" view it IIoT Platform
A COMPLETE AND EASY-TO-USE REMOTE MANAGEMENT SOLUTION

view it IIoT Platform
is a COMPLETE and EASY-TO-USE REMOTE MANAGEMENT SOLUTION: collect data from any industrial device, store it in the cloud and access it via web and mobile applications.

Thanks to its **CLOUD-BASED MODULAR ARCHITECTURE view it** can be tuned to match requirements in different industries.

The view it philosophy
is to be open and interoperable: this is why data is available through file export and API to feed other dedicated systems such as BI tools or any other data processing systems.

View it is the ideal off-the-shelf and self-provisioned complement to the **Ewon** branded products from **HMS Networks,** and the developers of view it are an official **HMS Solution Partner.**

Ewon solutions are versatile IoT gateways providing secure and reliable connectivity to any equipment for troubleshooting, data collection and monitoring purposes.

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VIEW IT IIOT PLATFORM FEATURES

CUSTOM DASHBOARDS

Build your own dashboards using a web-based editor embedding your own graphical elements such as logos and P&I diagrams.
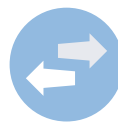
VIRTUAL SENSOR

Define any virtual sensor applying mathematical models to your real measurements and trigger notifications on its behaviour.

TRENDS & REPORTS

Visualise and compare data, analyse it and schedule sending reports and charts via email.

REAL TIME BIDIRECTIONAL COMMUNICATION

Acquire and prevalidate data from your equipments and send commands from the view it web and mobile interfaces.

MOBILE APP AND PUSH NOTIFICATIONS

Native mobile apps for iOS and Android with push notifications for alarms allow view it users to carry all they need in their pockets.

UNLIMITED DATA STORAGE

Secure and unlimited cloud-based storage for your data.

MAPS

Watch your equipment and its status on a browsable map and quickly react to notifications.

UNLIMITED USER AUTHORISATION PROFILES

Map your custom rules no matter how complex they are and give the right access to data and functionalities within view it to your co-workers, customers, external providers, etc.

API AND XML FEED

Export data in any format to your preferred tool such as Excel, or an external database.

IP CAMERA CLOUD COLLECTOR

Collect images from any ip camera, store it in the cloud and watch it when and if you need it.

DOC MANAGEMENT SYSTEM

Upload, store and share the equipment-related documentation and access it whenever you need from the view it mobile app or web portal.
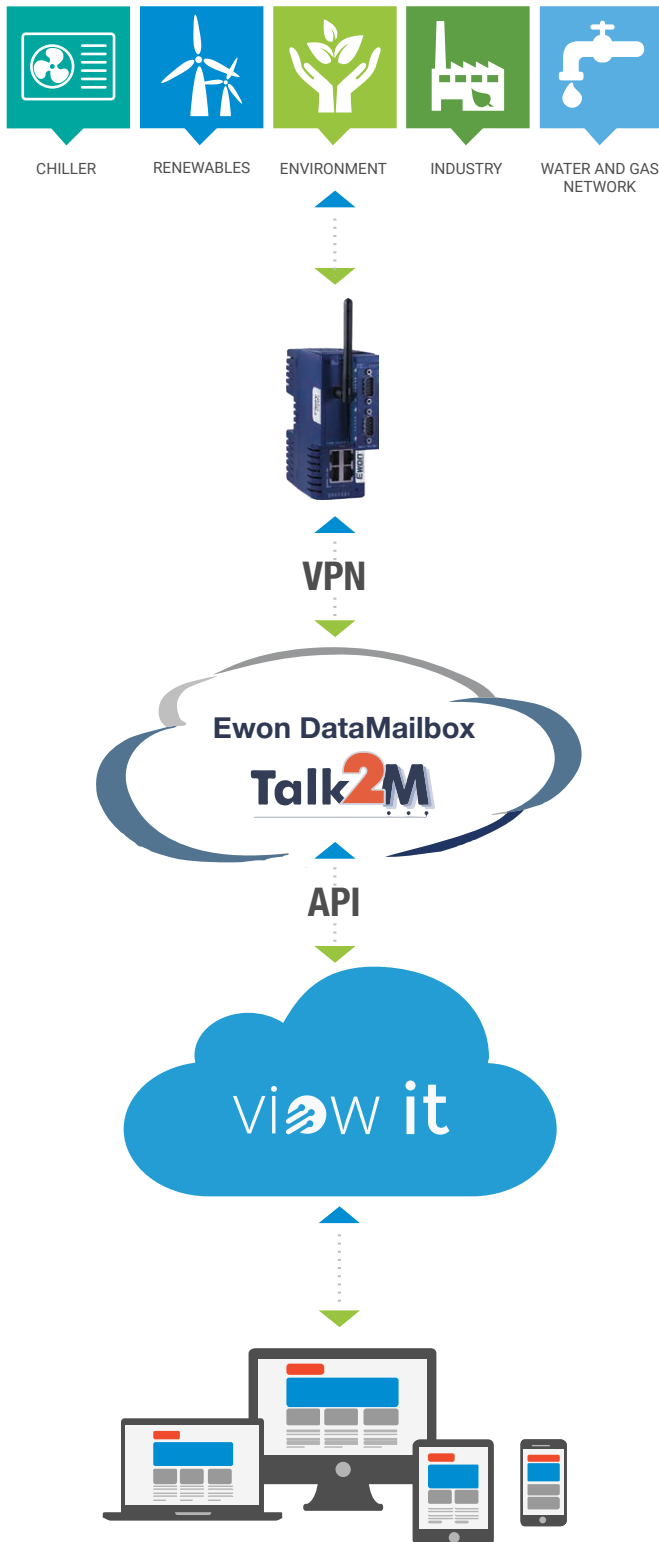
PROCESS AUTOMATIONS

Automate your distributed processes thanks to the view it business rule engine and automatically react to well-known variations of real or virtual measurements.

CHILLER   RENEWABLES   ENVIRONMENT   INDUSTRY   WATER AND GAS NETWORK

VPN

Ewon DataMailbox

Talk2M

API

view it

view it & Ewon by HMS Networks

view it and Ewon (Ewon is a brand of HMS Networks) make possible an IIoT solution that brings many key advantages:

1   **Zero time-to-market!**
The rapidity with which an enterprise can launch an IIoT solution is one of the primary reasons for selecting an IIoT vendor.
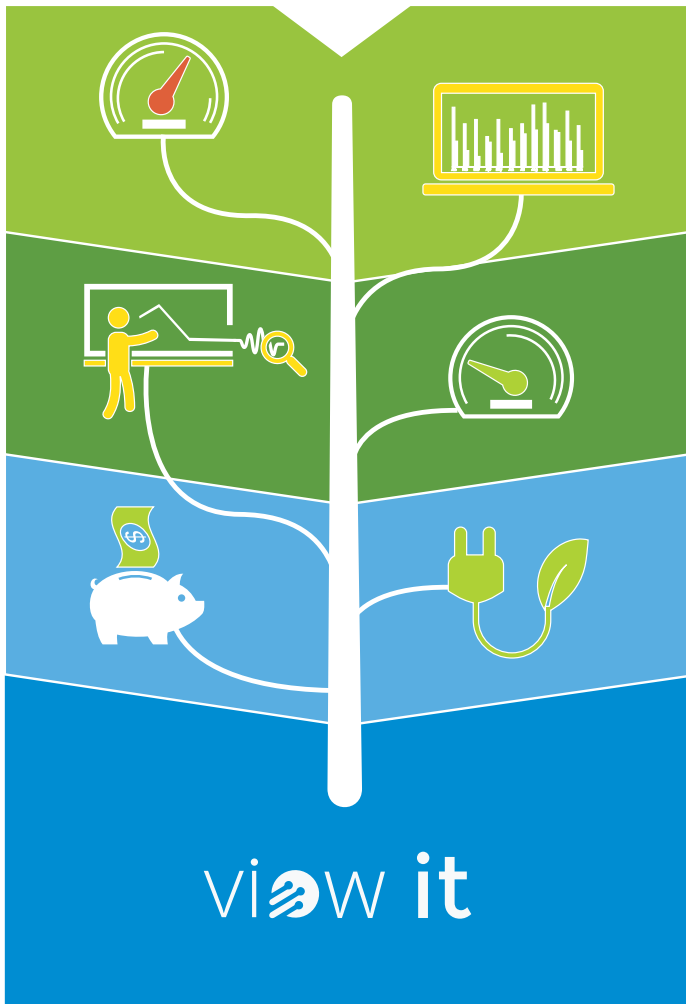By choosing **view it** in association with the Ewon gateways, you can benefit from:

- **Rapid application development:**
  all **view it** modules are ready to use, no need to develop any software, and in many cases even to make configurations (i.e. with Datamailbox API integration).

- **A multi-tenant, cloud-based, Saas application:**
  which means zero requirements on the client side on IT infrastructure and includes endless product upgrades, infinite scalability, fault tolerance and reliability.

- **A committed support team:**
  made of the very same people that develop the solution and can help the customer in any phase of the project.

2 Associating **Ewon gateways** with **view it** leads to a comprehensive solution that eliminates for the customer the need to contract with an extensive set of IoT vendors.

3 View it Platform Management features (i.e. audit, logging, …) in association with Ewon Device Management allow the customer to efficiently and effectively reconfigure platform components.

4 **HMS Networks** and **view it** are recognized in their field for their deep domain expertise and insight within key industry and application areas.

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