

# DASHBOARD ANALYTICS

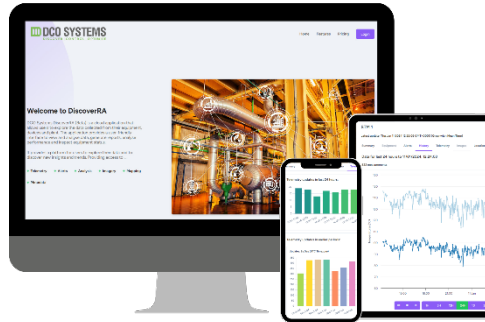
## DiscoverRA Platform

### Onboard analysis

DCO's monitors provide onboard analytical capabilities enabling them to process large data sets into more digestible formats before it even hits the cloud.

### Cloud-based gateway

Selectable Mesh Radio (ISM 868/915 MHz) or LoRaWAN (ISM 868/915 MHz) support.



### Wide data types

A wide range of supported physical data types, ranging from simple temperature readings, through to spectral analysis of a range acoustic and current data.

### Hierarchies

Sensors are arranged in hierarchies to reflect topography of physical set-up.

# PRODUCT FEATURES

## SELF-CONTAINED SOLUTIONS

### Inclusive platform

Supports all of DCO's extensive set of data collection devices.



### Perpetual data

Your data is stored and available with no limits on storage lifetime.



### Mapping

See your devices in granular data or organise devices in peer groups.



### Measurements

Wide range of equipment, sensor and environmental measures.



### Predictive maintenance

Real time alerts, from DiscoverRA platform or your reporting tools.



### Flexible reporting

Smart reporting intervals and up to 20 updates per hour.



### Overview

See how all your equipment is functioning in real time at one time.



### Your data - Your device

Access your data through APIs and data download features.

DCO Systems DiscoverRA is a cloud application that allows users to explore the data collected from their plant and equipment. The application provides a user-friendly interface to view and analyse data, generate reports, analyse performance and inspect equipment status. It provides a platform for users to explore their data and to discover new insights and trends. Providing access to telemetry, alerts, analysis, images, documentation and mapping. A broad range of configuration options permit the platform to translate, present and interpret data from a wide range of sources across DCO's extensive range of sensor types.