



SAIMM 9th International PGM Conference 2025

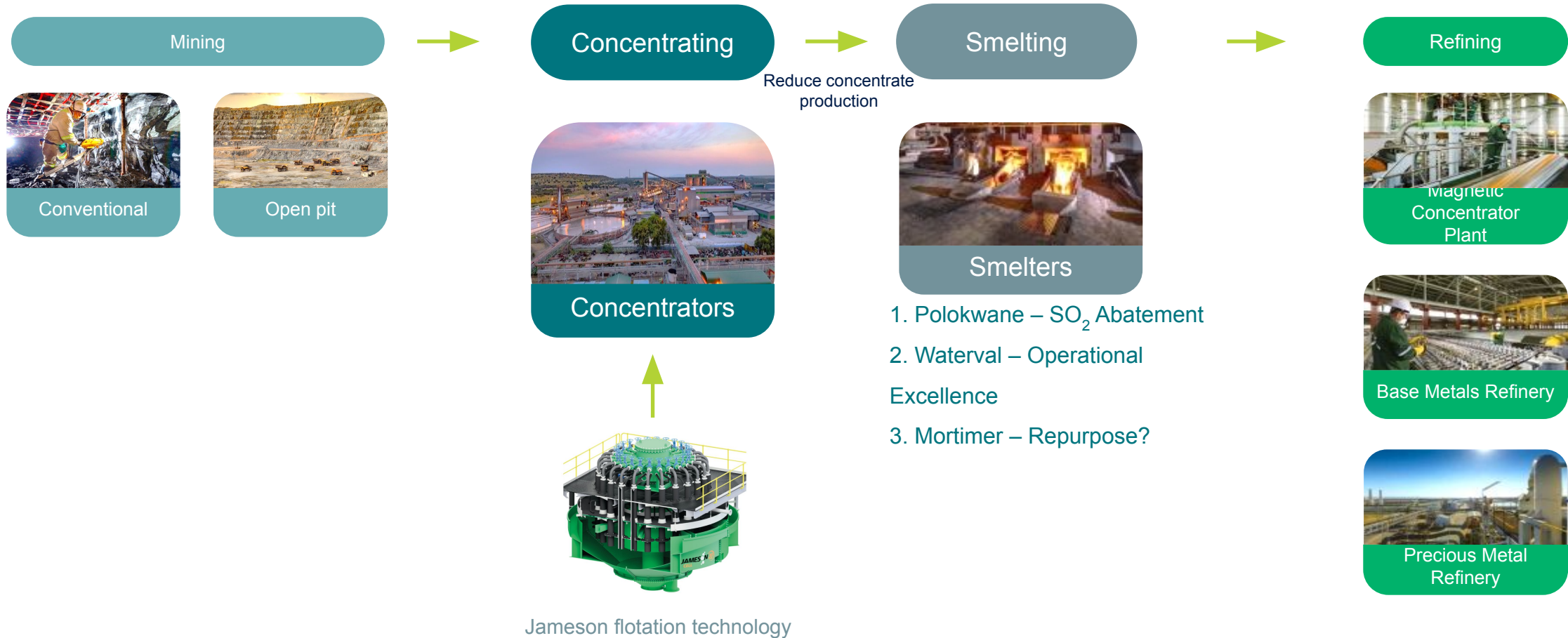
Innovation – an imperative for a sustainable PGM Industry

Ntokozo Nyathi



Valterra Platinum's response to changes in Air Emission Limits (AEL)

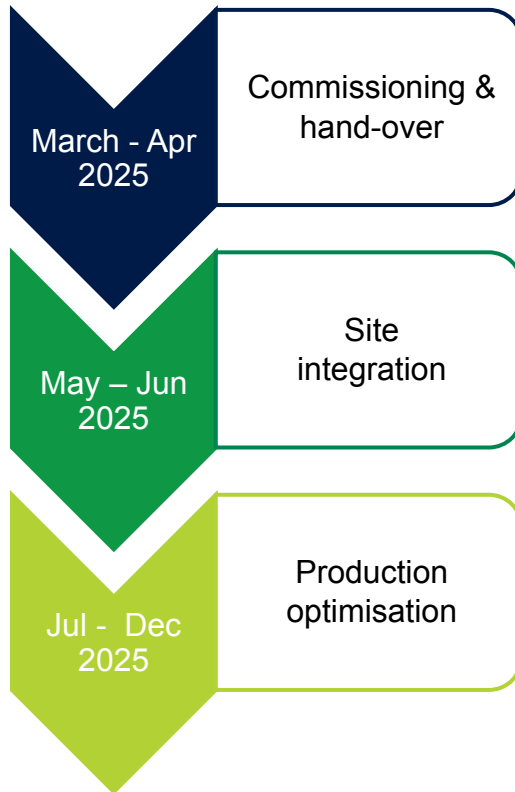
How to lower concentrate production at Mogalakwena to enable the repurposing of Mortimer smelter



Benefits and Impact

Project delivered scratch free, within budget, handover achieved at the end April 2025

Project Execution and Operational Excellence



Performance metrics for Footprint Reduction Project at Mogalakwena Concentrator



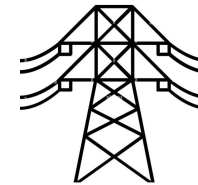
> 50 000

Concentrate
reduction (tons)



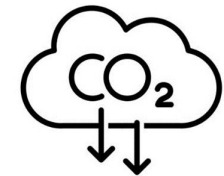
> 1700

Concentrate trucks
reduction



> 40 000

Electricity
reduction (MWh)



> 45 000

CO₂ equivalent
reduction (tons)

*Indicative projection of 2025 benefits

Thank you

Security classification

