




COMPUTERIZED MAINTENANCE MANAGEMENT SYSTEM

www.mentdrive.co.uk

MentDrive is cloud maintenance software that organizes, tracks, and schedules your related maintenance activities.

Through the optimum designed functionalities, MentDrive provides:

- Management of logistic fleet of equipment/machinery
 - Automatically generation and follow up of the maintenance activities
 - The required of spare parts and consumables used in the maintenance activities
 - The internal and/or external resources planning (contractors) for the maintenance performance
 - Mobile and wearable (AG) application for executing and reporting the maintenance activities
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- A faint, light-colored background image of an industrial facility, possibly a refinery or chemical plant, with various towers and pipes. A large, semi-transparent 'MD' logo is overlaid on the right side of this image.

Any company which manages a fleet of equipment/machinery for which the follow up of the maintenance process is difficult if it is performed manually.

- **Facility Management**
- **Industrial**
- **Utilities services: water/sewage, gas, electricity**



FACILITY MANAGEMENT

Whether you're a superintendent or a building maintenance manager, using **MentDrive** solution gives you full control over your maintenance operations.

MentDrive provides you is an efficient way to schedule all your general and preventative building maintenance.



INDUSTRIAL

Maintenance breakdowns in manufacturing costs time, work hours, and resources. **MentDrive** can help reduce those unexpected, and unnecessary losses maintaining multiple manufacturing systems, machines, manufacturing lines, or entire facilities.



UTILITIES SERVICES: water/sewage, gas, electricity.

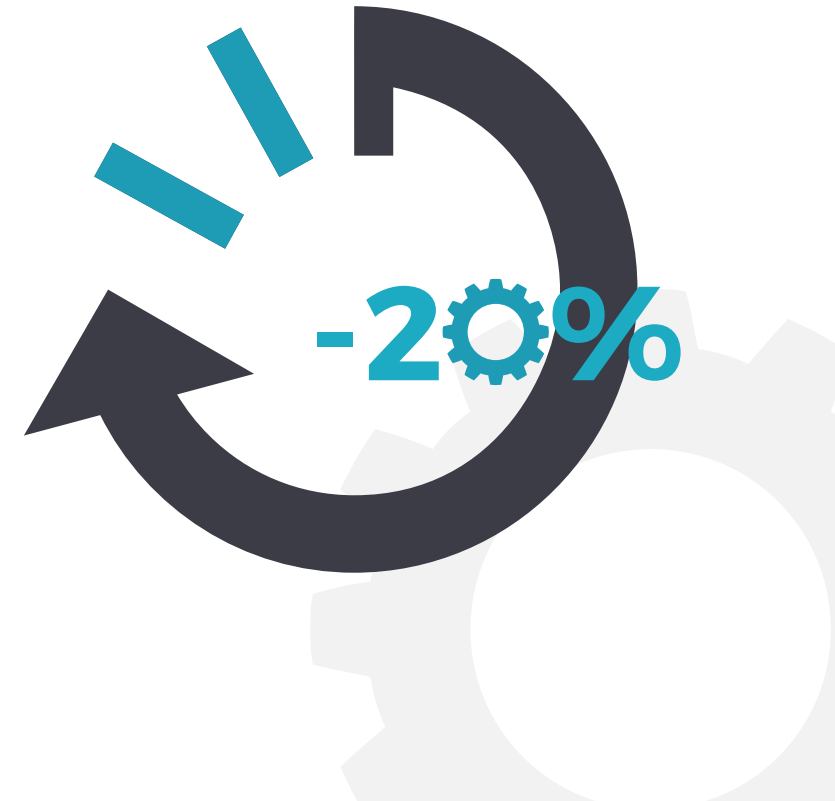
It doesn't matter if you're running the maintenance department for a small or a huge utility services, **MentDrive** make your maintenance faster, easier, and more efficient.

Using **MenDrive**, the efficiency increases if the machinery / equipment fleet is distributed geographically and the maintenance activities are performed by a considerable number of internal technicians or subcontractors



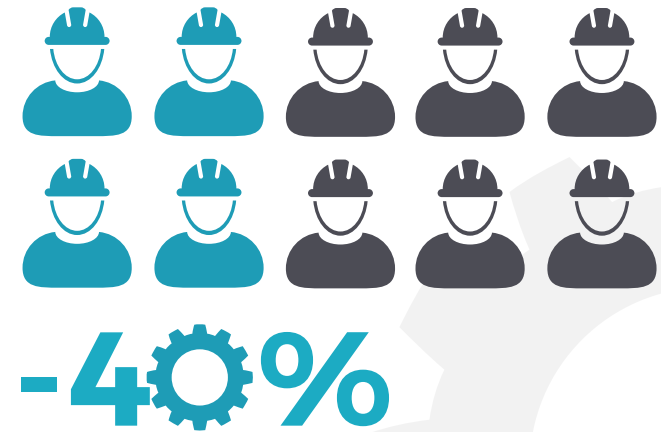
The reduction by **20% of the time spent** by the qualified personnel in the maintenance management and control processes

MentDrive automates 100% of the maintenance activities thus the personnel involved, according to its role, is notified regarding the planning of the maintenance/intervention activities:
who, when and what must be done in the maintenance activities for each equipment.



Augmented Reality (AG) technology included in MentDrive solution provides reduction by **40%** of the number of interventions by the specialized personnel in the maintenance activities

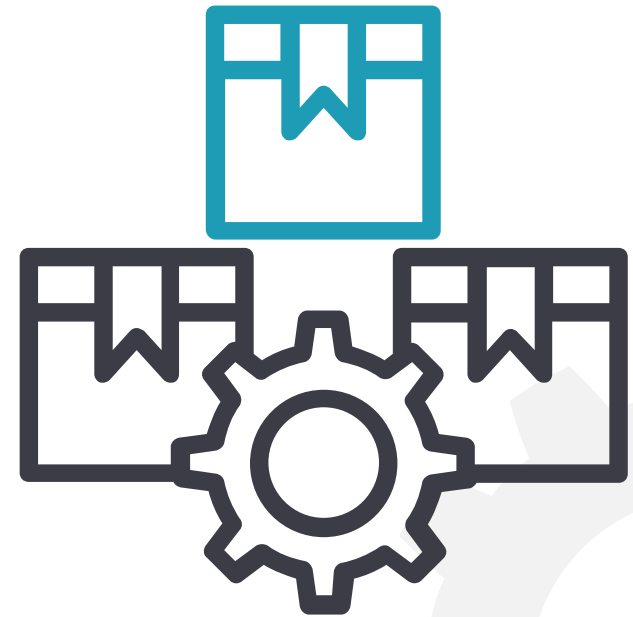
MentDrive Remote assistant is a form of teleconferencing that uses smart glasses' front-facing cameras to enable an expert at headquarters to see through an operator's glasses and push through information – documents, annotations, e.g. – to guide the inspection or maintenance process.



The strict control of the consumables and **spare parts inventories** used in the maintenance processes

MentDrive can estimate according to the maintenance plan the need of consumable materials which must be purchased previously for the good performance of the maintenance process.

➡ **the reduction of the unused spare parts and consumables inventories by as much as 20%**



Rapid intervention process within the malfunctions signaled

MentDrive Remote Assistant: Augmented Reality (AR) technology aims to improve human performances by providing relevant information regarding both corrective and preventive maintenance through specialized maintenance technicians.

MentDriveMobile, allows any person with a defined role to be able to notify a malfunction of any kind, malfunction which is recorded and assigned to the corrective maintenance process for an immediate solving.



The strict control of the subcontractors / technicians employed in the maintenance process

MentDrive allows the follow up of the maintenance activities performed by the internal / external personal (subcontractors), saving in the database all the maintenance operations performed including the GPS coordinates where the maintenance activity is performed (in order to validate the performance of these activities ... not only “on paper”).





The management of the equipments / machinery in the inventory including their performance in physical locations (GPS coordinates) and QR Code



The management of the maintenance procedures and operations for each equipment recorded. Defined procedures:

- **Scheduled: repeatable in time**
- **Metrical: e.g.: according to the hours of use of the equipment**



The maintenance activities planning and their calendar



Warehouse: the management of the consumables and spare parts inventories used in the maintenance process



Functionality type “Dashboard” where the personnel with certain roles can see the current status of the maintenance process



The management of the technicians and subcontractors involved in the maintenance processes



The management of the preventive (Work-Orders) and corrective (interventions) maintenance activities



Mobile application for the facilitation of any type of maintenance activities reporting



Remote Assistant : Augmented Reality (AR) technology used to reduce and optimize the number of interventions by specialized team in the field