

Controlled Blasting SOP

Mining, Metals & Minerals

Document type: Plan / SOP / strategy / guide · Generated 27 Aug 2026

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 controlled blasting SOP for opencast mining/quarrying — explosive handling and storage, charging and stemming, exclusion zones and warning, misfire management, and the licences and records required. Fill in your context below.

Purpose of this tool & output

Blast safely and within the rules

How the output is used

Use it to blast safely and within the rules — a controlled-blasting SOP covering charge, exclusion zone and signals.

Important cautions

AI-generated SOP; blasting must be supervised by a licensed blaster per Explosives Rules and DGMS.

Companion documents

- Safety Management Plan (SMP)
- Mines Act Compliance Guide
- DGMS Returns & Notices Helper
- Mine Hazard & Risk Assessment
- Mine Safety SOP Writer
- Mine Emergency Response Plan

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.