

## Equipment inventory and classification

KmMaint allows you to quickly and easily inventory all your equipment. At each level of your tree structure you can refer to several information,

The KmMaint equipment sheet is clear and easy to fill in.

- Detailed description
- Nomenclatures of parts.
- Technical documentation.
- Dual synchronized tree structure.



Several

- In a graphic tree.
- In multi-criteria lists.
- In pictograms.
- In pictures.
- Copy-Paste function.
- Reconnaissance par codes à barres
- Description by type of equipment.
- Bar code recognition

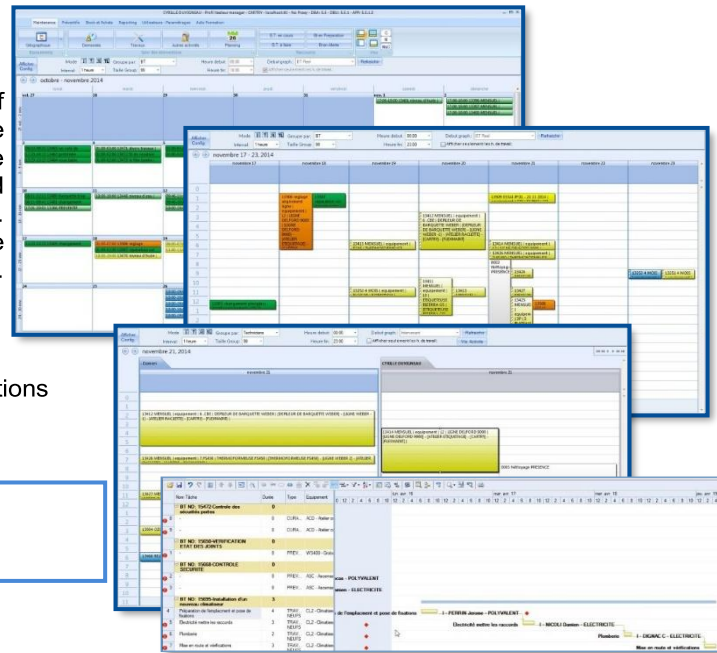


Designed for the most demanding, KmMaint is quickly operational

The + of KmMaint **Contextual filtering of equipment according to the logged in user.**

## Monitoring of maintenance interventions Work Order

The work order is the central document for better monitoring of maintenance interventions. It is both the document used to know the work to be carried out and the support for the history of the maintenance activity. The KmMaint work order is a clear and accurate document. The reports are quick and detailed. KmMaint instantly provides you with a rich and easily usable history. All the work to be carried out is centralized by the load plan.



Resources used

- Internal workforce
- Providers and subcontractors
- Used parts
- List of tasks with follow-up actions
- Alert message on Work Order

The + of KmMaint **A Gantt project planning Management of service provider contracts**

## Management of requests for interventions

Creating action requests with KmMaint is very simple, the input screen was designed for non-specialists of the GMAO. The maintainer will be able to easily inform the requestor of the action taken on their request and choose to convert the request intervention to work order.

And with many tools to facilitate the rapid entry of information

Les + de KmMaint **Simplified Workflow for applicants**

# Automatic management of preventive measures of unmanaged parts from inventory (items)

Purchase



No more forgetting! Register the periodic interventions you have to carry out and KmMaint takes care of the rest.

The principle is simple:

- Describe all the characteristics of the work to be performed (parts, labor, procedures, plans, etc.)
- Choose a trigger type
  - Time period
  - Meter Threshold
  - Aperiodic and fixed dates
- Each day KmMaint automatically scans the schedule, anticipates the dates and integrates the work to be carried out into the load plan.

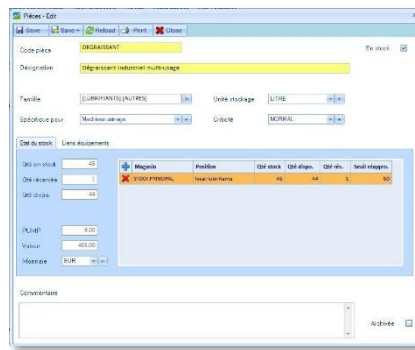
The + of KmMaint

Décalage du plan en fonction de la date de réalisation  
Gestion des bibliothèques de gammes

## Spare parts and stock management Automatic replenishment - Purchases - Orders

A description of the part  
A detailed management sheet

- Code
- Designation
- Part family and subfamily
- Multi stores
- Multi locations
- Quantities - Reservations
- Multi currencies
- Primary and secondary supplier
- Supplier part code
- Comments
- Associated files



Purchase requisitions and orders

- Purchase of managed parts from s
- Purchase of unmanaged parts from inventory (items)
- Purchase of benefits
- Price management and supplier references
- Links to work orders
- Comments
- Associated files
- Purchase Orders
- Receipts vouchers

«Stored or no stored: this very convenient feature allows you to store and use all the features of the without having it in having it in your inventory. »

The + of KmMaint

Automatic order creation  
Receipt management

## Dashboards and analysis

### List and graphic indicators

This is a real steering tool for the manager. Imagine you take place on your CMMS and monitoring screens will tell you the status of your maintenance. The red color signals a malfunction, the yellow attracts your attention, and for the green everything is OK. You want to know more, click on the line and make the necessary decisions!

Integration of maintenance ratio MTBF - MTTR - Reliability - Maintainability – Availability

### Analysis

Accessible via a multi-criteria selection screen and offer technical and financial indicators

### Exports

Filter and export your data directly into your Excel spreadsheet to create all the analyzes you want, it's simple and easy!



## Computing

### 100% Microsoft - Web - Security, Solidity, Performances

KmMaint has been developed with the best computer tools available today C#.NET and uses the database that references SQL Server.

It is for you the guarantee of a perennial and evolutionary application.

- Compatible with all Windows versions (since Win7)
- Function in Web
- Data bases SQL Server (free version)



The + of KmMaint

Unlimited number of callers Interfaces  
Smartphones and Tablets included

Indicateurs de fiabilité entre 01/01/2017 et 01/12/2018

Équipement choisi

Code	Libellé	Provisionnement
PS136	Poste à souder 136	[Poste à souder 136] - [Atelier étiquetage] - [Au bon stockage] - [Site démo - 632]

Avec prise en compte des valeurs saïées sur les sous-équipements

Fonctionnement (en heures)	Arrêts (en heures)	Pannes
150,00	34,00	10,00

MTBF	MTBF (x3)	MTTR
11,00	33,00	1,45

Fiabilité	Maintenabilité	Disponibilité
0,09	0,09	0,09

Liste des BT pris en compte

Code	Libellé	Date	Tem. An.	Tem. Net.	N° BT	Desc.
PS136	Poste à souder 136	11/05/2017	2,00	0,00	15412	NOTE TEST COÛT MINOR PRESET
PS136	Poste à souder 136	11/05/2017	2,00	0,00	15413	CHANGEMENT POUSSOIR
PS136	Poste à souder 136	11/05/2017	2,00	0,00	15434	CHANGEMENT JOINT DE POMPE
PS136	Poste à souder 136	11/05/2017	2,00	0,00	15429	REMPLACEMENT DE L'ENTRAMEMENT TIGNE
PS136	Poste à souder 136	17/05/2017	2,00	0,00	15443	Identification des capteurs - SPI
PS136	Poste à souder 136	21/05/2017	2,00	0,00	15519	Remplacement des joints
PS136	Poste à souder 136	06/06/2018	1,00	0,00	16110	Remplacement de la buse
PS136	Poste à souder 136	06/06/2018	1,00	0,00	16111	Remplacement de la buse
PS136	Poste à souder 136	10/06/2018	1,50	0,50	16146	Remplacement de la buse
PS136	Poste à souder 136	06/06/2018	1,00	0,00	16122	Remplacement de la buse

Statistiques de l'analyse  
 MTBF = 11,00 (x3) = 33,00 - Type An. / NB Pannes  
 MTTR = 1,45 (en heures) - Type An. / NB Pannes  
 Fiabilité = 0,09 - Type An. / NB Pannes  
 Maintenabilité = 0,09 - Type An. / NB Pannes  
 Disponibilité = 0,09 - Type An. / NB Pannes