## **ACIS™ Telecoms**

Telecoms cabin monitoring solutions



Dedicated software package for remote management of telecommunications equipment.



Optimisation











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ACIS Building Management Systems from Airedale International have been helping facility managers optimise their on-site HVAC and power systems for many years.

The ACIS cabin monitoring system (CMS) has been specially developed for smaller enclosures where thermal management is key to effective and un-interrupted operation of critical equipment such as telecoms and battery systems.

**ACIS CMS** allows owner/operators to effectively manage a fleet of cabins from one intuitive dashboard. Temperatures, air pressures, humidity, free cooling (if available), security systems, power and lighting can all be monitored remotely with alarms communicated to key personnel to enable quick interventions.

# ACIS cabin monitoring at a glance

- + Alarm Notifications
- + Set Point Optimisation
- + Power monitoring
- + Temperature, humidity and pressure monitoring
- + CCTV management
- + Easy management via intuitive dashboard



#### AL ARMS

Alarms can be categorised according to type and criticality, viewed on an easy-to-use dashboard and communicated to field agents or on call personnel.



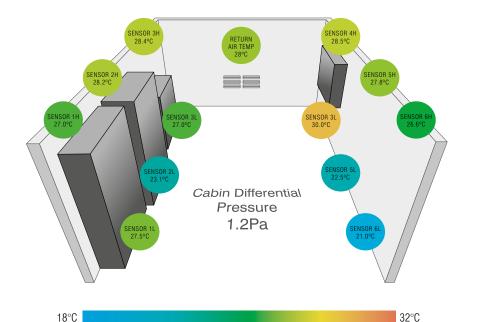
#### USER INTERFACE

User-interface can be bespoke to customer requirements and offers the ability to manage multiple sites from one platform. Integration with Google maps delivers the ability to quickly locate sites.

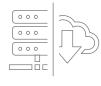


#### CONTROL

ACIS CMS can also be programmed to remotely adjust temperature set points based on real-time equipment data, saving money on power-hungry HVAC equipment.



TEMPERATURE RANGE



CLOUD OR PRIVATE SERVER HOSTING



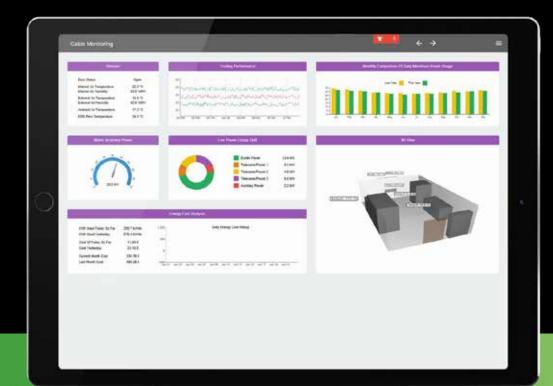
MONITOR ENTIRE FLEETS



WI-FI OR ETHERNET COMMS

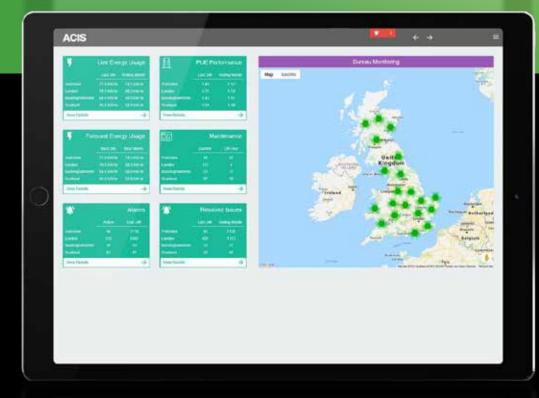
## **ACIS™ Telecoms**

Helping your business do more



### Analytics

Analytics allow the user to easily identify anomalous energy consumption / equipment behaviour that can be indicative of failing components; enabling preventative maintenance and improved scheduling to minimise downtime.



### Bureau Reports

Bureau Reports allow asset mangers to easily oversee multiple installations across large geographical areas, easily identifying sites in alarm and despatching nearby service personnel.

















