



› **Customizable telemetry and tracking platform**

The service

- › In-field connection
- › Custom integration
- › Flexible hosting

The benefits at a glance

- › Efficient data collection and transmission from the field
- › Better decision-making with real-time information (Mission Control Center)
- › Large number of standardized devices
- › Easily modifiable / certifiable sensor platform
- › Easy integration of existing systems
- › Easy transfer of data via IoT, REST or database modules from the susietec[®] modular system
- › Energy-saving technology with battery operation for several years

Use Case

Customizable telemetry and tracking platform for wireless sensors

With susietec[®] TRAX, companies receive data from the field in a cost-effective manner. The unique combination of a flexible backend and modifiable sensors provides the necessary data for your business decisions.

Data from the field is immediately available directly to the backend. Your advantage: Better decisions thanks to comprehensive, real-time data.

Feedback such as position, consumption, status or the specific process variable that your business model requires is sent continuously and directly to your systems from any device and submitted to decision makers - easier than ever before.

Better decisions based on a comprehensive database

- › Comprehensive connection of many data points using constrained devices
- › Connection of remote sensors thanks to several years of battery capacity
- › Smart / energy-saving firmware
- › Easy retrofitting of existing structures
- › Analytics, insightful reports, real-time data displayed in the dashboard
- › Almost 100% coverage in Europe

” Customizable telemetry and tracking platform for wireless sensors. ”

Faster response thanks to direct data from the field

- › Direct data transfer without gateways
- › Fast information with graphical support
- › Trigger (geo-localization/vibrations/iOS)
- › Direct transfer of events REST/SMS/DB
- › Direct insights thanks to angular based GUI
- › Easy integration of partner companies

Customer built scenarios by modifying our sensor platform

- › Modular sensor kit
- › Modular backend / Host anywhere
- › Integration of existing systems
- › Short service times due to adapted sensors
- › Approval / certification of customer-specific sensors

Interesting facts about the customer

- › The world's leading provider of displacement pumps
Worldwide service network for industrial and municipal plant operators
- › After commissioning, customers are not left alone to ensure the satisfaction of their customers
- › With more than 2,000 employees at five development and production sites, 35 sales companies, a cooperation partner in Japan and over 200 representatives, we are there for you, all over the world
- › Highest expectations from the company and its products in order to achieve excellent results for its customers

About susietec®

We see digital transformation as a holistic approach. With the susietec® Toolset, we support companies in recognizing the potential of IoT and digitization: The combination of software, hardware and know-how enables functional and smart solutions for equipment suppliers, providers and manufacturers. That is how we succeed in implementing purpose-driven changes effectively – with the aim of driving forward digitization in the long term. susietec® solutions can be used in an existing environment and also provide a basis for the new development of machines, components and production plants.

As part of the Kontron Group, we help you take the decisive steps towards digital transformation using our experience from numerous digitalization projects.

For more information, please visit:
www.susietec.com



kontron

Contact

Kontron Technologies GmbH
Industriezeile 35
A-4020 Linz
T: +43 732 941 670
info@susietec.com