Sensile Technologies
A division of the WIKA Group

Your customizable data collection and analytics portal empowering you and your customers with reliable data for informed decision making.

OIL LINK™

IIoT CLOUD PORTAL

No installation
All you need is a browser and internet connection. No installation, no updates. Just login.

99.9% Uptime
As we know that our customers rely on Oil Link around the clock, we minizime any downtime.

SSL Encryption
Oil Link uses 256 Bit SSL Encryption for safe data transfer to your browser and requires the usage of complex passwords.

24/7 Monitoring
All our network systems are under constant monitoring so that we can be adapt and optimize resources before any issue.

Oil Link™ cloud portal is securely hosted in Switzerland and accessible from anywhere at any time

Oil Link™ receives, processes, analyses, and graphically presents all information received from monitored assets. It offers customizable dashboards with an intuitive and user-friendly interface.

Communication between the cloud portal and the devices is bi-directional. It is used to manage and configure widely dispersed telemetry units.

Oil Link™ can also initiate alarms via SMS or email if predetermined threshold levels are reached, enabling immediate action to be taken.

Oil Link™ is as secure as Swiss banks and uses the latest security features. .

DESCRIPTION

Oil Link™ main interface

- View sensor and calculated data (e.g. tank level, pressure, temperature, volume, consumption, predicted order date, inventory) and setup your customized views and tables
- Search, sort and filter on all information to access information key to your processes
- Access historical data and download data files
- Visualize Interactive maps for localisation of assets with colour-coded icons indicating the predicted order date and logistic performance

Extra features for administrators

- Add or modify asset information, change alert levels and recipients
- Extensive device management with analytics and statistics
- Management of user-rights and products

Add-on modules

- **API** (REST interface) connection to logistics and ERP systems
- **Consumption analytics** with machine-learning AI for detection of unusual consumption patterns
- **Cockpit charts** for efficient decision-making: view overall consumption, logistics improvements, delivery forecasting, as well as customized reports
- Notifications can be displayed to a defined group of users in case of planned maintenance or temporary issues.
- **TrackUP™** for efficient management of all field work by assigning, validating, and closing tasks for technicians. It automates most device-management tasks and provides full transparency of work performed by field technicians as well as statistics on the duration of each tasks, and data for continuous improvements.

Core modules

- **SECONET™ (SEnsile COre NETwork)** enabling encrypted communication with the various type of sensors over a wide range of communication standard i.e. Cellular (2G, 3G, 4G, CAT-M, NB-IoT), LPWAN (LoRa, Sigfox)
- **Services monitoring** - the various services used to run Oil Link are continuously monitored and alarms are triggered before issues happen.

For further information on Oil Link™
or to book a live demo, please **contact us**:

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