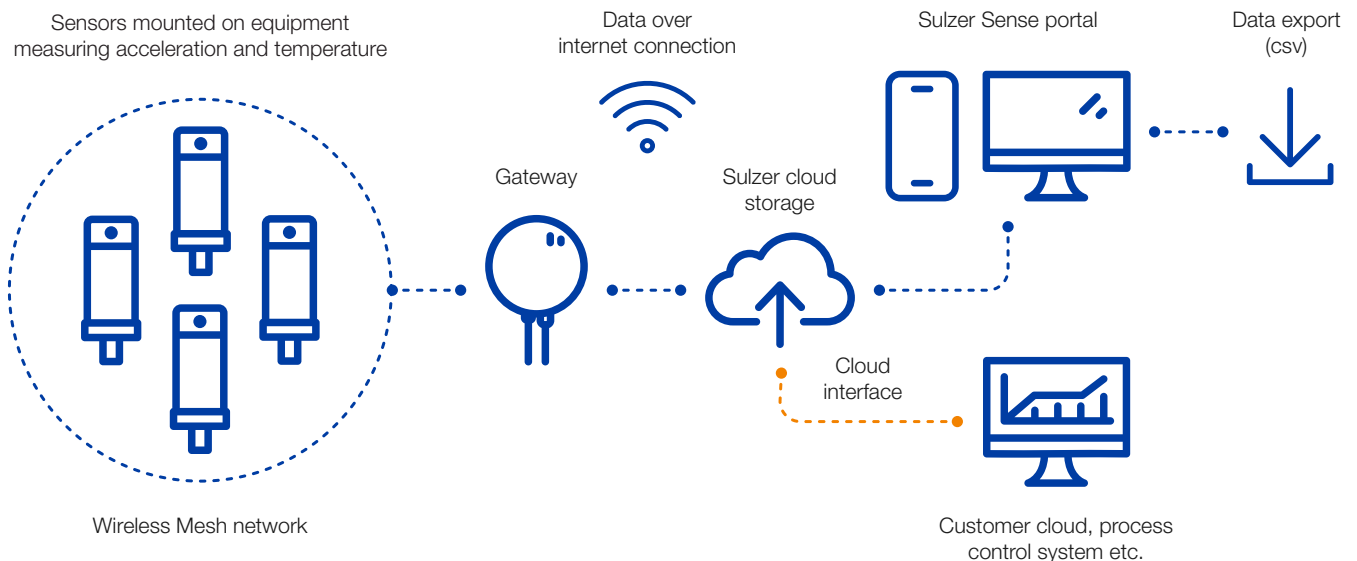# Cloud Interface for Sulzer Sense condition monitoring

Sulzer Sense Cloud Interface (REST API) provides a simple and secure way to request the data generated by Sulzer Sense and transfer it to your own system. In this way, you can visualize the data with ease and combine it with your other available data. Sulzer Sense Cloud Interface allows you to monitor your equipment independently from Sulzer Sense dashboards and incorporate the data into your environment.

Sensors mounted on equipment measuring acceleration and temperature

Data over internet connection

Sulzer Sense portal

Data export (csv)

Gateway

Sulzer cloud storage

Wireless Mesh network

Cloud interface

Customer cloud, process control system etc.

Would you like to find out more?

Contact us today for more information or learn more on www.sulzer.com

Benefits:
- Get the data acquired by Sulzer Sense and store it in your own system
- Sulzer Sense Cloud Interface is system independent – obtain and store the data wherever you want
- Data can be easily visualized and analyzed in your environment
- Combine Sulzer Sense measurement data with data from other sources for advanced analytics
- Monitor your equipment independently of Sulzer Sense cloud service dashboards

Data available through the Sulzer Sense Cloud Interface:
- A list of registered equipment and the corresponding sensor IDs
- Sensor measurement intervals, threshold levels and connection statuses
- The last performed measurement / time of measurement
- Historical measurement data for requested time period
- Vibration RMS values for all three (x, y and z) measurement axes
- Temperature values
- Vibration FFT values for all three (x, y and z) measurement axes