



LETS YOUR DATA SPEAK

**MES SOFTWARE PUBLISHER**

SMART MANUFACTURING  
NORME ISA 95



# TALKME COMPANY

Created in 2018  
MES software publisher  
R&D: custom software, IOT,  
intelligent planning  
70 clients including 50%  
industrial  
Digital sobriety of the code  
and ISA 95 standard



SMART MANUFACTURING  
**NORME ISA 95**

# TALKME TEAM



Our team of around ten people is made up of fullstack developers, UX/UI designers, electronic engineers, digital project managers, process and data analysts.

In Le Mans and Alençon in France

# TM FACTORY – MES

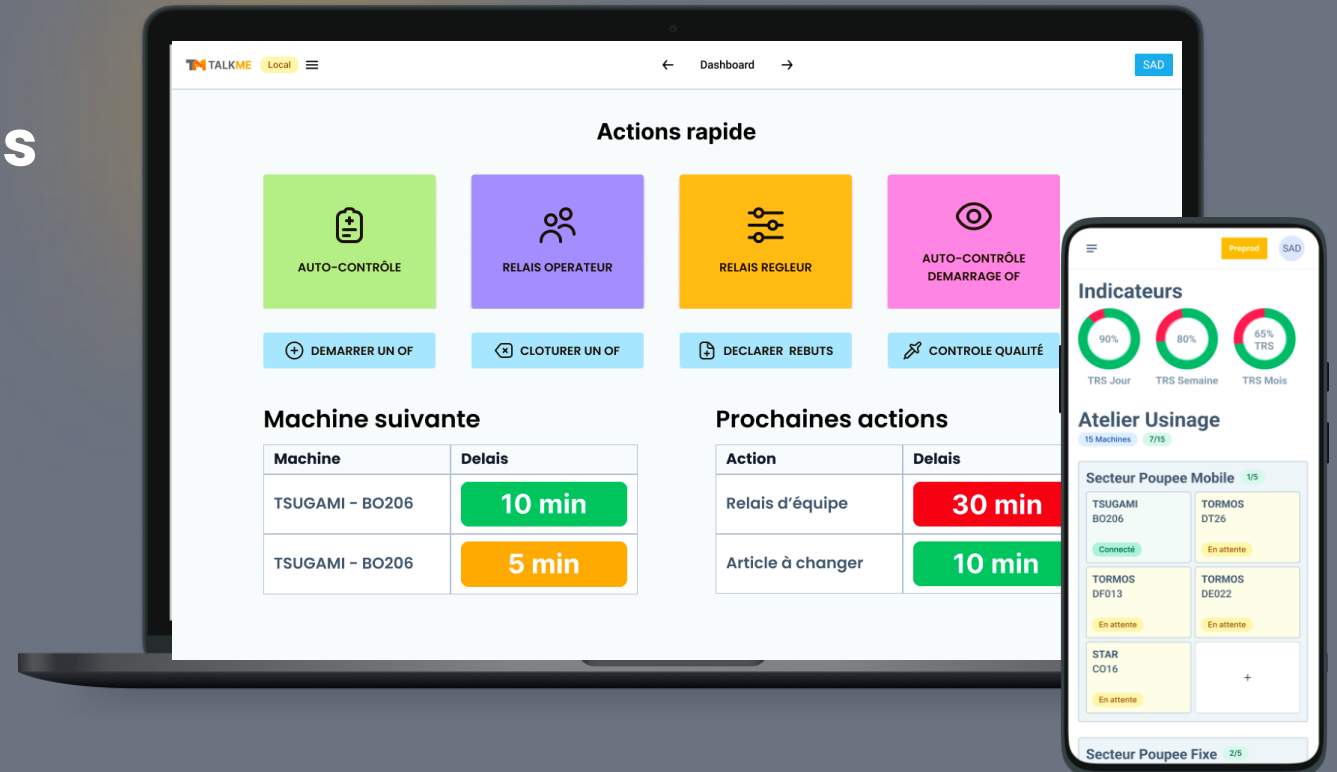
SMART MANUFACTURING

NORME ISA 95



**Scalable software that adapts to your processes.**

Thanks to our MES software, digitalize your custom production activity in a minimum of time.



# Modularity

TM Factory is an MES based on the ISA 95 standard that adapts to your needs.

The industry has widely adopted ISA-95 to facilitate the interoperability of IT applications linked to the production system.

Thus, each module is independent and customizable according to your processes.

Our goal is to simplify the implementation and integration into your information system.

**Discover our  
main modules!**

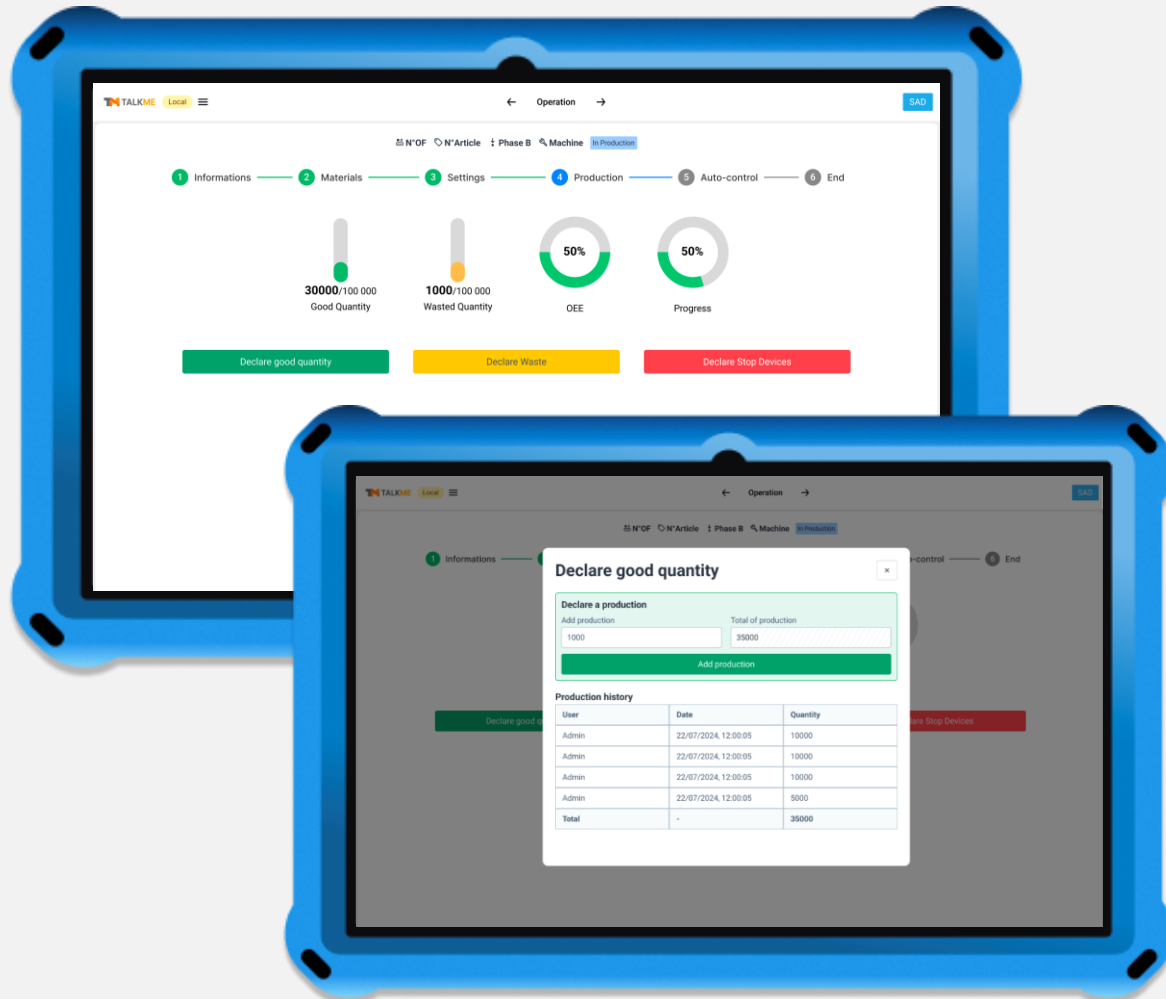
1. **TM PROCESS**
2. **TM PERF**
3. **TM TRACE**
4. **TM QUALITY**
5. **TM DOC**
6. **TM ORDO**

**Other modules on request**

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# 1. TM PROCESS



The PROCESS module allows the entry of all information during production, manually or connected. Your teams work completely autonomously.

# 1. TM PROCESS



Follow the progress of your manufacturing orders in real time

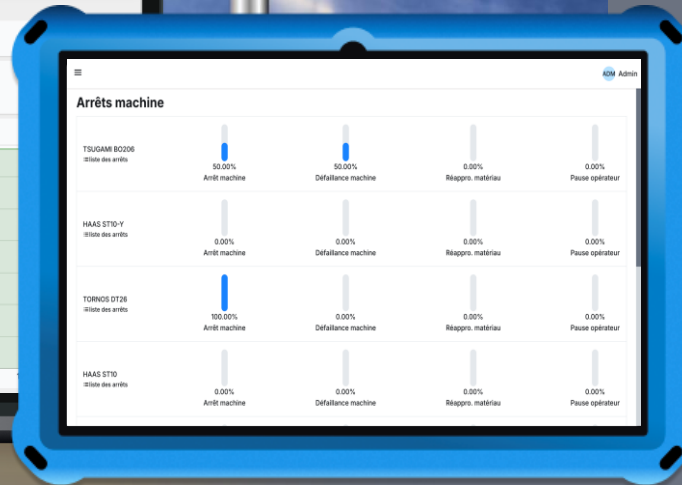
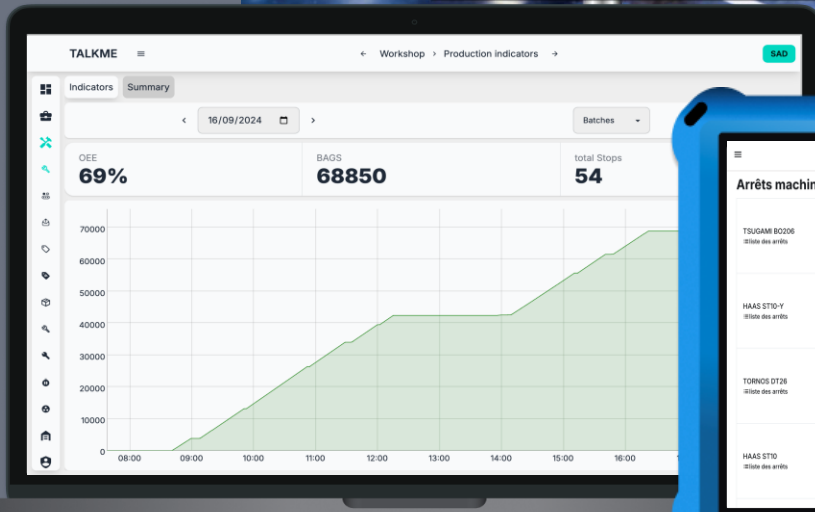
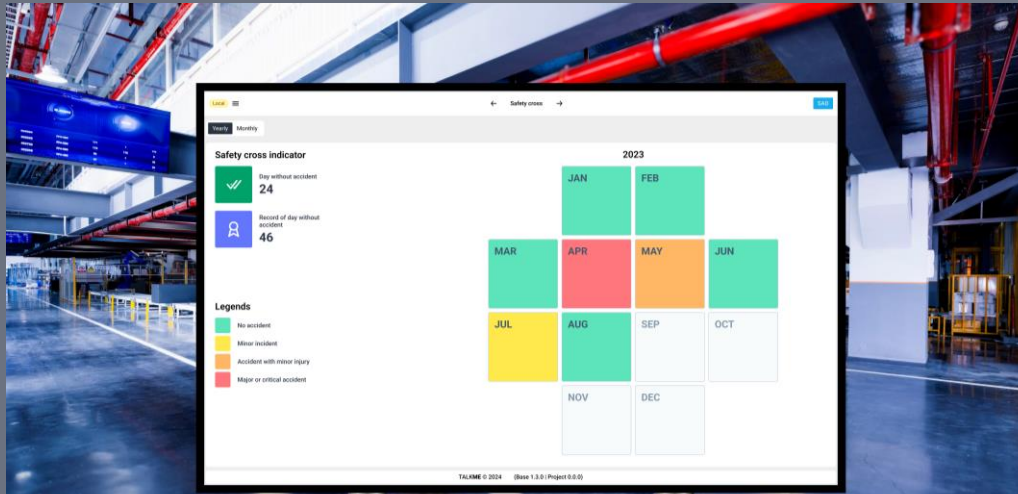
## 2. TM PERF

Connect your machine fleet regardless of the brand, model or age.

Recover and process electrical signals to reduce energy and consumable consumption and increase productivity



## 2. TM PERF



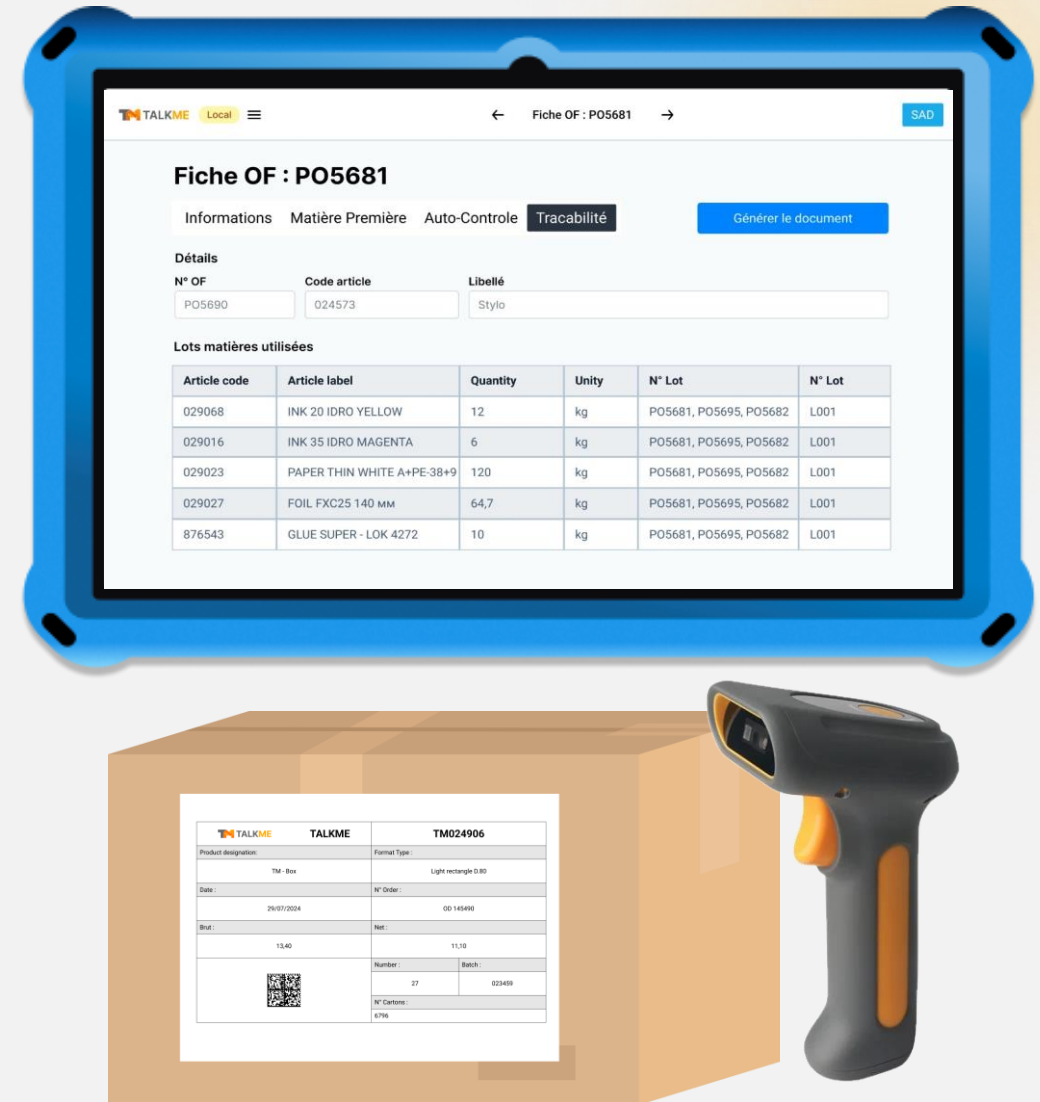
Improve your SQCDP (Safety, Quality, Cost, Deadline, Personnel) indicators.

Centralize your data, organize information and improve your performance indicators by giving your teams a field animation tool to make quick and effective decisions.

# 3. TM TRACE

Traceability of operations and batches of materials used for each manufacturing order.

Associate all of its manufacturing data to a part or batch from the raw material to the assembly of the components.



# 4. TM QUALITY

Assistance to the operator at each stage of control and consolidation in a final report for the customer. Monitoring of non-conformities. Control the quality of manufacturing processes.

**Fiche OF : PO5681**

Informations Matière Première **Auto-Contrôle** Tracabilité

**Opérateur**

☒ Démarrage OF ☒ Matin ☐ Après-Midi ☐ Nuit

**Régleur**

☒ Matin ☐ Nuit

| Initiale | Produits | Contrôle 1                                   | Contrôle 2                                   | Rac  |
|----------|----------|----------------------------------------------|----------------------------------------------|------|
| AB       | 029015   | <input checked="" type="checkbox"/> Conforme | <input type="checkbox"/> Non-conforme        | A, B |
| AB       | 029016   | <input type="checkbox"/> Non-conforme        | <input checked="" type="checkbox"/> Conforme | C    |
| AB       | 029023   | <input checked="" type="checkbox"/> Conforme | <input checked="" type="checkbox"/> Conforme | AB   |

Total de produits 2306

**Declare waste**

Declare a waste

Add scraps Total of scraps

1000 1000

Declare a waste

**Wasted history**

| User  | Date                 | Quantity |
|-------|----------------------|----------|
| Admin | 22/07/2024, 12:00:05 | 350      |
| Admin | 22/07/2024, 12:00:05 | 550      |
| Admin | 22/07/2024, 12:00:05 | 100      |
| Total | -                    | 1000     |

**TALKME PROCES-VERBAL DE CONTROLE FINAL**

| N° CLIENT | N° OF  | CLIENT   | CODE ART. |
|-----------|--------|----------|-----------|
| 5109      | 106590 | QUATRIUM | C007901   |

Prélèvement suivant norme ISO 2859-1 :

| DONNES A VERIFIER         | Nominale | Tolérances       | Quantité contrôlée : |             |
|---------------------------|----------|------------------|----------------------|-------------|
|                           |          |                  | Valeur Mini/Maxi     | Observation |
| Diametre de fil           | 2,50     |                  | 2,50                 |             |
| Diametre exter maxi       | 46,00    |                  | 45,45 à 45,55        |             |
| Diametre exter mini       | 40,00    |                  | 40,50 à 40,60        |             |
| LG à spires jointive maxi | 14,00    |                  | conf                 |             |
| L1:31 / P1 en : N         | 50,00    | +4,000/ -4,000   | 46,00 à 49,00        |             |
| L1:31 / P1 en : N         | 74,00    | +11,100/ -11,100 | 80,00 à 84,50        |             |
| L1:31 / P1 en : N         | 2,00     | +0,120/ -0,120   | conf                 |             |

**OBSERVATION**

Pièce contrôlée jointes au rapport : NON

Repérage individuel : NON

Résultats : OK

Contrôle réalisé le : 17/09

Par : A. TM

Voir fiche de non-conformité joint n° :

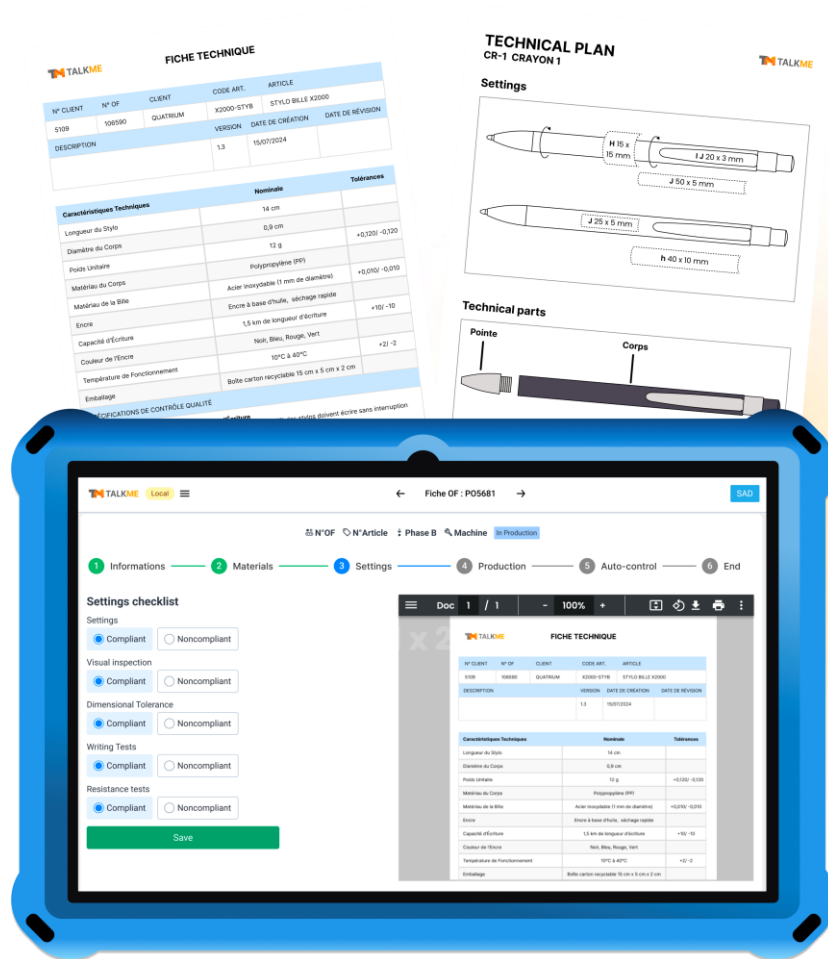
Procès verbal vérifié le : 17/09

Par : A. TM

## 5. TM DOC

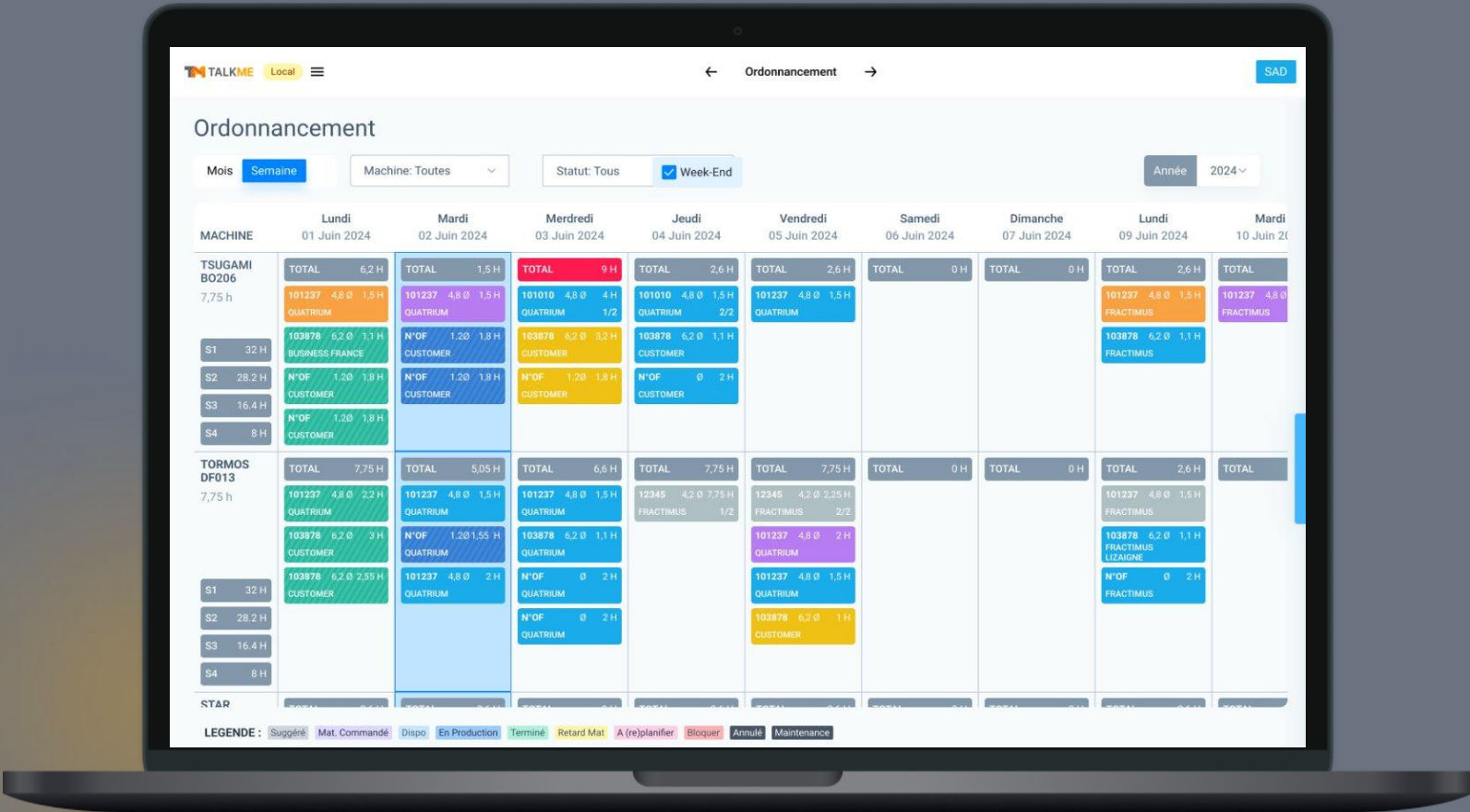
Provides operators with all the documents they need to carry out their work, such as PDFs, plans and diagrams.

This module facilitates access to relevant information, ensuring that your teams have everything they need to carry out their tasks efficiently.



# 6. TM ORDO

Save time with  
automatic suggestions  
and efficiently manage  
your orders in real time



# Other modules and features available

## TM **PROCEED**

### Process Management

Provide 100% electronic operating procedures and tracking sheets.

## TM **RH**

### Personnel Management

Manage the skills and authorizations required for people, products and/or operations.

## TM **COLLECT**

### ERP Connector

Manage the bidirectional flow of production data in real time between the ERP and the workshop.

## TM **MAINTENANCE**

### Maintenance management

Optimize the planning of preventive maintenance operations to reduce the impact on manufacturing.

## TM **RESSOURCES**

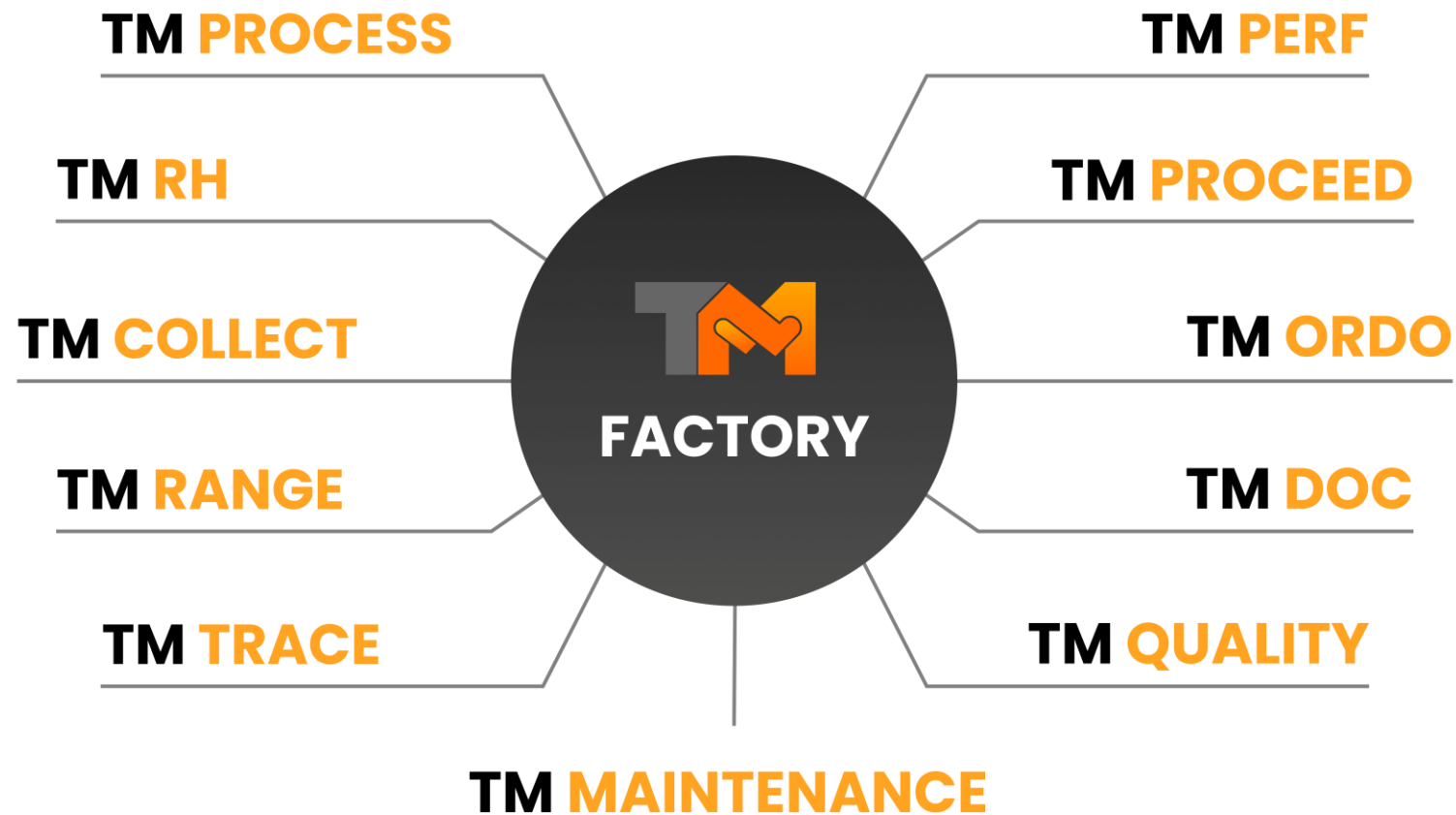
### Resource Management

Define and monitor the status of each resource (in production, shutdown, breakdown, material shortage, etc.).

# All our **modules**



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# The advantages of TM FACTORY



## Digital sobriety

Light code and database,  
green French servers,  
minimal energy  
consumption, low carbon  
footprint



## No training cost

We co-build the solution with  
the teams.

They become ambassadors  
of the solution adapted to  
their way of working.

Support for change is  
accelerated because the  
solution comes from the  
employees.



## Scalable software

Developments are quick to  
deploy, changes are  
automatically reflected in  
the web application  
without installation.

You have total freedom  
over the ergonomics of the  
solution

# Gains

## **Time**

Reduction of data entry and sharing of information in real time for greater agility

## **Monitoring**

Indicators can easily be set up to better manage the activity

## **Data reliability**

The data is in an easily exploitable database. Entries are automated in order to eliminate errors.

## **Quality life at work**

Reduction of low value-added tasks. People focus on specific cases where they have added value. Reduction of stress and improvement of team retention rates

# Testimonials

The truth comes from the workshop

“

**« I ask for my subject as if I were asking for an UBER. It's a bit like the UBER EAT of matter »**

Service manager in the mechanical industry

”

“

**« I am impressed by the speed of setting up the machine connection box »**

Printing factory manager

”

“

**« Before you we were resigned, now we see the range of possibilities. »**

Production manager in the food industry

”

“

**« Thanks to Talk Me software we did not need to replace our production manager because everyone was empowered at their own level. »**

Site manager in the mechanical industry

”

# What's next ...

1.

## **Get in touch**

Let's plan a video conference together to get to know each other better and explore collaboration possibilities

2.

## **Tailor-made solution proposal**

After analysis, we offer you different solutions to improve your processes, etc.

3.

## **Rapid integration, total buy-in**

In a few months, your software is available and functional. Support for change is accelerated because the solution comes from employees.



## Contacts



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## Web site

[www.talkme.tech](http://www.talkme.tech)



Thank you for listening

