

# Maintenance Health Checks

Our six step Maintenance Health Check will rapidly identify gaps in your system and highlight focus areas to take your maintenance program to the next level.

## What We Offer

Having the right people, parts and tools at the right place and time is essential to optimizing any maintenance program.

More importantly, ensuring critical equipment is identified and properly maintained in your CMMS will keep your people and the environment sage, production up and downtime to a minimum.

### Key definitions:

#### Equipment Record:

A detailed digital file that contains all relevant information about a specific piece of equipment. This record is a key item in any CMMS and is used to manage and track the lifecycle of equipment.

#### Maintenance Plan:

A documented strategy designed to ensure that equipment, machinery, or software operates reliably and efficiently over its expected lifecycle. It outlines routine and preventive tasks, schedules, and procedures aimed at preventing unplanned failures and minimizing downtime.

#### Spare parts:

Interchangeable components kept in inventory to replace failed units or worn-out components of equipment or vehicles. They are crucial for maintenance and repair activities, ensuring that equipment can be quickly restored to working condition without significant downtime.

### 1 Maintenance Plan Check

Is equipment categorized and maintained by criticality? It is imperative that all critical assets are tied to an active Maintenance Plan.

### 2 Maintenance Plan Compliance Check

Are all maintenance tasks performed as per company guidelines (on time and budget)?

### 3 Maintenance Plan Components Check

Do Maintenance Plans have a Task List identifying Labor (internal and external), Parts and Tools needed to perform the task.

### 4 Equipment Records Review

Do your critical Equipment Records contain critical data around Make, Model, Serial Number and Catalog Profiles (with Failure Codes)?

### 5 Spare Parts Review

Do your Critical Equipment Records have Bills of Materials (BOMs) with long-lead and Frequent Failed items identified and held in inventory? Do you maintain lead times, sourcing and agreements with key vendors to ensure you have what you need when you need it?

### 6 Inventory Review

Do you know why you are carrying spare parts in inventory? Are these parts tied to BOMs & counted to ensure they are available when needed?