



Let your data speak

MES SOFTWARE PUBLISHER

SMART MANUFACTURING
NORME ISA 95



NICOLAS TESSIER
CEO

TM FACTORY

SMART MANUFACTURING

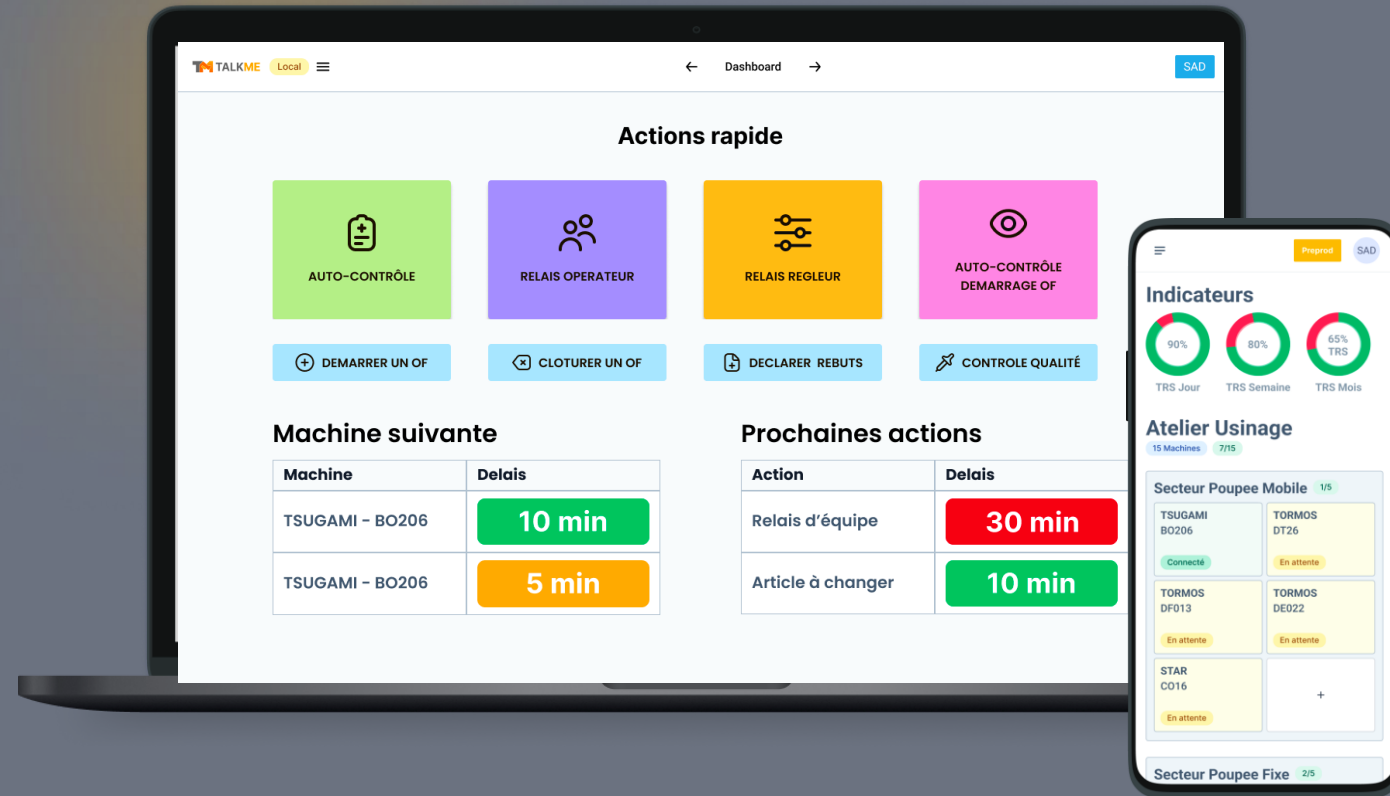
NORME ISA 95



Project yourself into the industry of the future

Scalable software that adapts to your processes.

Thanks to our MES software, digitize your tailor-made 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.

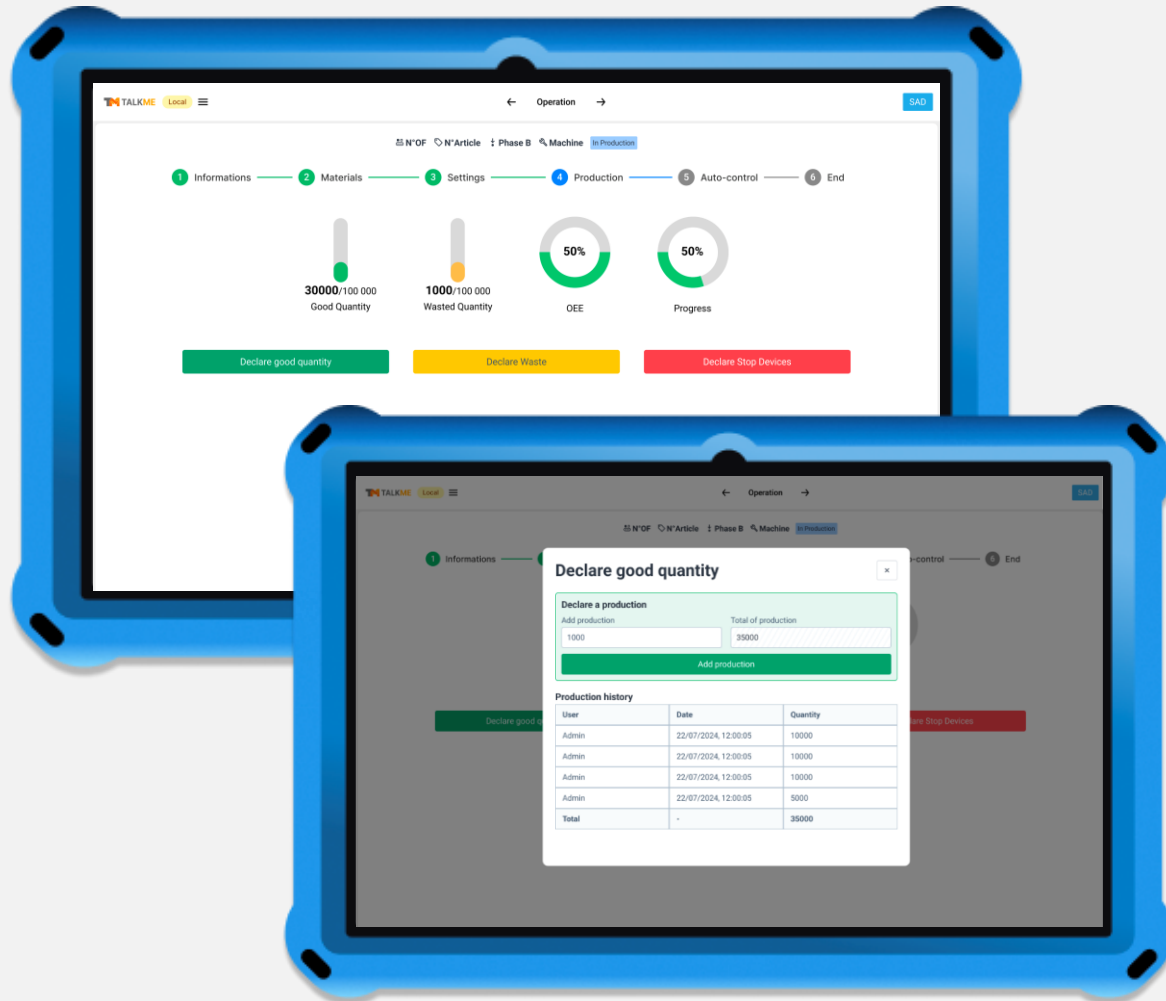
Discover our 6 modules !

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

SMART MANUFACTURING
NORME ISA 95



TM PROCESS



The process module allows the entry of all information during production, manually or online. Your teams work completely independently.

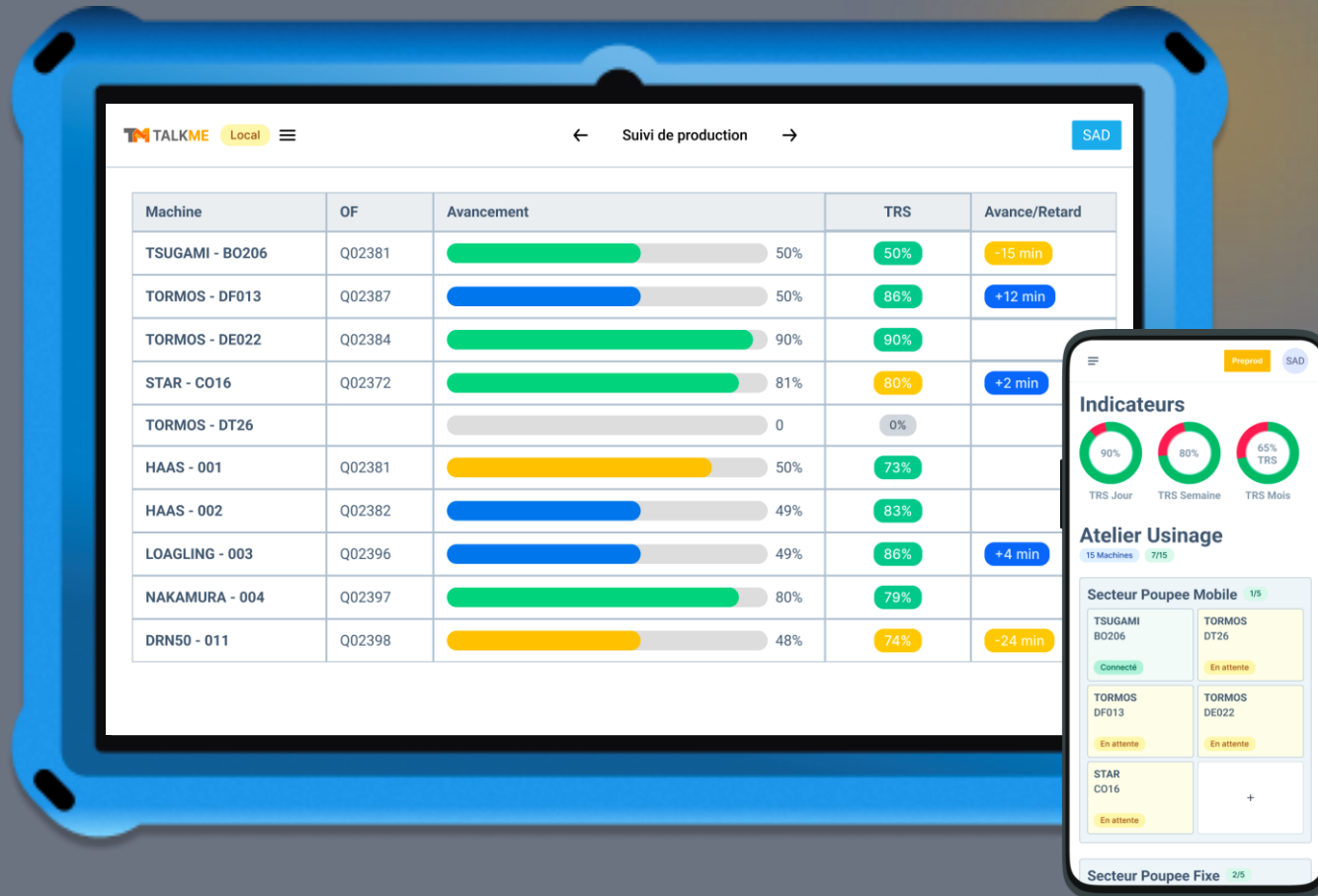
TM PERF

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



TM PERF



Consolidate data to calculate key production indicators (OEE, right first time, rework, opportunities, yield, etc.)

TM TRACE

Traceability of operations and material batches used for each manufacturing order

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

TALKME Local

Fiche OF : P05681

SAD

Fiche OF : P05681

Informations Matière Première Auto-Contrôle **Tracabilité** Générer le document

Détails

N° OF: P05690 Code article: 024573 Libellé: Stylo

Lots matières utilisées

Article code	Article label	Quantity	Unity	N° Lot	N° Lot
029068	INK 20 IDRO YELLOW	12	kg	P05681, P05695, P05682	L001
029016	INK 35 IDRO MAGENTA	6	kg	P05681, P05695, P05682	L001
029023	PAPER THIN WHITE A+PE-38+9	120	kg	P05681, P05695, P05682	L001
029027	FOIL FXC25 140 MM	64,7	kg	P05681, P05695, P05682	L001
876543	GLUE SUPER - LOK 4272	10	kg	P05681, P05695, P05682	L001

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-Control** 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

1000

Total of scraps

1000

Declare a waste

Wasted history

User	Date	Quantity
Admin	22/07/2024, 12:00:05	350
Admin	22/07/2024, 12:00:05	500
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	CO07901

Prélèvement suivant norme ISO 2859-1 :

Quantité fabriquée :	Quantité contrôlée :			
DONNES A VERIFIER	Nominale	Tolérances	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 OUI

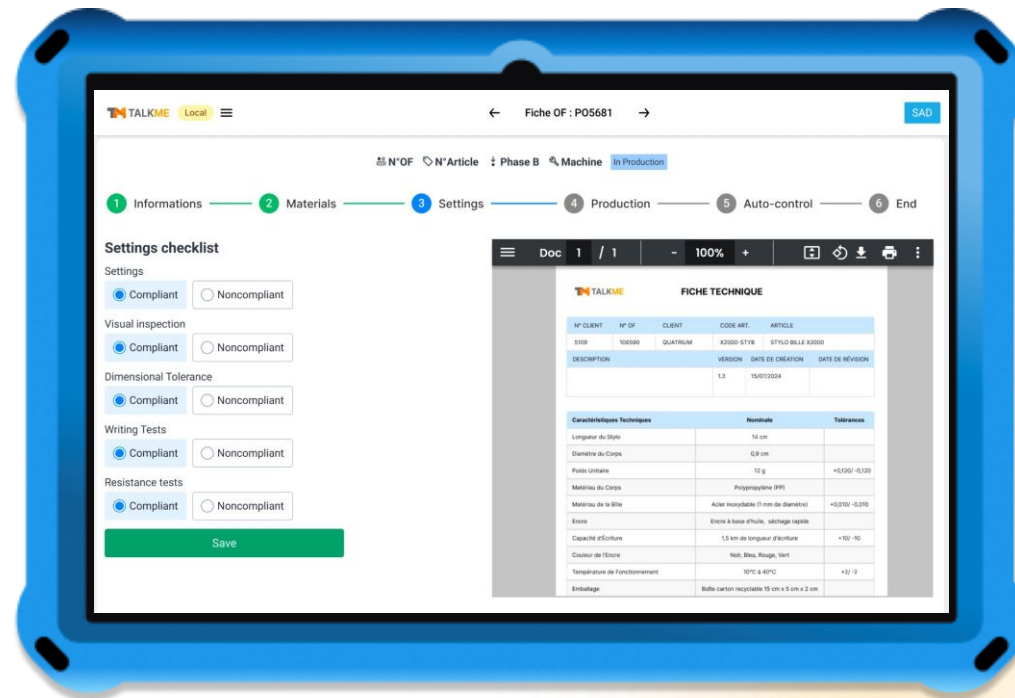
Repérage individuel :
NON OUI


Résultats : Voir fiche de non-conformité joint n° :

Contrôle réalisé le : Procès verbal vérifié le :
Par : Par :

TM DOC

Providing the operator with the documents (PDF, plans, diagram) necessary to carry out his work.





FICHE TECHNIQUE

N° CLIENT	N° OF	CLIENT	CODE ART.	ARTICLE
5109	106590	QUATRIUM	X2000-STYB	STYLO BILLE X2000
DESCRIPTION		VERSION	DATE DE CRÉATION	DATE DE RÉVISION
		1.3	15/07/2024	

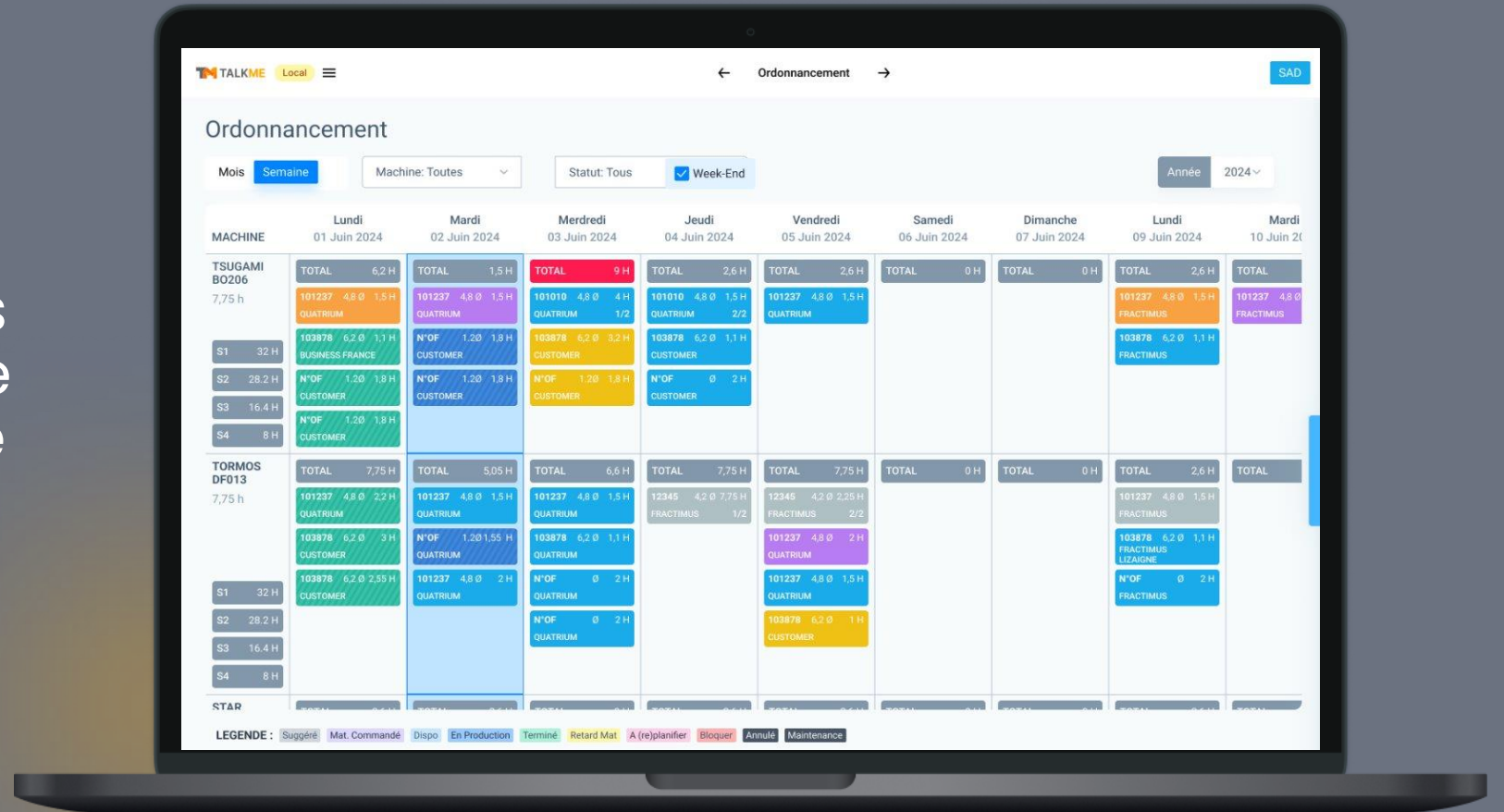
Caractéristiques Techniques		Nominale	Tolérances
Longueur du Stylo		14 cm	
Diamètre du Corps		0,9 cm	
Poids Unitaire		12 g	+0,120/-0,120
Matériau du Corps		Polypropylène (PP)	
Matériau de la Bille		Acier inoxydable (1 mm de diamètre)	+0,010/-0,010
Encre		Encre à base d'huile, séchage rapide	
Capacité d'Écriture		1,5 km de longueur d'écriture	+10/-10
Couleur de l'Encre		Noir, Bleu, Rouge, Vert	
Température de Fonctionnement		10°C à 40°C	+2/-2
Emballage		Boîte carton recyclable 15 cm x 5 cm x 2 cm	

SPÉCIFICATIONS DE CONTRÔLE QUALITÉ	
Tolérance Dimensionnelle <ul style="list-style-type: none">Longueur : ± 0,1 cmDiamètre du Corps : ± 0,05 cm	Tests d'écriture <ul style="list-style-type: none">Test de Continuité : 95% des stylos doivent écrire sans interruption sur 10 cm.Test de Séchage : L'encre doit sécher en moins de 5 secondes sur papier standard. Tests de Résistance <ul style="list-style-type: none">Test de Chute : Le stylo doit résister à une chute de 1,5 m sans dommage fonctionnel.Test de Température : Le stylo doit fonctionner correctement après exposition à 0°C et à 50°C pendant 2h.

RÉFÉRENCES NORMATIVES	
Norme ISO 12757-1 : Instruments d'écriture – Stylos à bille	
Norme REACH : Conforme aux réglementations sur les substances chimiques	

TM ORDO

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



Gains

Time

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

Tracking

Indicators can easily be put in place to better manage the activity

Data reliability

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

Quality of life at work

Reduction of low value-added tasks.
People focus on particular cases where they have added value. Reduced stress and improved team retention rate

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

”

Your digital transformation by TalkMe



Analyze your processes, your software

We analyze your processes and configure the TM FACTORY MES to adapt to your way of working.



Prototype to better visualize

The objective is to answer critical business questions through rapid prototyping and testing. A clickable model is available online and centralizes user feedback.



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.

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.



Nicolas Tessier CEO

nicolas.tessier@talkme.tech
+33637499859



Site Web

www.talkme.tech

Adresses

Le Mans Innovation
57 Bld Demorieux
72100 Le Mans

76 place du Général
Bonnet
61000 Alençon



Thank you for listening

