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# RMB MORGAN STANLEY

OFF PISTE INVESTOR CONFERENCE

20 SEPTEMBER 2023

# AGENDA



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## 01 INTRODUCTION

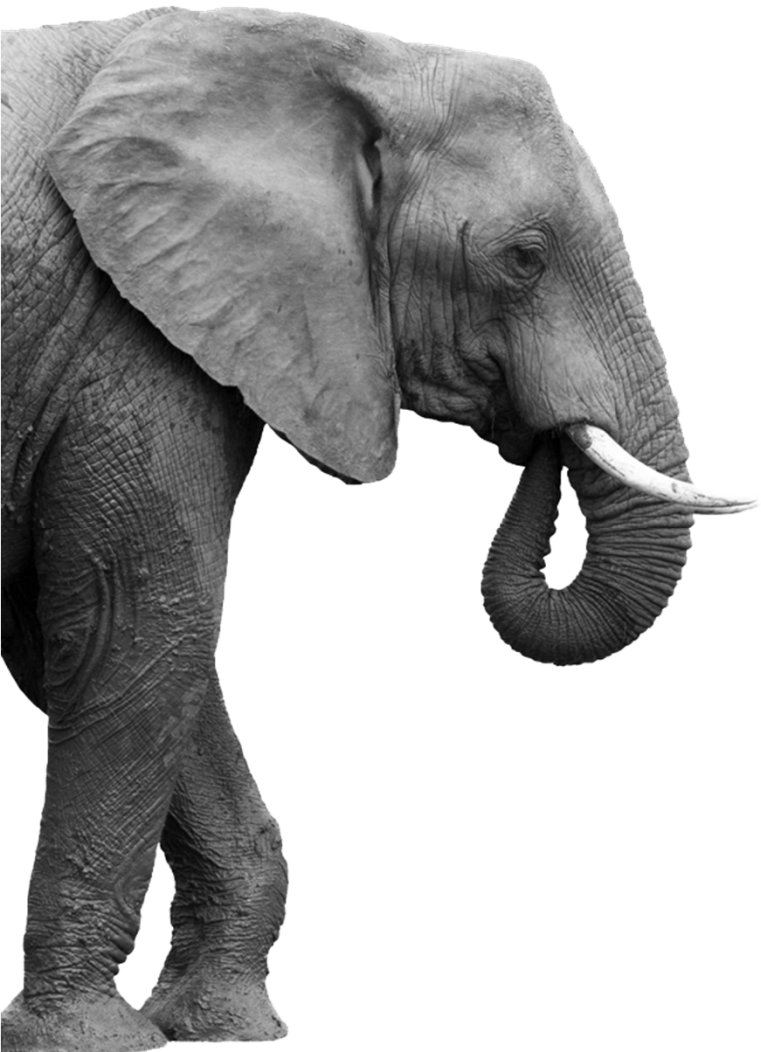
## 02 FINANCIAL & OPERATIONAL UPDATE

- SA and Botswana
- Zimbabwe
- Rwanda

## 03 DECARBONISATION

## 04 CLOSING





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INTRODUCTION

01

# introduction

Managed and funded across key pillars



## SA and botswana GROUP



### CEMENT

- Comprises inland, coastal and Botswana business units
- Demand impacted by unfavourable macro factors
- Decarbonisation offers opportunities to innovate and reduce costs



### MATERIALS

- Comprises readymix concrete, ash and aggregates business units
- Readymix and ash integral to SA operations
- Greater sensitivity to rain/weather and loadshedding and infrastructure spend



GROUP SERVICES/PPC LTD

## Other INTERNATIONAL Businesses



### ZIMBABWE

- PPC shareholding of 90% but enjoying 99.5% of the economics/dividends
- Own board and management team
- Management and technical support from South Africa
- Dividends continue to be declared and paid bi-annually without challenges



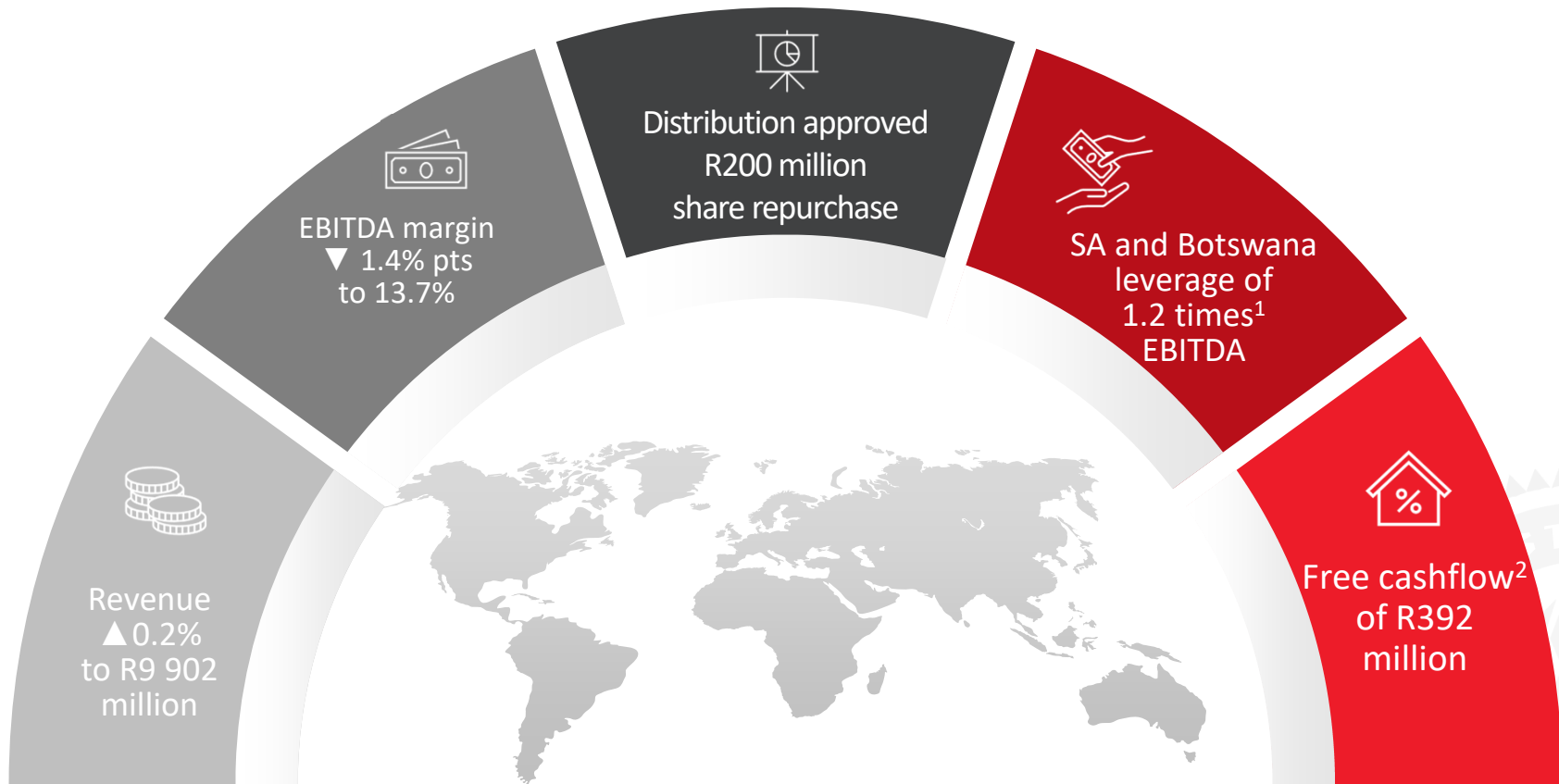
### Rwanda (Cimerwa)

- PPC shareholding of 51%
- Own board and management team
- Management and technical support from South Africa
- Listed in Rwanda
- First dividend paid March 2023 following strong cashflow generation and full utilisation of assessed tax losses

DIVIDENDS

# Group consolidated | key features

For the full year ended 31 march 2023



1. Before the distribution  
2. Free cashflow is net cashflow before financing activities

# Introduction

footprint and strategy focused on southern Africa



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- Primary market and focus is Southern Africa including South Africa (“SA”), Botswana and Zimbabwe
- Rwanda remains important with focus on securing additional limestone before allocating material capital for expansion
- DRC and Ethiopia transactions are completed and there is no further financial claim or risk on the group
- No footprint expansion is being considered outside the primary markets
- Cost containment and clinker factor reduction remain a primary focus
- Implementing value-accretive decarbonisation initiatives
- Capital allocation discipline maintained with a focus on improving ROIC<sup>1</sup> for SA & Botswana group and dividend upstreaming from Zimbabwe and Rwanda to continue
- SA and Botswana group gross leverage to be maintained at 1.3 – 1.5x gross debt : EBITDA, enabling continued distributions to shareholders



# introduction

investment case remains sound and well poised | Internal business solid but facing external challenges



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Performance and returns focused



Leadership position in all markets with optimised asset base



Well positioned to take advantage of structural growth in infrastructure demand



A value-accretive pathway for reducing carbon intensity for a sustainable business

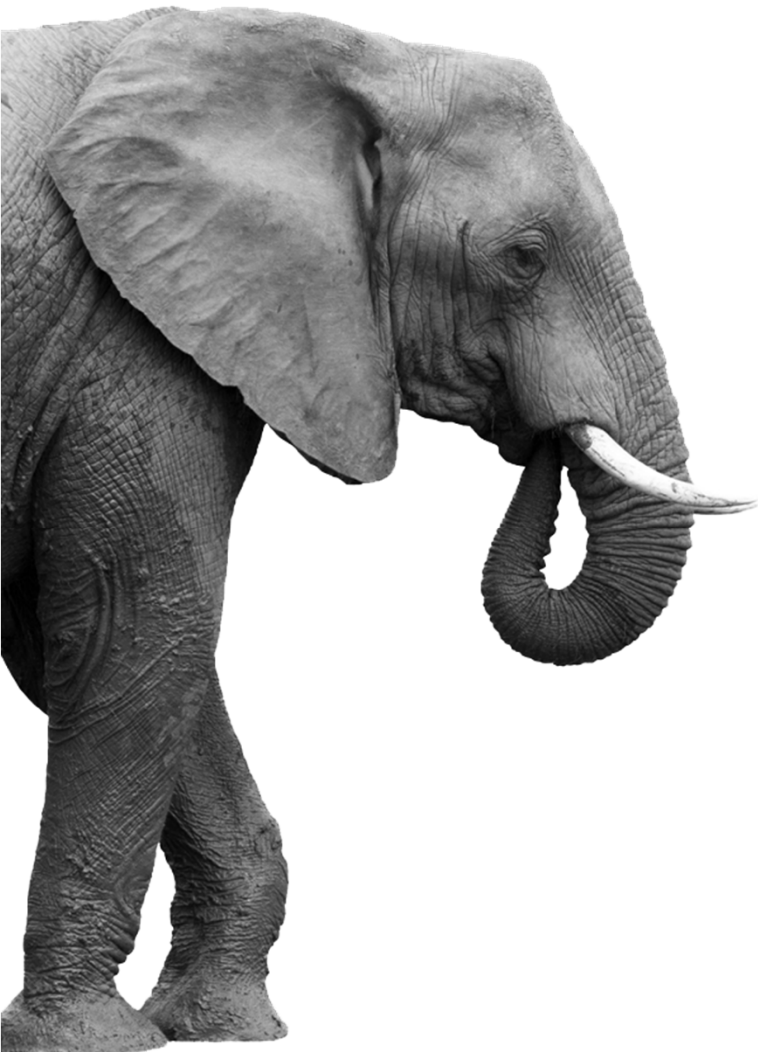


Optimal capital structure and disciplined capital allocation to support strategy



An experienced, focused and motivated leadership team





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# FINANCIAL & OPERATIONAL UPDATE

For the five months to 31 August 2023

# 02



# Financial and operational update

LANDSCAPE IS DIFFERENTIATED ACROSS THE key MARKETS



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## SA and botswana

- Coastal demand softened due to weak retail while larger inland market performed relatively better
- Materials now EBITDA neutral
- Lack of government infrastructure spending
- Weak macro-environment
- 10% BEE transaction concluded

## International

- Rwanda and eastern DRC demand remains strong albeit with increased regional competition
- Zimbabwean demand remains strong and PPC regained market share
- Zimbabwe reporting in US\$ functional currency for H1:FY24

## Across the portfolio

- New CEO, Matias Cardarelli announced
- Input cost pressures continue
- Energy reliability and stability risks persist
- Cement imports remain a structural challenge
- Decarbonisation opportunities
- Share repurchase ongoing in an environment with limited liquidity



# SA and BOTSWANA CEMENT

focus on margin protection and cash generation



## considerations

- Bi-annual price increases implemented in July 2023
- Inland performance improved despite continued weak retail demand
- Coastal demand impacted by higher than usual rains and weaker retail demand
- Botswana demand negatively impacted by Namibian imports
- Cost optimisation and improved pricing yielding margin stabilisation



## Key features<sup>1</sup>

### Volumes

- Sales volumes ▼ 6%

### Price

- Average price increased ▲ 10 %

### Revenue (excl materials)

- Revenue ▲ 5 %

### EBITDA (excl materials)

- EBITDA ▲ 5%
- Margin 11%  
(prior period 11%)

# materials

business unit now ebitda neutral



## considerations

- Material business now contributing positively to the SA and Botswana following restructure
- Ash business remains sound (prior comparative was also positive)
- Readymix EBITDA margins now positive as variable component of cost base increased (largest contributor to the business)
- Aggregates EBITDA margin remains under pressure due to lack of projects around plants
- Pricing increases implemented across all segments



## Key features<sup>1</sup>

### Volumes

- Weaker volumes across all businesses

### Revenue

- Total ▼ 3%

### EBITDA

- EBITDA ▲ marginally positive (prior period loss)

# Zimbabwe

strong recovery following shutdown in h1:FY23



## considerations

- Recovery of market share following shut down in prior comparative period
- Demand from both residential and government funded construction projects
- Clinker demand exceeds production capacity and imports well managed
- Prior period reported numbers significantly skewed by hyperinflation, while H1:FY24 numbers to be reported in US\$ functional currency
- Continued cash generation and ability to repatriate, with \$3.5million repatriated in July 2023
- Replacement of previous indigenisation plan implemented 29 August 2023



## Key features<sup>1</sup>

### Volumes

- Sales volumes ▲ 42%

### Price

- Average price increased ▲ 12%

### Revenue (in US\$ parallel rate)

- Revenue ▲ 58%

### EBITDA (in US\$ parallel rate)

- EBITDA ▲ 200%
- EBITDA margin 27%  
(prior period 14%)

# RWANDA (CIMERWA)

strong growth with margin STABILITY



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## considerations

- Strong domestic demand due to infrastructure projects
- Export market impacted by increased regional competition
- Margin stability despite continued input cost pressures due to pricing increases combined with improved operational efficiencies
- Dividend cycle expected to result in declaration in Feb 2024 and payment before end of FY24
- Rand appreciated against the Rwf by 2% and Rwf depreciated against the US\$ by 13%



## Key features<sup>1</sup>

### Volumes

- Sales volumes ▲ 13%

### Price (in ZAR)

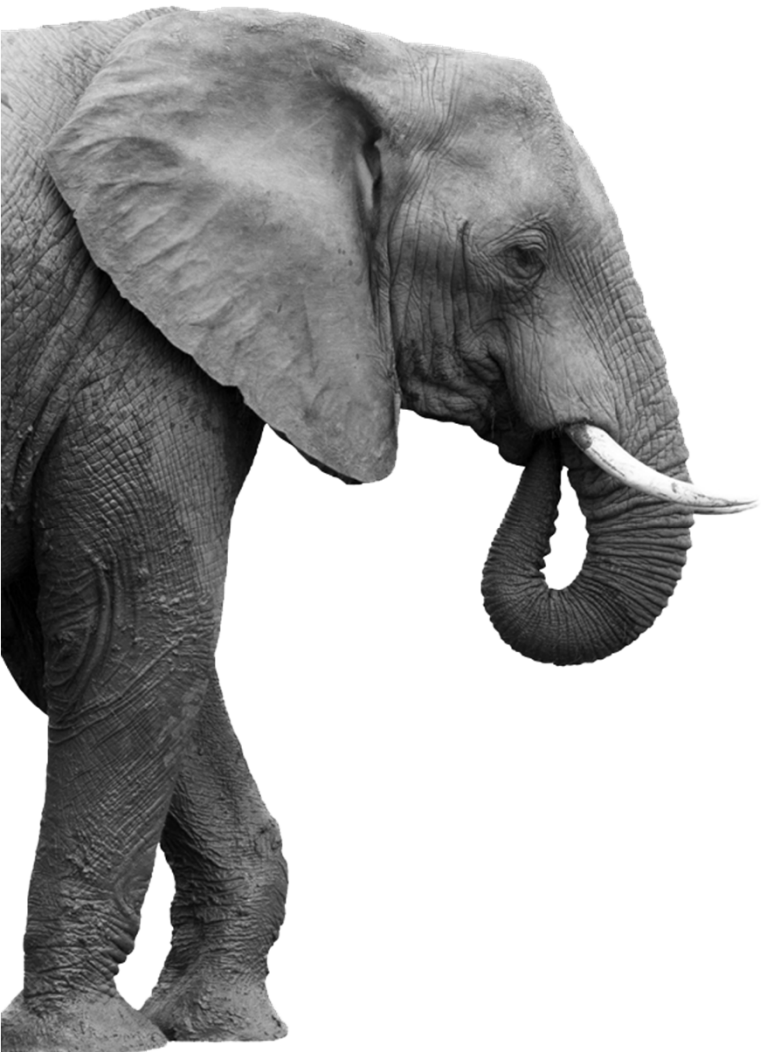
- Average price increased ▲ 6%

### Revenue (in ZAR)

- Revenue ▲ 19%

### EBITDA (in ZAR)

- EBITDA ▲ 9%
- EBITDA margin 29%  
(prior period 32%)



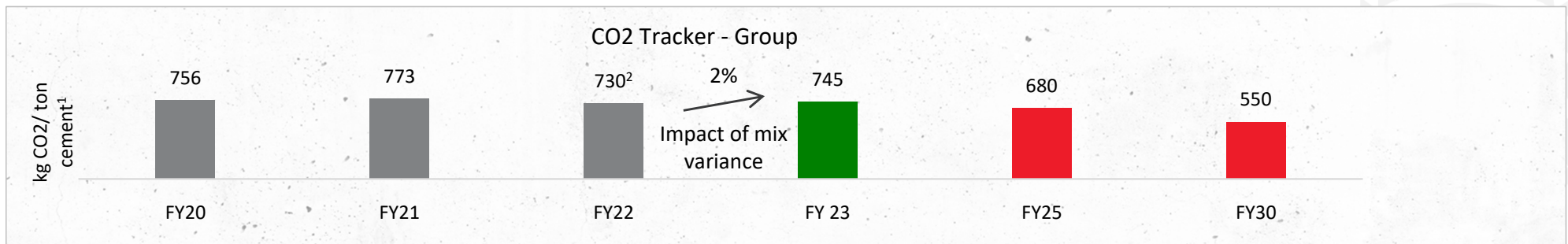
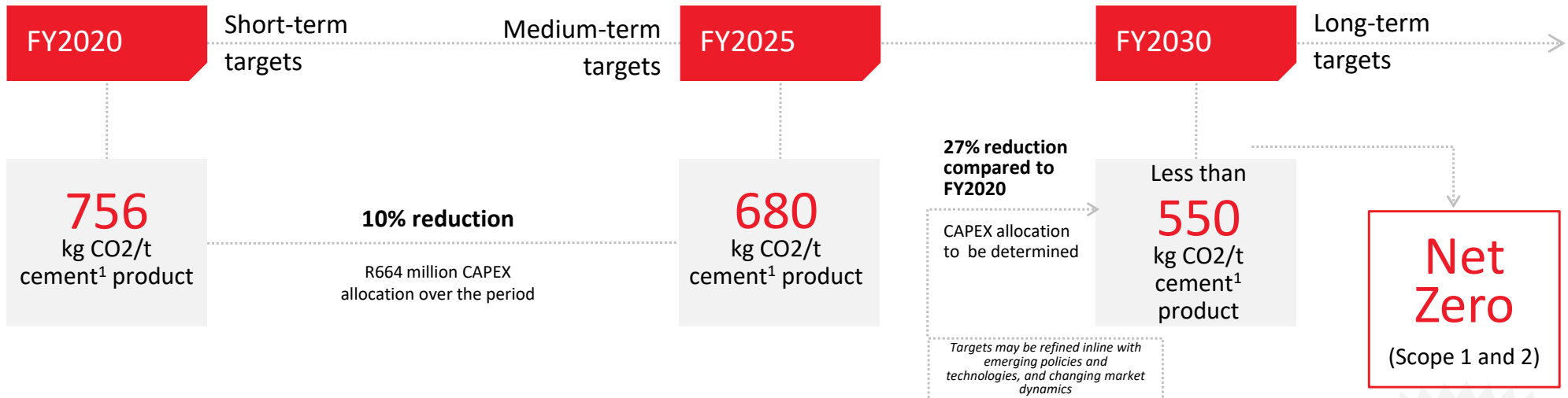
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DECARBONISATION  
PROJECTS  
UNPACKED

03

# Decarbonisation

Our ambition for net-zero remains on track and unchanged



1. Previously reported as cementitious, adjusted post assurance audit  
 2. Was previously 723 CO<sub>2</sub>/ton cement, adjusted post assurance audit

# Decarbonisation

Key decarbonisation enablers are known | focus areas



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## ELECTRICAL EFFICIENCY & RENEWABLES



- Optimise plant assets by making use of energy efficient equipment as part of plant asset care strategy
- Use of renewables, wind and solar into energy mix
  - Power purchase and power wheeling agreements.
  - Back up storage systems e.g. batteries

RENEWABLES PROJECT **1**

## CLINKER FACTOR REDUCTION



- Increase use of supplementary cementitious materials like fly ash, pozzolana, slags and calcine clay
- Identify opportunities for new product development / reclassification
- Optimal use of strength enhancers and grinding aids

ZIM FLY ASH PROJECT **2**

## OVERALL EQUIPMENT EFFICIENCY (OEE)



- Optimal outputs of all operating units – achieving best demonstrated practice and guided by industry benchmarks
- Improved availability/reliability – less frequent stop/starts results in reduction of fuel requirements
- Stable power supply

INDUSTRIAL PERFORMANCE IMPACT **3**

## THERMAL EFFICIENCY & ALTERNATE FUELS (AF)



- Operating our kiln lines at its best demonstrated practice or better
- Use of AF's e.g. waste tyres, refuse derived fuels etc.
- Enhanced automation – use of high-level control systems and artificial intelligence
- Training and development – across the workforce



# Decarbonisation

## Electrical Efficiency and Renewables projects

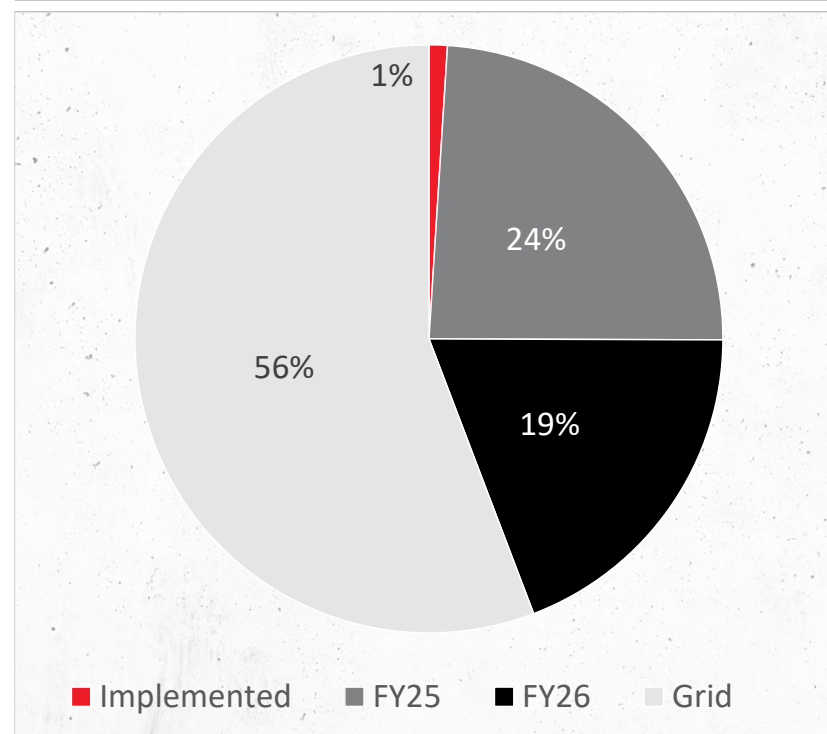


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	Solar project	Status	% Energy replacement	Commissioning schedule	
1.	Hercules	Roof Top	PPA implemented	0,8%	April 23
2.	Jupiter	Roof Top	PPA implemented	0,2%	Feb 23
3.	Port Elizabeth	Roof Top	Feasibility	-	FY25
4.	Slurry	Embedded	PPA signed – in financial close	5,5%	FY25
		Wheeling	PPA signed – in financial close	6,0%	FY26
5.	Dwaalboom	Embedded	PPA signed – in financial close	5,4%	FY25
		Wheeling	PPA signed – in financial close	5,4%	FY26
6.	DeHoek	Wheeling	PPA signed – in financial close	3,6%	FY26
7.	Riebeek	Embedded	RFP/RFQ	2,0%	FY26
		Wheeling	PPA signed – in financial close	2,9%	FY26
8.	Colleen Bawn	Embedded	PPA signed – in financial close	8,1%	FY25
9.	Bulawayo	Embedded	PPA signed – in financial close	3,0%	FY25
10.	Harare factory	Wheeling	PPA signed – in financial close	1,2%	FY26
<b>Total</b>			<b>44.1%</b>		

Wheeling projects include solar and wind  
 FY 25 and FY 26 targets subject to financial close being reached in agreed time frames

Electrical energy consumption evolution



# Decarbonisation

## ZIM FLY ASH PROJECT | Hwange Fly Ash for Bulawayo



### CLINKER FACTOR

- Refers to the amount of clinker used in cement, conforming to the cement manufacturing standards.
- Clinker is therefore extended using supplementary cementitious materials (SCM's) or extender which include limestone, pozzolanas, fly ash, slags, and more recently, calcine clay.
- The benefits of reducing the clinker factor are mainly:
  - Reduce the overall CO<sub>2</sub> footprint per ton cement produced.
  - Reduce the overall cost per ton produced.
  - Redirects a waste stream into a sustainable use product – fly ash, slag and silica fumes are normally stored in waste dumps if not redirected into processes such as cement.
  - Increase the amount of cement manufactured – product reclassification.

### HWANGE FLY ASH PROJECT

- To introduce a fly ash blended cement at its Bulawayo factory plant in FY25 using fly ash from Hwange Electricity Supply Company (HESCO)
- Zimbabwe Power Company (ZPC) Hwange is currently commissioning two new units (units 7 and 8) at its thermal power plant. The two plants will produce gypsum and fly ash as by-products.
- Surecem will be converted from a CEM II B-L 32.5 to either CEM IV 32.5 or CEM II/C-M 32.5 product → unlocking additional cement capacity and at a lower CO<sub>2</sub> footprint.
- Any excess fly ash volumes could be sold into the market in the future, providing a potential new revenue stream.

### OUTCOMES

- Clinker factor reduction : 68% → 55%
- CO<sub>2</sub> intensity reduction : 720 → 600 kg CO<sub>2</sub>/ton cement
- Capex (BF and Hwange) – US\$ 4 to 5 million

# Decarbonisation

## Industrial Performance impact

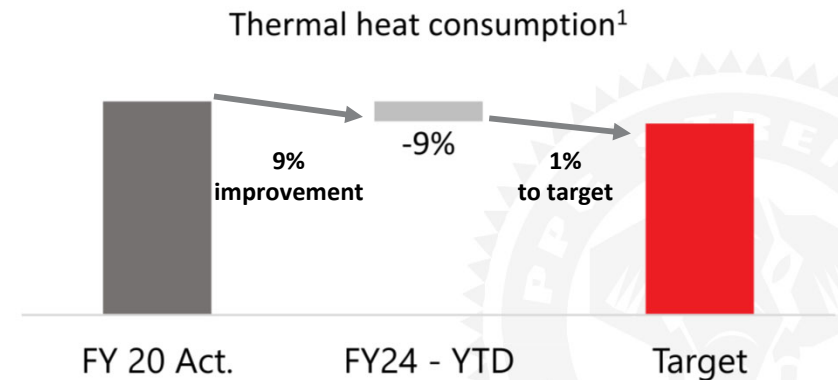
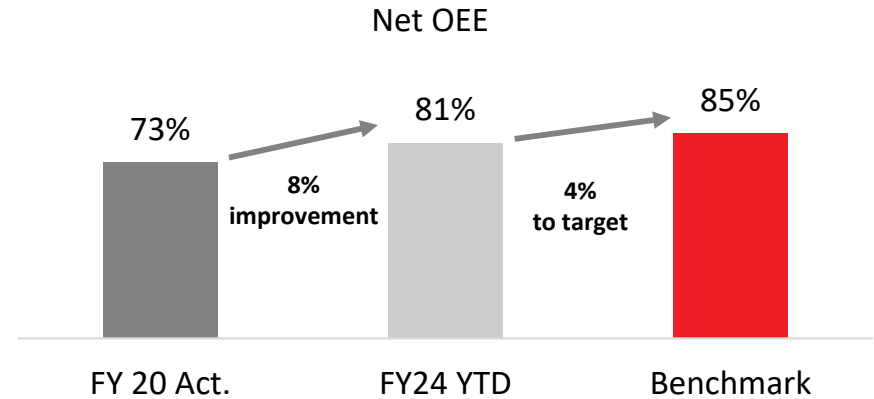


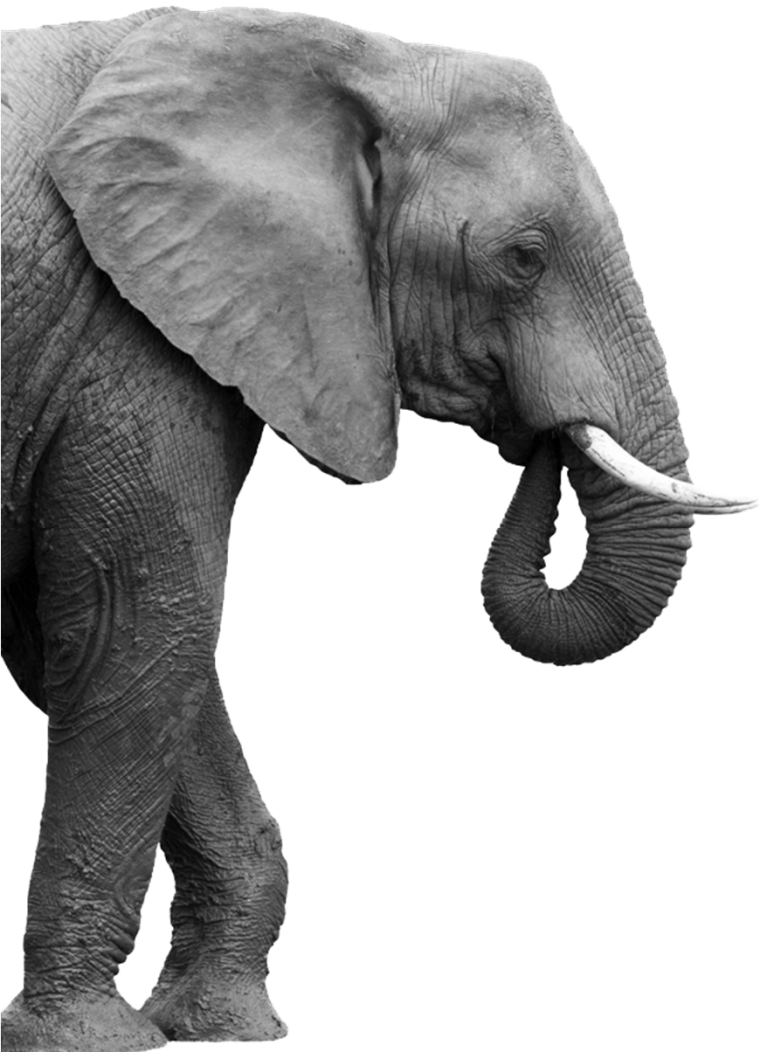
### Kiln net overall equipment efficiency ("OEE")

- YTD FY24 all main production lines producing at better FY20 baseline performance and progressing towards benchmark.
- Performance sustained by focused optimisation initiatives around:
  - Improved plant reliability and availability.
  - Increase focus on skills development and training.

### Kiln thermal heat consumption

- YTD FY24 performance has improved by 6% vs the original FY20 baseline
- Performance sustained by focused optimisation initiatives around:
  - Raw mix chemistry optimisation
  - Optimised run plan allowing for longer, more efficient run times
  - Reduced use of swing kilns (lower efficiency), whilst still sustaining production volumes.





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CLOSING

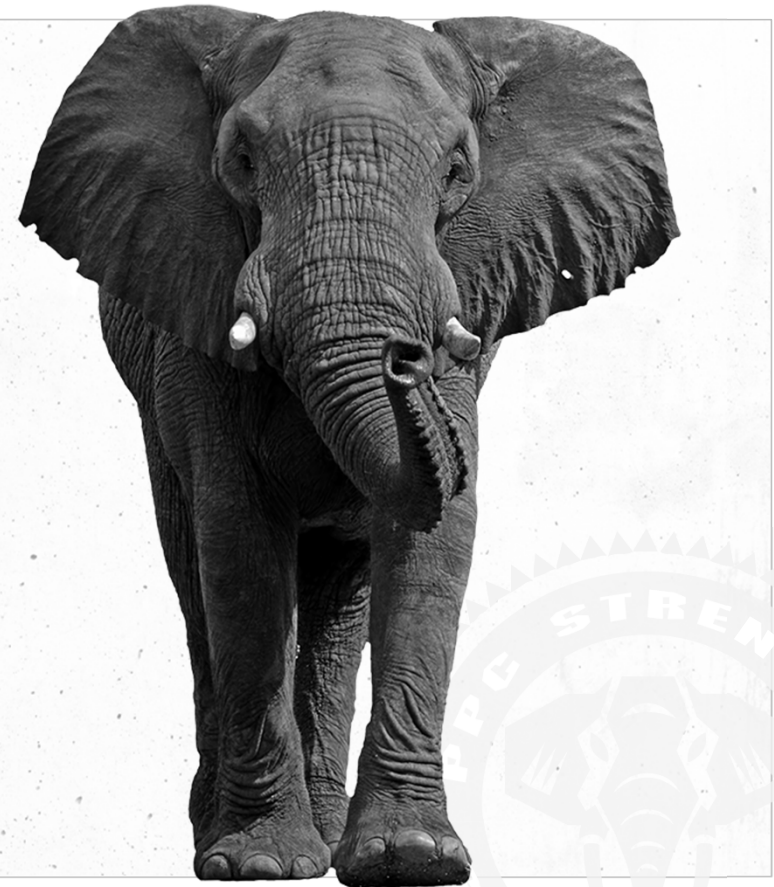
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# Closing

Focus on profitability, cashflow and returns



- Implement measures to further improve OEE<sup>1</sup> and reduce cost and carbon intensity
- Focus on optimising our core Southern African assets while managing our geographical footprint
- Zimbabwe and CIMERWA dividend repatriations expected to continue
- Have the financial and operational flexibility to respond to an upsurge in cement demand or to withstand current economic conditions in South Africa
- Maintain optimal leverage at SA and Botswana group and continue distributions to shareholders





THANK YOU

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