

Connect to your industrial potential

01

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01

How PaceTrak works



How PaceTrak works



ON THE TABLET AT THE WORKSTATION



Declaration of start/end of tasks or number of parts produced

Enter the causes of performance variance from a customizable list

PaceTrak detects whether the operator is early or late in production and prompts the operator to enter deviation causes for any deviations in time or quantity of parts produced from alarm thresholds.



ON THE WEBSITE



System configuration and data analysis in real time

Each user has a defined scope of action for system configuration and data analysis.

02



The 4 versions of PaceTrak



The 4 versions of PaceTrak



- Range monitoring with subtasks
- Product tracking with declaration during the batch
- Follow-up of products with declaration at the end of the batch
- Automatic product tracking with sensor



03

PaceTrak **Continuous Manual**



PaceTrak Continuous Manual (1/2)

Range monitoring with subtask



The operator presses a button at the end of each subtask.

At the end of a range, he enters the causes of over or under cadence.

Suitable for manual multitasking processes

PaceTrak

Continous Manual (2/2)

Follow-up of the products with declaration of the parts during the batch

The operator presses a button at the end of each part produced.

He decides on the end of the batch and explains the rate deviations for each batch.

Suitable for single-task processes and low/medium production rates.



04

PaceTrak **Manual Count**



PaceTrak Manual Count



Follow-up of the products with declaration of the parts at the end of the batch



The operator triggers the start and **end of a batch**.

The operator enters the quantity of parts produced at the end of a batch.

Suitable for fast single-task production, to limit reporting on tablet

05

PaceTrak Continuous Sensor



PaceTrak

Continuous Sensor

Product tracking by sensor

The operator **triggers the start and end of a batch**.
The sensor counts the number of parts produced.
The operator explains deviations at the end of a batch.

Suitable for fast single-task production or when the operator cannot supervise all parts in a batch.

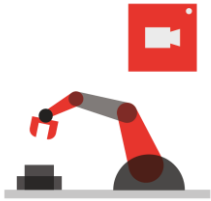


06

The supervision website



The supervision website



Data analysis according to the period and the perimeter (machine, workshop, line, plant, team...) of ones choice



Analysis tools: indicators, alarms, history, Pareto of shutdowns, counting and automatic reports



Possible computer developments to customize the tools

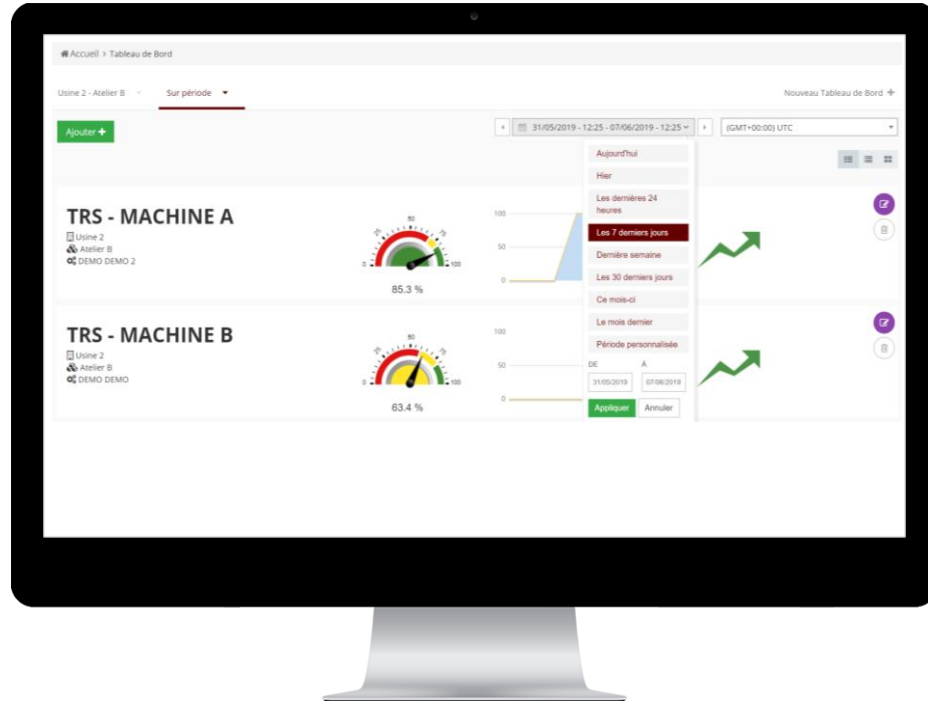
Access to raw data to extract the database and conduct customized analyses



Alarms on smartphone to be alerted of any excessive deviation in performance or shutdown



Performance indicators

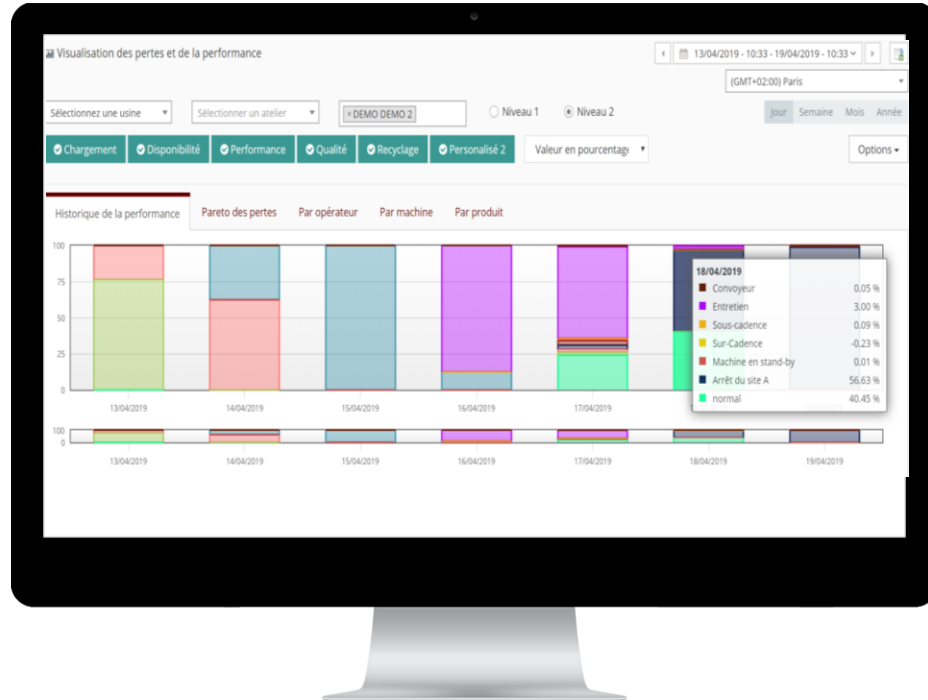


Dashboard on period

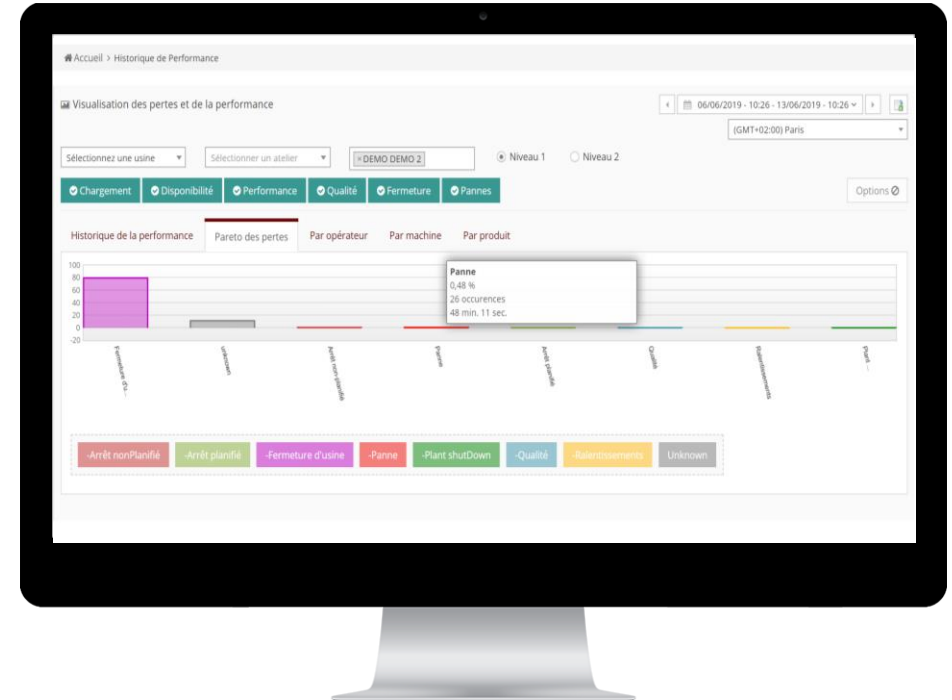


Real-time Dashboard

Performance indicators

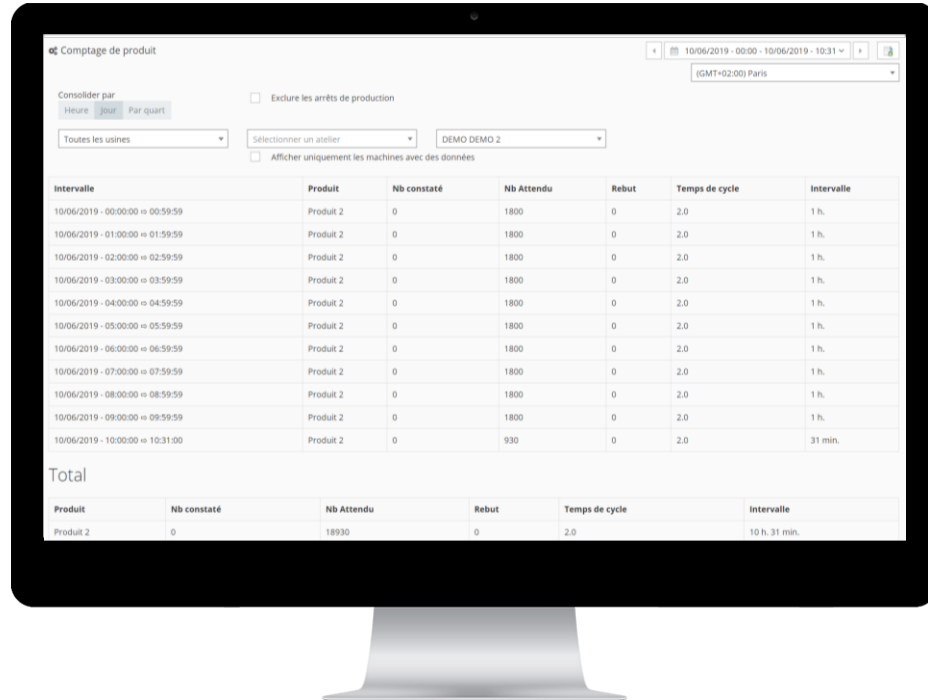


History of losses



Pareto of stops

Performance indicators

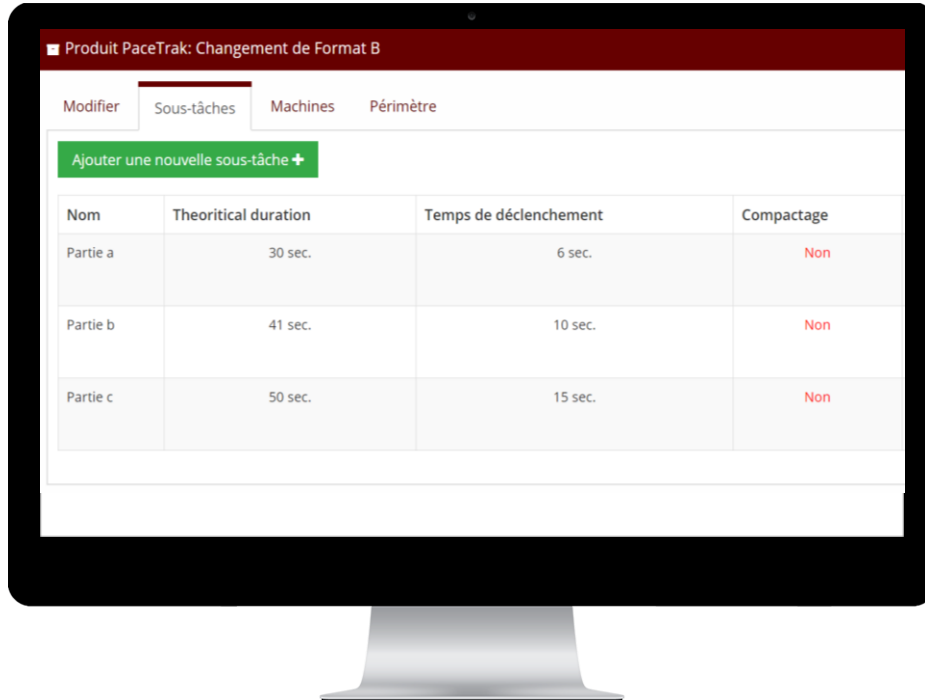


Parts counting hour by hour

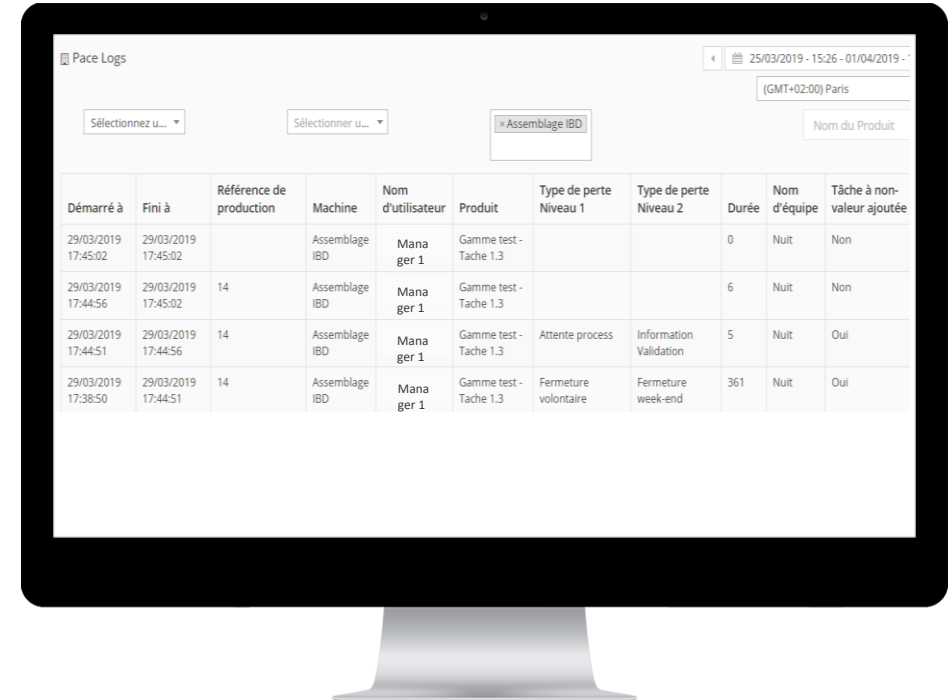


Automatic reports (PDF / mail)

Range configuration and monitoring



Creation of product ranges and subtasks



Tracking of tasks and causes of deviation

Contact us

 www.teepttrak.com

 info@teepttrak.com

 + 33 6 40 63 26 73