

Downtime Analysis Tool

Manufacturing & Industrial

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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

Find and fix your biggest downtime causes — a Pareto of causes by hours and share, the vital few driving most downtime, and an action plan per cause. Paste your downtime data below.

Purpose of this tool & output

Find and fix your biggest downtime causes

How the output is used

Use the tool to find and fix your biggest downtime causes with data, lifting OEE.

Who should vet it

A maintenance/production engineer, to confirm the downtime causes.

Important cautions

AI-generated analysis; based on the data you provide.

Companion documents

- Production Plan Builder
- Capacity Planning Analyzer
- Assembly Line Balancing
- Production Scheduler
- Material Requirement Planner
- Shop Floor SOP Writer

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.