inventory and lead balances
- Mutlu built high levels of OEM safety stock in anticipation of factory disruptions due to wage negotiation strikes

Comments





ASSOCIATE INVESTMENTSZAR' millionTotal consideration for 25.1% equity (EUR 9.2m)138Consideration for shares / capital accounts – Op-Co (EUR 7.4m)112Consideration for shares / capital accounts – Prop-Co (EUR 1.75m)26



- Funding provided by a combination of cash resources and debt facilities
- Earnings to be equity accounted from 3 July 2017 (closing date 6 July 2017)



OPERATIONAL OVERVIEW



COMBINED BATTERY VOLUMES (FNB, MUTLU & ROMBAT)





Automotive Units	H1 2016	H1 2017	Variance
Original Equipment - Local - Export	944 513 112 357	1 123 153 37 992	19% (66%)
Total OE	1 056 870	1 161 145	10%
Automotive Units	H1 2016	H1 2017	Variance
Aftermarket - Local - Export	1 231 898 1 071 202	1 158 016 984 948	(6%) (8%)
Total AM Volume	2 303 100	2 142 964	(7%)
Industrial Volumes	H1 2016	H1 2017	Variance
- Local - Export	174 310 8 946	233 091 7 940	34% (11%)
Total Industrial Volumes	183 256	241 031	32%

- Increased vehicle production in Turkey contributed largely to the increase in OEM unit sales
- Timing of exports in Rombat contributed to lower OEM exports (model launch related), compensated slightly by Honda UK exports from Mutlu
- Local pricing conditions in Turkey (and price corrections in SA) impacted on AM sales, although the market demand remains strong
- Mutlu AM exports lower on the back of decreased orders from some export destinations, very seasonal
- Industrial sales at FNB and Mutlu contributed to higher local industrial volumes

VEHICLE PRODUCTION PER OEM IN SOUTH AFRICA (NAAMSA)



OEM	2010	2011	2012	2013	2014	2015	2016	H1 2016	H1 2017
BMW	49 243	52 908	44 229	66 087	71 004	72 165	63 473	34 885	19 925
MBSA	53 646	50 939	61 439	47 189	45 584	105 473	116 783	55 592	51 987
FMCSA	34 822	28 716	51 006	56 923	76 179	73 735	86 496	42 234	45 143
GM	27 234	32 530	38 199	40 019	41 491	41 209	31 157	15 416	14 958
NISSAN	40 184	43 743	54 657	46 443	43 268	36 179	28 844	13 402	16 975
VW SA	120 577	137 872	110 864	107 567	113 678	121 583	120 799	59 633	61 103
ΤΟΥΟΤΑ	123 197	153 052	149 252	151 392	142 739	133 497	122 115	55 369	61 470
Adjustments	264	720	968	-	1 133	1 713	2 276	982	767
Total	449 167	500 480	510 614	515 620	535 076	585 554	571 943	277 513	272 328

Market production vols **2% (5.2k units)**

VEHICLE PRODUCTION PER OEM IN TURKEY



OEM	2010	2011	2012	2013	2014	2015	2016	H1 2016	H1 2017
OYAK RENAULT	307 083	330 994	310 602	331 694	318 246	339 240	339 950	180 769	191 316
FORD	242 070	295 850	272 097	281 287	244 682	334 622	333 765	173 996	184 859
TOFAŞ	312 245	307 788	256 428	244 614	222 807	278 254	383 495	181 962	198 683
HYUNDAI	77 000	90 231	86 976	102 020	203 157	226 500	230 010	120 075	118 015
ΤΟΥΟΤΑ	83 286	91 639	76 925	102 260	131 504	115 893	151 236	46 685	144 090
TURK TRAKTOR	28 277	40 617	39 542	38 411	45 823	47 536	46 031	27 170	22 768
MERCEDES BENZ TURK	14 480	21 362	20 002	22 395	22 205	23 941	14 109	7 689	8 567
HONDA	20 305	12 341	21 850	14 813	11 633	12 667	15 162	6 090	14 591
OTHERS	40 236	43 815	30 811	28 549	-	-	-		
AIOS(ISUZU)	3 292	4 324	4 763	4 907	7 680	11 162	5 240	2 722	2 736
OTOKAR	2 236	3 062	2 851	4 840	3 266	4 613	2 364	898	1 089
TEMSA	3 367	4 060	2 354	2 918	2 500	2 922	2 613	1 193	1 661
HATTAT TARIM	2 148	4 889	2 713	2 098	2 580	3 702	4 715	2 809	2 327
KARSAN	24 719	22 146	15 448	12 486	1 714	7 239	5 648	2 346	2 345
MAN	1 132	1 610	1 134	1 300	1 051	1 743	1 826	1 052	1 206
BMC	3 342	3 724	1 548	-	-	-	-		
Total	1 124 982	1 234 637	1 115 233	1 166 043	1 218 848	1 410 034	1 536 164	755 456	894 253

VEHICLE PRODUCTION PER OEM IN ROMANIA



OEM	2010	2011	2012	2013	2014	2015	2016	H1 2016	H1 2017
Renault Dacia	327 609	327 394	284 392	342 856	338 593	339 198	320 457	144 336	170 430
Ford	9 558	7 547	30 591	68 339	52 829	47 967	38 748	21 034	28 000
Total	337 167	334 941	314 983	411 195	391 422	387 165	359 205	165 370	198 430



Total

35 980

50 684

86 664

	Sector R'000	Maintenance	Expansion Efficiency	Health, safety & environmental	Total
Capital Commitments	Automotive components	18 799	46 029	1 119	65 947
	Energy storage	43 059	38 114	7 477	88 650
	Total	61 858	84 143	8 596	154 597

		Sector R'000	Maintenance	Expansion Efficiency	Health, safety & environmental
Capex Spend	Automotive components	15 349	20 505	126	
	Energy storage	12 777	33 751	4 156	
		Total	28 126	54 256	4 282



PROSPECTS





The prospects statement, as contained in the Integrated Annual Report of Metair for 2016, indicated that the group will only feel the real effect of the Turkish Lira devaluation in 2017 as the currency settles at a lower level.

The good improvement in first half results should support a sustained performance for the full year, when compared to 2016, as we face the full year impact of the Turkish Lira devaluation.



Automotive Components Vertical This business vertical managed to renew most of the business associated with the new model launch in support of the next business cycle linked to new model launches.

The major challenges to the next five- to seven-year cycle in South Africa relates to the production volume and margins outlook for newly secured business.

The margins achieved for the period are higher than the guidance provided previously of between 6% and 8%, as well as the targeted 8% for full year 2017 as mentioned during our 2016 year-end presentation.

However, new model launches are always associated with lower margins, and therefore the company maintains its guidance that the achievement of targeted production volumes and efficiencies associated with the new technology and continued stabilisation of manufacturing processes should result in sustainable medium term PBIT margins on new business of between 6% and 8%.

PROSPECTS ENERGY STORAGE VERTICAL





The second half of the year traditionally benefits from seasonal demand brought about by the winter period associated with the market served by Rombat and Mutlu in Europe and the Middle East.

In the South African market we expect moderately improved trading conditions.

Strong seasonal demand in our winter markets supported by achievement of some geo-political stability in Turkey could support a continued good local currency performance in the second half in-country. The challenge continues to be the devaluation of the Turkish Lira as it affects the Rand translated results.



Q & A





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