



Vacuum only

No use of brushes that will cause dust clouds



~25% material on floor is < 20 μ m, that will form dust clouds when agitated by brushes.

Material recovery

Capturing valuable material to re-utilise



Potential of ~330.000,- \$ Alumina recovery. Equals ~165T additional Aluminium production.

Ultra fine filtration

Capturing harmful fine dust present in large amounts



99,9% filtration of 0,2-2 µm material & larger, continuous filter cleaning (45m²)

Extending lifetime

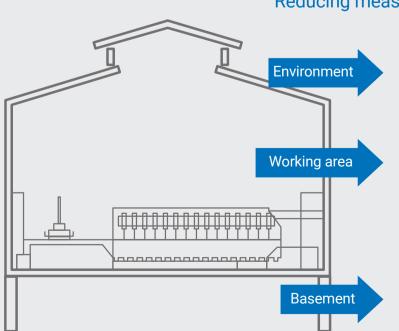
Evacuating fine dust that reduces lifetime on all stationary & mobile equipment



Abrasive material acts as sandpaper. Reducing dust decreases overall maintenance costs.

Environment

Reducing measurable pollution in & around the plant



Reducing pollution



Surface cleaning



Captured material reduces measured pollution.