

1. Introduction Krish Reddy
2. Logistics Challenges for South Africa
3. Overview of Freight Network
4. Integrated Demand Forecast
5. Planning Principles
6. Infrastructure Development Plans
 - Ports Dave Stromberg
 - Rail Francois Meyer
 - Pipelines Noel Cronje
- 7. Transnet 5 year Capital Plan** Krish Reddy
8. Conclusions and Recommendations

7. Transnet 5 year Capital Plan

SALIENT FEATURES OF FIVE YEAR CAPITAL INVESTMENT PLAN



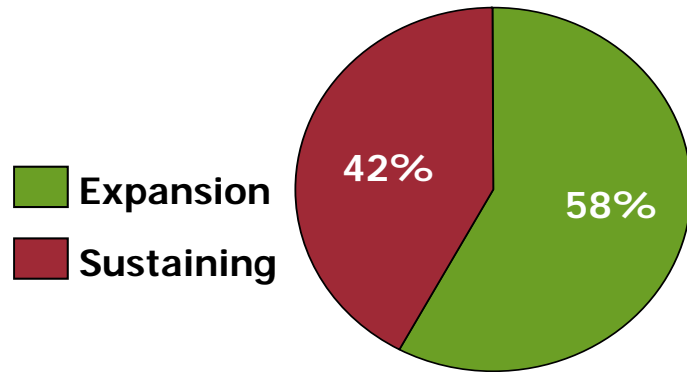
- 5 year capital investment plan approved in 2008/09 Corporate Plan = R80.3bn
- Latest 5-Year Investment Plan amounts to R80.5bn.
- Projects have been reviewed and re-prioritised - rescheduling of cash flows over 5 years
- Transnet remains committed to the R80bn capital plan and have not downscaled spending
- Of the planned Capital Investment of R80.5bn spending will be as follows:
 - 32% in rolling stock (R25.8bn)
 - 59% in Infrastructure related projects (R47.5bn)
 - 9% in Acquisition of machinery & equipment and floating craft (R7.2bn)
- The capital expenditure over the next three years of R57.7bn will be funded by borrowings of R28.4bn and cash from operations of R29.3bn

7. Transnet 5 year Capital Plan

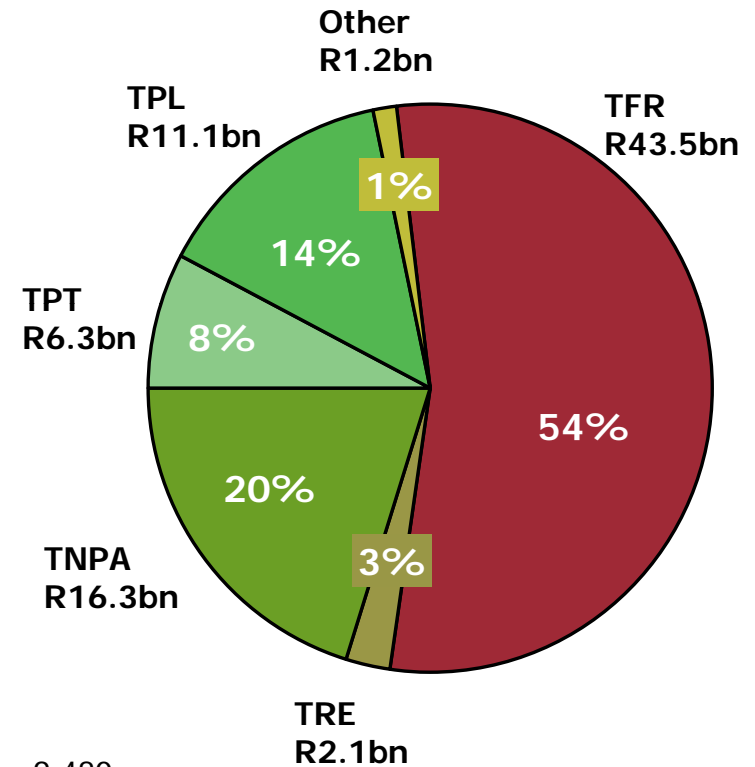


SALIENT FEATURES OF FIVE YEAR CAPITAL INVESTMENT PLAN

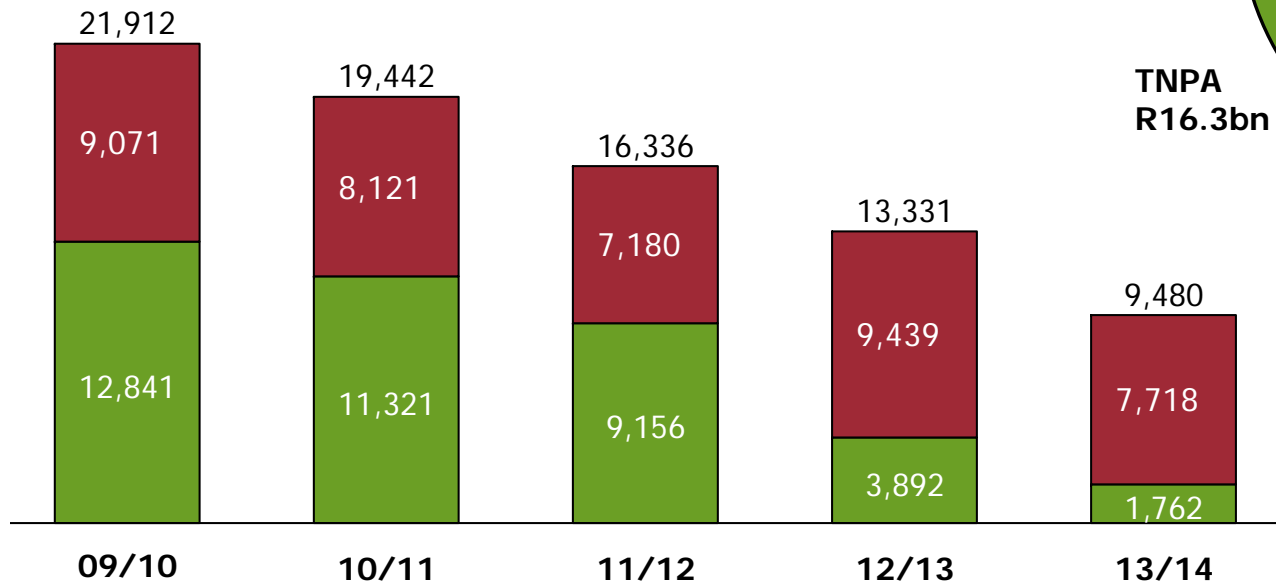
Sustaining vs Expansion (3yrs)



Capex per Division



Annual Capex (Rbn)



7. Transnet 5 year Capital Plan



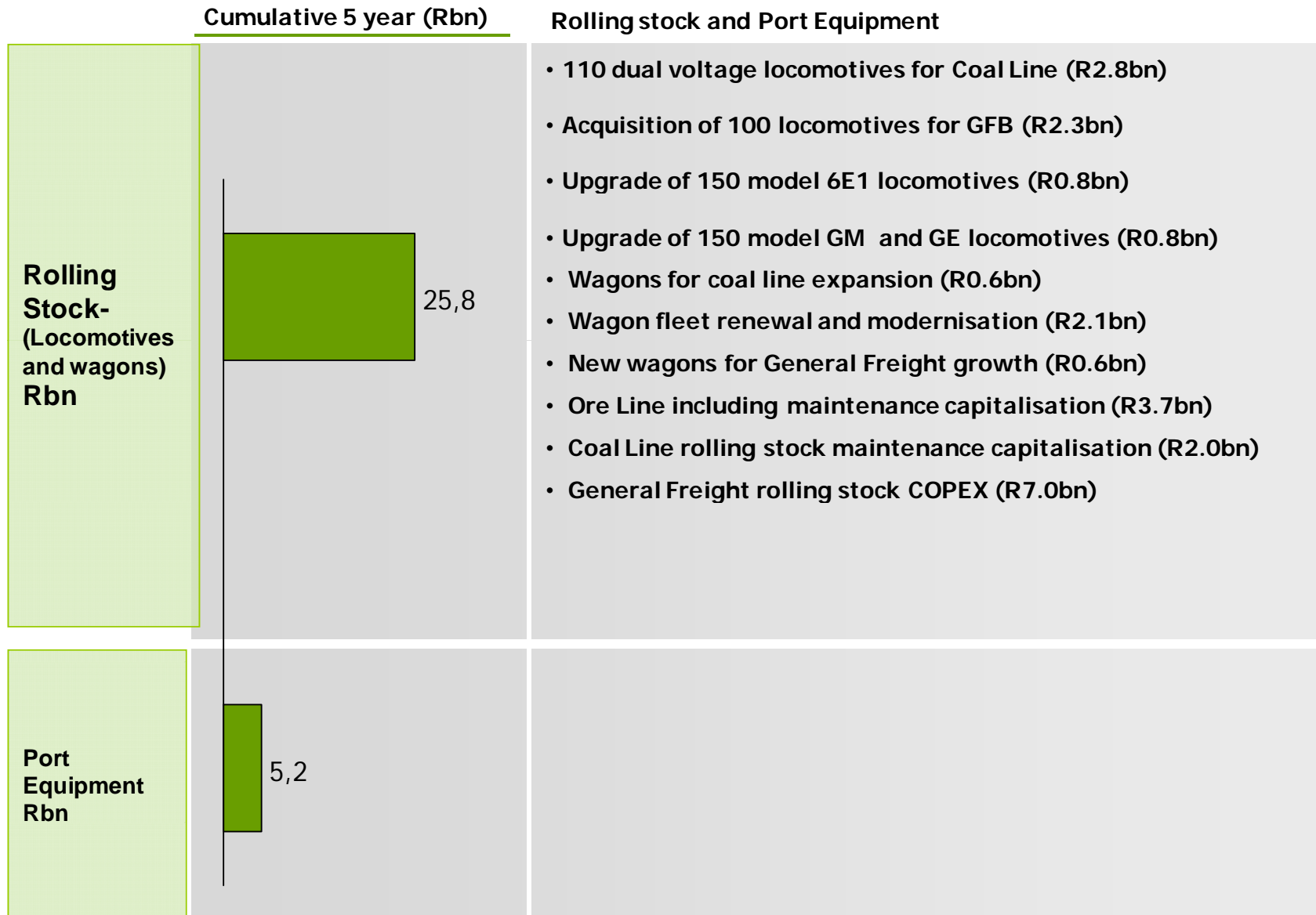
Capex: Major Projects Included In Five Year Plan (1/2)

	<u>Cumulative 5 year (Rbn)</u>	Infrastructure
Rail Rbn	16,8	<ul style="list-style-type: none"> • Ore Line capacity expansions up to 60mtpa (R5.2bn) • Infra COPEX on the Ore Line (R1.1bn) • Coal line capacity expansion (R2.5bn) • Infra COPEX for General Freight (R6.1bn)
Ports Rbn	18,0	<ul style="list-style-type: none"> • Ngqura Construction and Container Terminal (R3.2bn) • Cape Town container expansion (R2.7bn) • Ore Expansion (R1.0bn) • DCT Reengineering (R0.7bn) • Richards Bay Dry Bulk Terminal (R0.9bn)
Pipelines Rbn	11.4	<p>NMPP</p> <ul style="list-style-type: none"> • Pipelines updated its estimate on the NMPP which is expected to be completed within the timelines stipulated in the licence agreement issued by NERSA. R9.6bn will be spent on the NMPP over the next 4 years.

7. Transnet 5 year Capital Plan



CAPEX: MAJOR PROJECTS INCLUDED IN FIVE YEAR PLAN (2/2)



7. Transnet 5 year Capital Plan



Capital Expenditure: Major Projects To Create Capacity

Project	5-year Spend	ETC	Additional Capacity
Durban Pier 1	R285m	R2.0bn	720000 TEUs pa
Durban Container Terminal Re-engineering	R708m	R1.5bn	1 000000 TEUs pa
Iron-Ore Line	R7.5bn	R11.6bn	Up to 60 Mtpa
Manganese Refurbishment	R424m	R0.9bn	4.2 Mtpa
Cape Town Container Terminal Expansion	R3.8bn	R4.1bn	800000 TEUs pa
Ngqura Container Terminal	R3.8bn	R7.9bn	800000 TEUs pa
NMPP (Phase 1)	R12,6bn	R12,6bn	8,5 blpa

TEU = Twenty-foot Equivalent Unit

Mtpa = Mega (million) tonnes per annum

Blpa = billion litres per annum