

Maintenance engineering at the service of industrial performance 1/2

WHY ?

Regulatory aspect :

- 🕒 Market (pharmaceutical, aeronautics, nuclear, processes)
- 🕒 Submitted equipment
- 🕒 Security

Change management :

- 🕒 Change in production rate
- 🕒 Implementation of Digital Control System
- 🕒 Reorganisation
- 🕒 New investment

Economic :

- 🕒 Reliability of the industrial tool
- 🕒 Improvement of Production Time
- 🕒 Optimisation of the maintenance budget



Maintenance engineering at the service of industrial performance 2/2

WHAT MAINTENANCE ?

Type of maintenance :

- Preventive
- Conditional
- Predictive
- Maintenance levels
- Outsourcing

DELIVRABLES

- › Equipment reception
- › Support during commissioning
- › Equipment tree structure
- › Equipment nomenclature
- › Maintenance ranges
- › Maintenance plan
- › Definition and optimisation of stocks
- › Technical warehouse management
- › Dashboard
- › Computer Aided Maintenance Management
- › Shutdown management
- › Restart protection
- › Technical and economic audit
- › Reliability Maintainability Availability Safety

TOOLS

- VIS analysis
- FMEA
- TPM
- Lean
- PDMA
- 7M
- Cause tree
- Digitalisation
- Innovation

