

Cost Per Tonne Analysis

Mining, Metals & Minerals

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Get a cost-per-tonne breakdown for your mine or quarry — drilling, blasting, excavation, haulage, processing, royalty and overheads per tonne — as a structured cost sheet with the biggest levers to reduce it. Fill in your figures below.

Purpose of this tool & output

Know your true cost to produce a tonne

How the output is used

Use it to know your true cost to produce a tonne — a cost-per-tonne build-up across extraction, processing, royalty and overhead.

Who should vet it

Your CA or finance lead, to confirm the cost build-up and volume against your actual books.

Important cautions

AI-generated analysis; validate figures with your accounts.

Companion documents

- Mining Profit & Loss Builder
- Mining Project Finance Model
- Landed Cost & Royalty Model
- Mining Capex Plan
- Product & Grade Profitability Analysis
- Equipment Buy vs Hire Analysis

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.