

National Infrastructure Plan PIPELINES

June 2009



TRANSNET



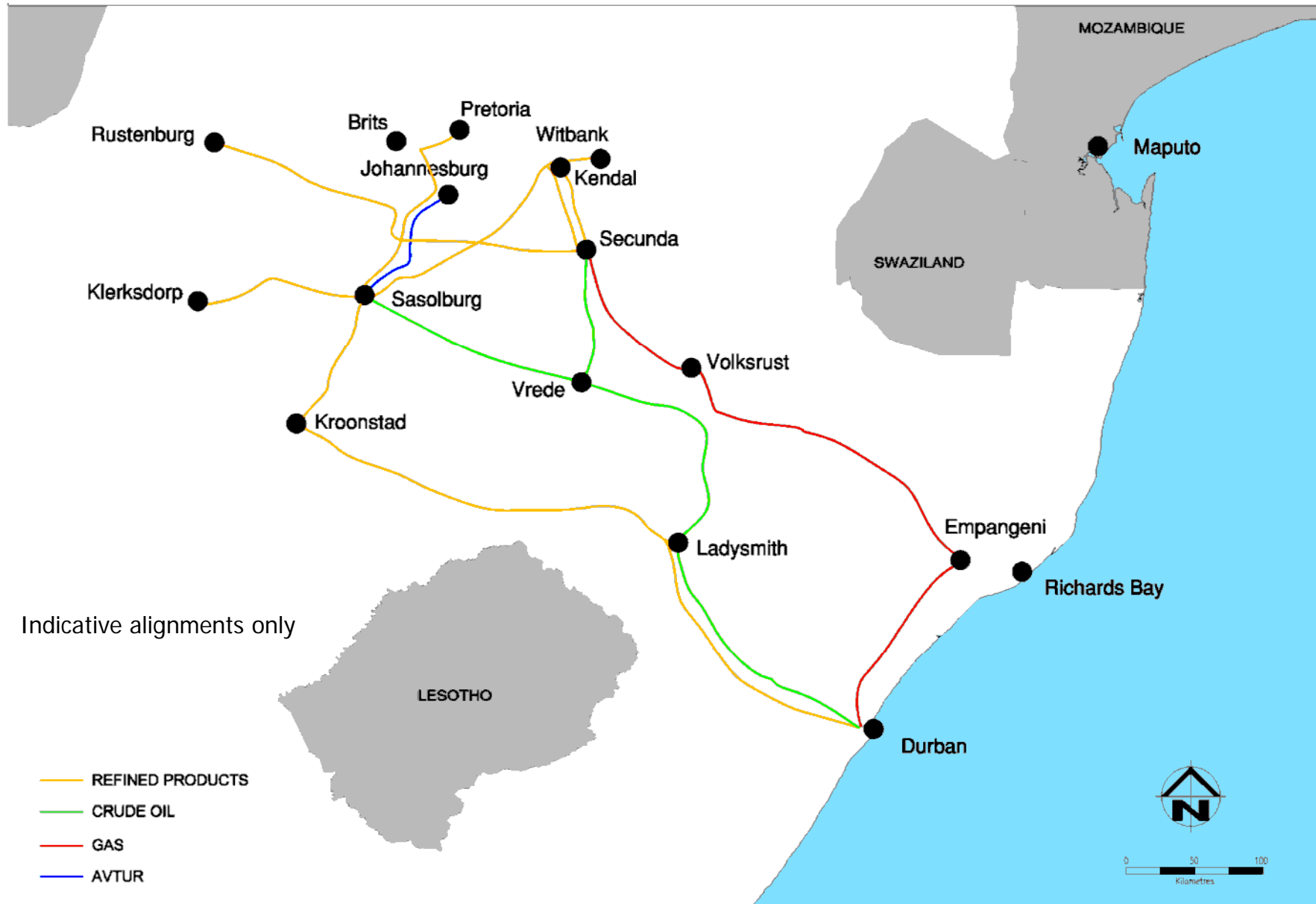
... from turnaround to growth



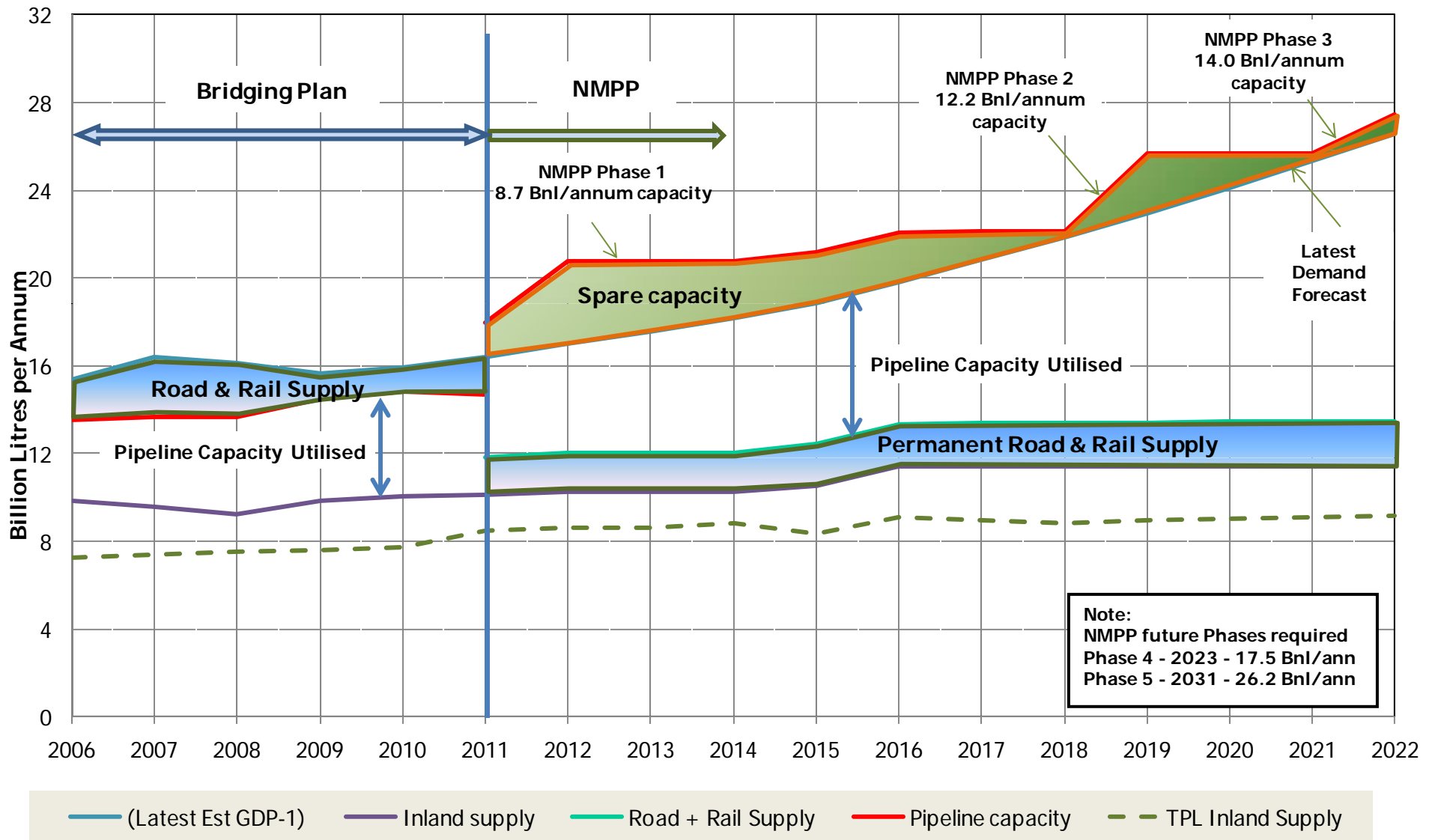
Pipelines

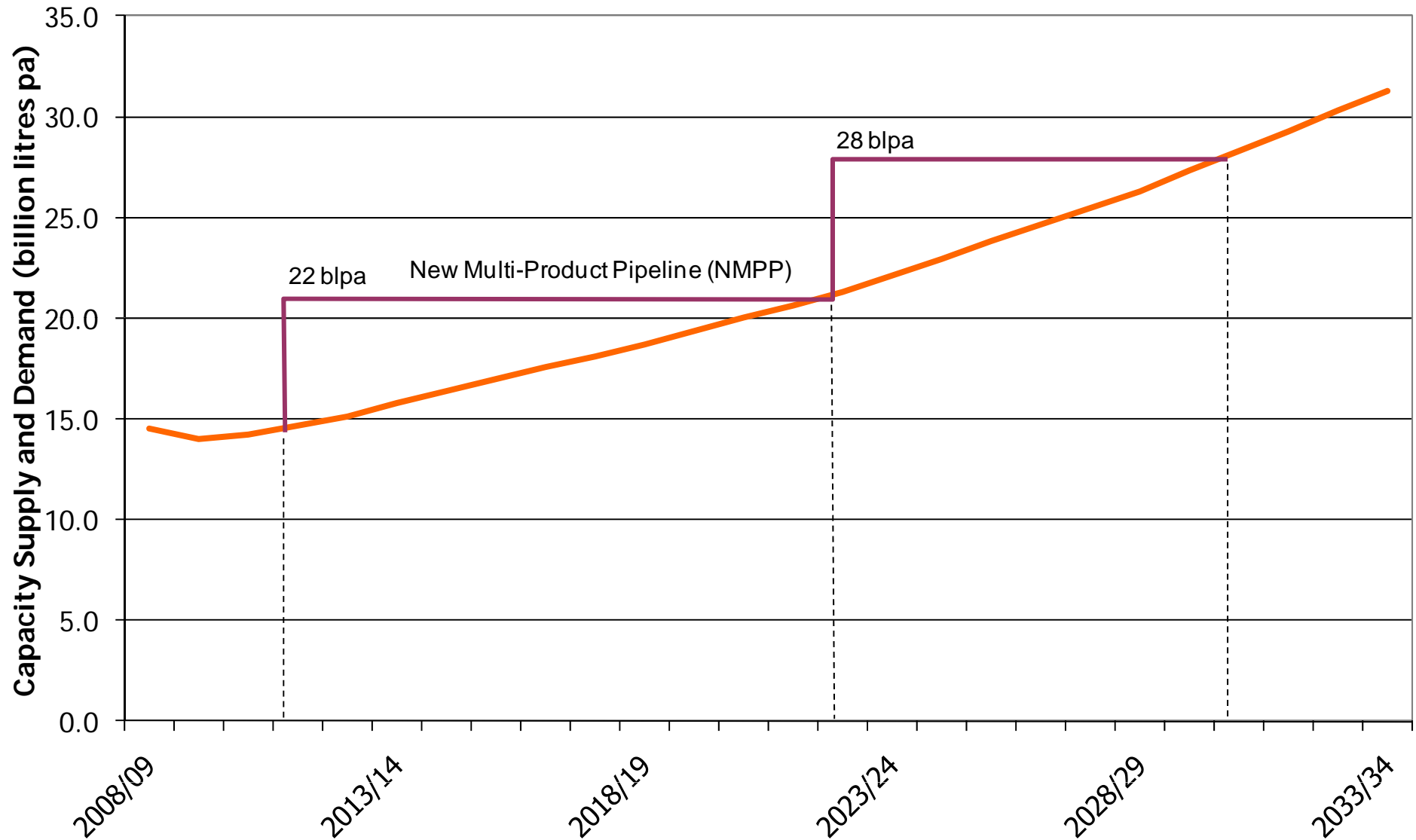
Current National Pipeline Network

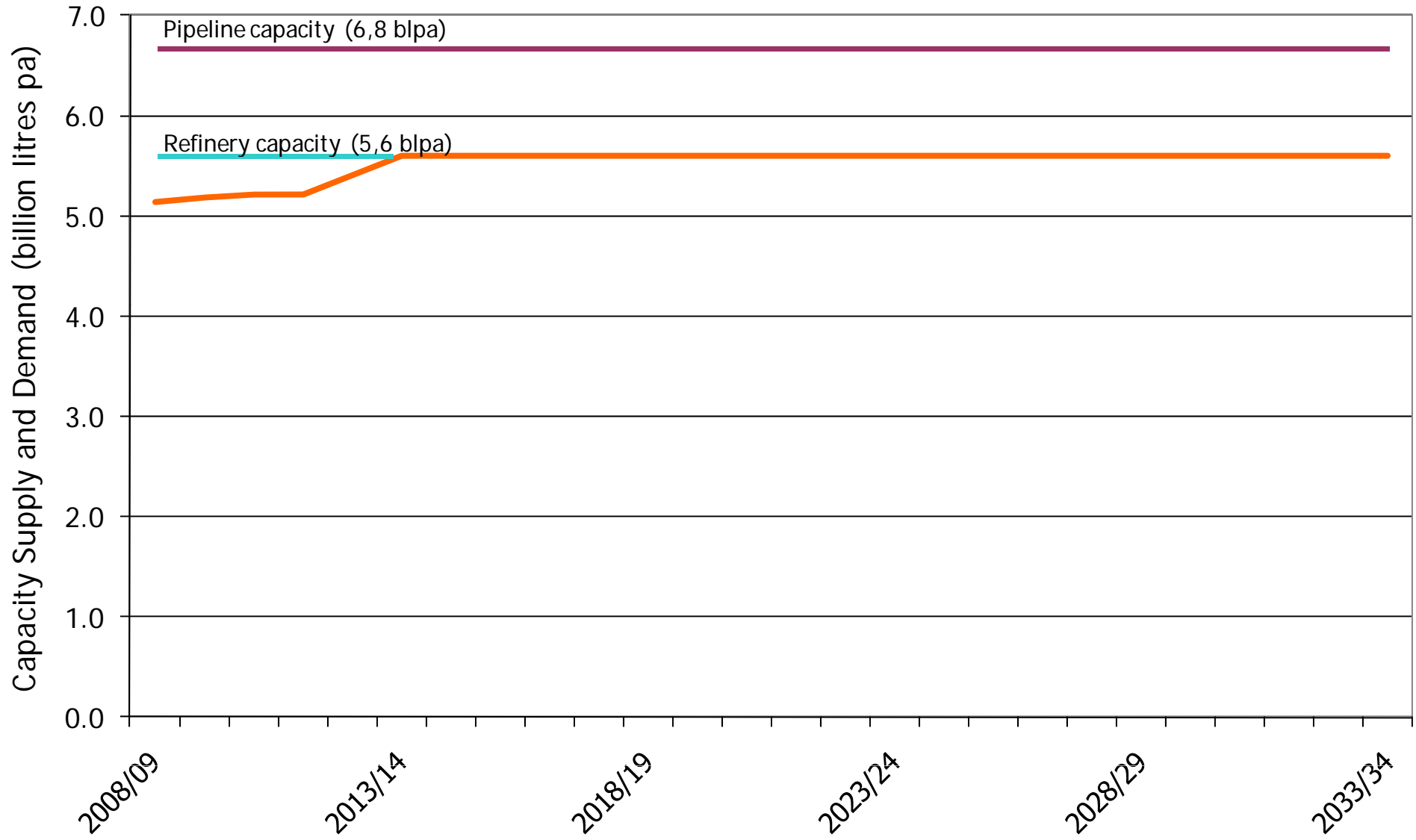
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Inland Demand, the NMPP and the Bridging Plan

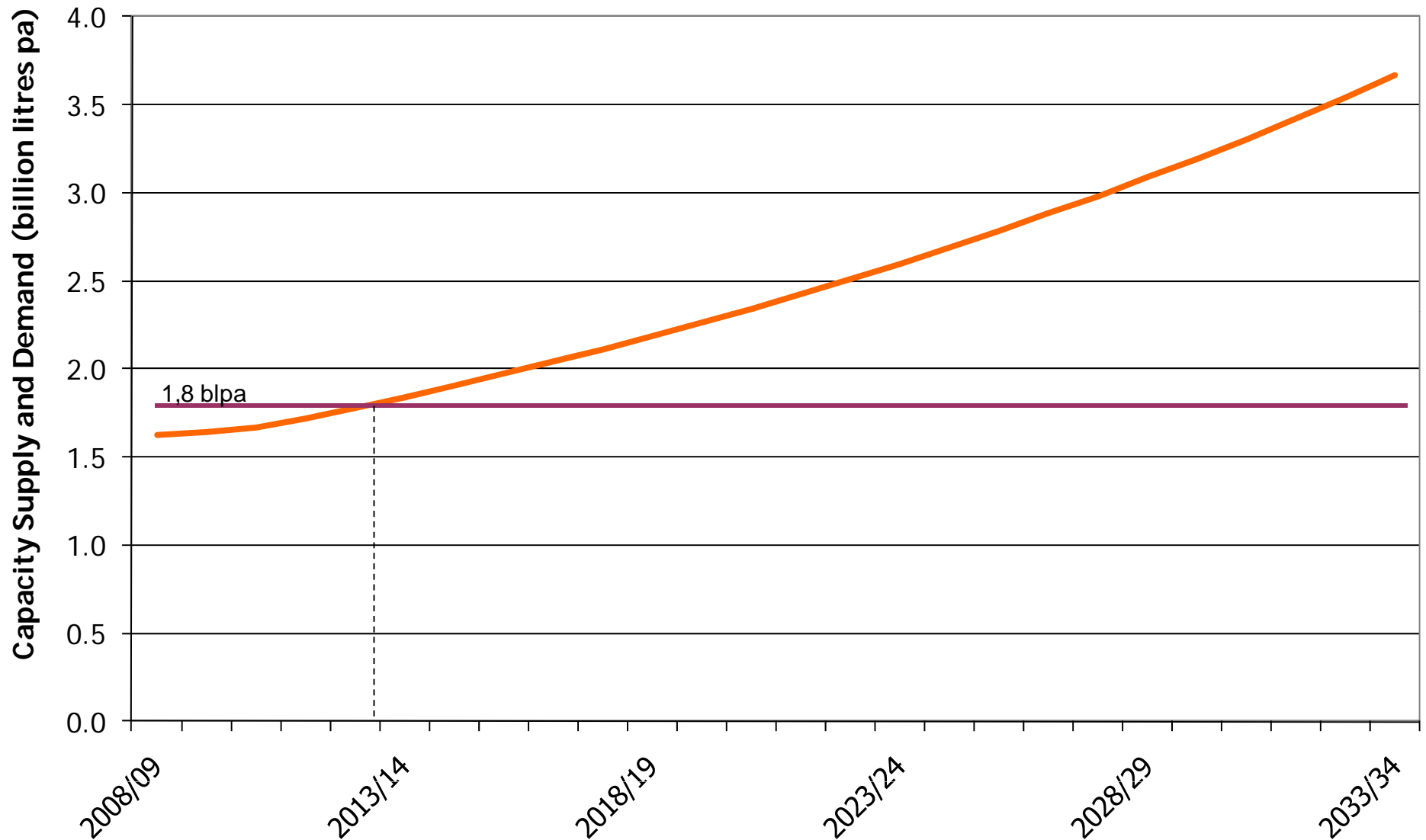


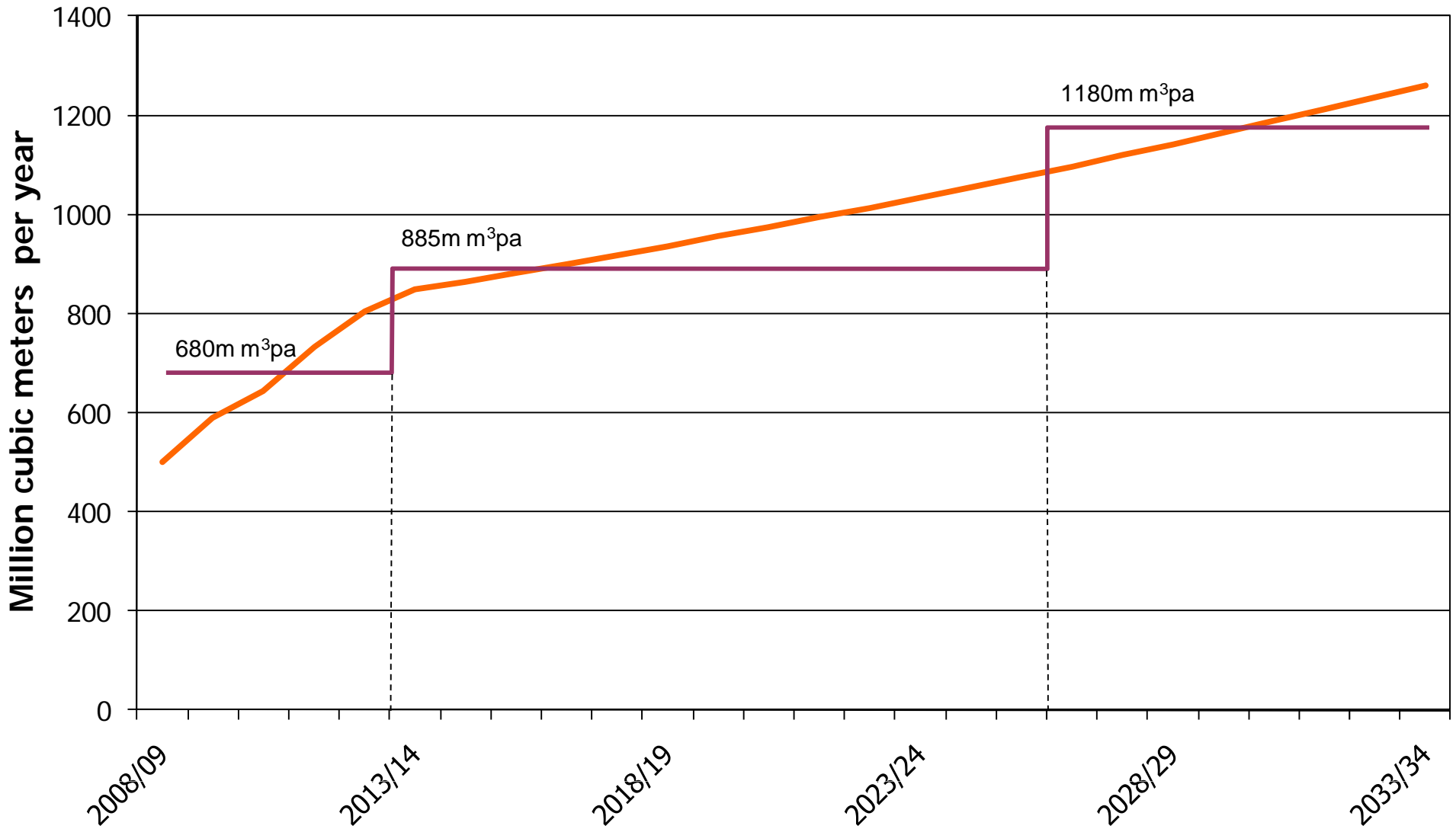






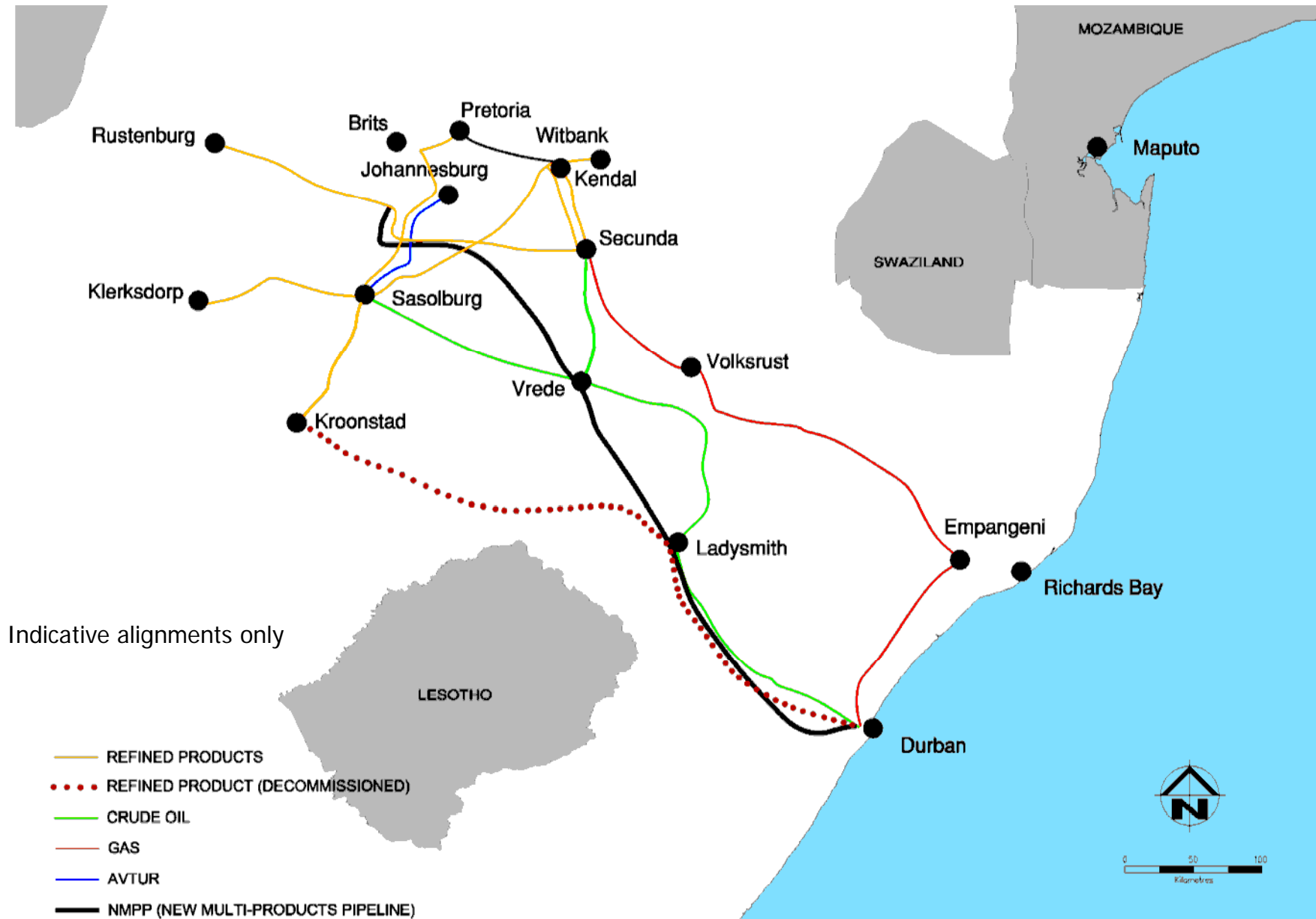
Inland Aviation Turbine Fuel (Jet) Demand Forecast





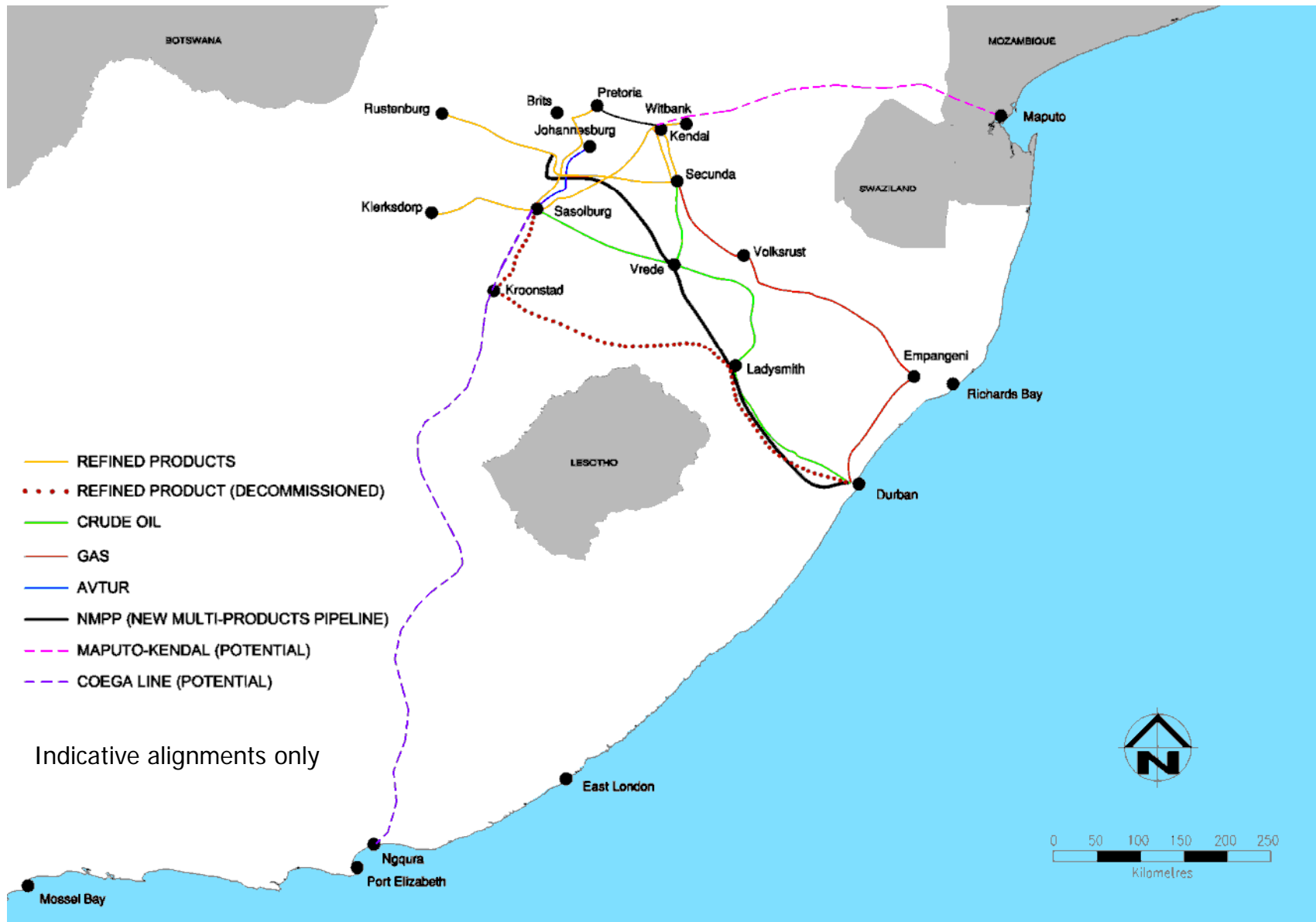
	Approved	Forecast	Spent	To Spend
NMPP Project	R12656m	R12656m	R3183m	R9473m
Tele-mechanical upgrades at Kendal, Klerksdorp, Waltloo, Witbank, Langlaagte, Tarlton and Secunda	R553m	R904m	R252m	R652m
National Key Point project: Phases 1+2	R398m	R505m	R2m	R503m
Intelligent pigging of the Durban to Johannesburg pipeline	R85m	R85m	R0m	R85m
Coalbrook manifold mechanical upgrade rationalisation	R90m	R90m	R0m	R90m
Information Technology and systems projects	R99m	R99m	R0m	R99m
Crude and AvTur line: Upgrade telecontrol systems	R81m	R81m	R0m	R81m
Other smaller projects	R183m	R762m	R311m	R451m
Total	R13592m	R15182m	R3748m	R11434m

R15182m



Pipelines

Long-term National Pipeline Network



Indicative alignments only