



Pyro Week Technical visit to Valterra Platinum Waterval Smelter

Date: 29 May 2026

Background

Valterra Platinum is a leading global PGM producer. Waterval Smelter is one of Valterra Platinum's primary smelting sites and is based in Rustenburg in the Northwest Province of South Africa. The Waterval site team operate two 34MW primary furnaces to smelt various PGM concentrates to produce primary furnace matte. In addition, converter slag is smelted in a 23MW slag cleaning furnace. The matte produced is further processed at the adjacent Converting Process. The operation also comprises supporting auxiliary plant including concentrate handling, flash dryers, matte granulation, and slag milling and flotation.

Geographical Coordinates 25.669°S, 27.323°E. It is located approximately 100-110 km West-Northwest of the CSIR campus in Pretoria.

Site intake:

- 15 to 20 delegates

PPE requirements:

- Recommend people bring safety boots

NB: Additional information:

- We will unfortunately not be able to host delegates with medical conditions such as asthma, epilepsy or pacemakers

Duration of the technical visit:

- 60min for brief site visitors induction, introductions and plant overview presentation, 60min site visit, 60min for discussion and finger lunch

Registration price:

R810.00p.p return



For further information contact:

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