

MEASURE & MONITORING SOLUTIONS

DATA HOSTING & MONITORING PLATFORMS PROVIDING
VISIBILITY & PEACE OF MIND WHEREVER YOU ARE



VISIBILITY
& CONTROL

21 %



Empowering business through visibility and control

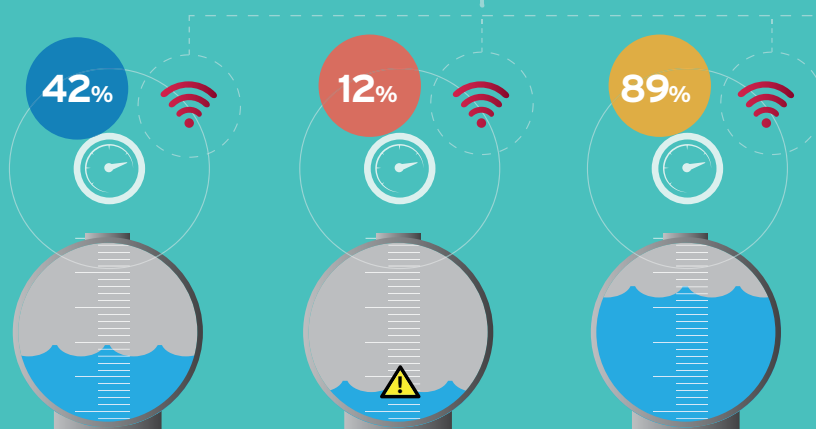
Kingspan Sensor proudly offers award-winning monitoring and measurement solutions.

Our simple yet stable solutions are designed specifically to provide key data metrics and reporting for fuel, AdBlue, lubricants, liquids, water, LPG, materials and cold storage environments. Using one of the world's most advanced and intuitive web-based reporting platforms, our comprehensive reports and data improve procurement and logistic management offering cost effective visibility and control wherever you are.

Connect Sensor, our central and secure database, uses remote transmitters connected to mobile and internet networks to communicate with you via PC, web, cloud, SMS, apps, FTP, email or ERP (platform connection support). Scheduled, customised and exportable reports can be used to measure liquid and material levels, cost, energy usage, carbon emissions and temperature.

We also provide affordable hosting packages, data and reports tailored to your individual needs.

Monitoring and measuring multiple assets on multiple locations





VISIBILITY
& CONTROL

Anytime,
Anywhere



MONITORING
2.5MILLION
PRODUCTS IN OVER 24
COUNTRIES WORLDWIDE



Data
received



Multi
Platforms

Worldwide

See what's happening in every tank across your entire business

Visibility of stock and usage levels of the fuel, LPG, materials and other liquids you use is critical to your business. With our range of monitoring solutions you are in control, wherever you are.



STOCK & PROCUREMENT MANAGEMENT. ANYTIME. ANYWHERE

Kingspan Sensor monitors your assets 24/7 - increasing traceability, assisting in future stock planning and helping ensure you never run out.



GREEN COMPLIANCE

Our Connect Sensor Platform saves you time and money by assisting with essential Carbon & Energy reporting, including Carbon Reduction Credits (CRC) and DECC calculations by providing consumption data and reports.



INSTANT ALERTS

Kingspan Sensor can help protect your business with an email or text alert when liquid, fuel or temperature levels change or reach a high or low level threshold. This ensures you never run out.

Multi Platforms



**VISIBILITY
& CONTROL**

—
**EUROPE'S
LARGEST**
TELEMETRY
COMPANY
—

21%



COST EFFECTIVE & SCALABLE DATA HOSTING PLATFORMS

Connect Sensor, one of the world's most advanced and effective web based hosting platforms, offers scalability and reporting versatility. It can also be configured to work with other telemetry devices.



REDUCED RISK

The data and solutions we provide help reduce pollution incidents caused by overfilling tanks and negate the need for personnel climbing onto tanks for measurement needs.



SAVE ENERGY & RESOURCES

By monitoring your fuel, materials, water or the temperature of your environment you can save time, energy and money- freeing up resources for other important aspects of your business.



HOSTING & DATA MONITORING PLATFORM

Our hosting and monitoring platform is one of the worlds most advanced, intuitive and cost effective solutions available. It gives you complete visibility and control over your assets from anywhere in the world and offers scalability and reporting versatility that can also be configured to work with other manufacturer's monitoring devices.

The **Connect Sensor** Platform guarantees **your data is secure, backed up and easily accessed via a range of devices**. The platform has been developed by our own team of professional software engineers, who are on hand to provide you with the most suitable solutions.

We are an experienced and reliable partner offering you total peace of mind.



Anytime,
Anywhere



Multi Platforms

Worldwide



OVER
30
YEARS OF
EXPERIENCE



VISIBILITY
& CONTROL

63%

FEATURES



Liquid Levels



Low Level Alert



Protected Run-out Date



Sudden Drop Alert



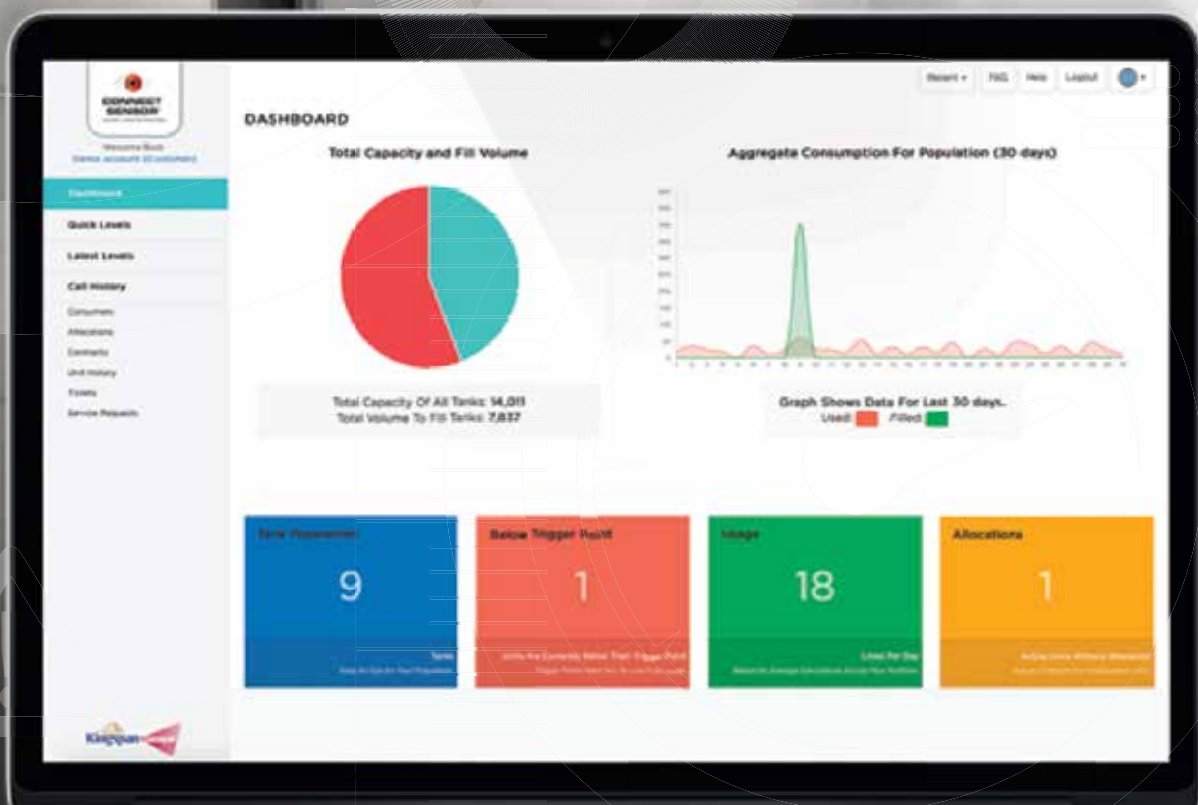
Consumption Data



Fill Volume

CONNECT SENSOR BENEFITS

- Dedicated Training & System Support
- Scalable & Flexible Platform
- Stable & Cost Effective
- Guaranteed Security & Privacy-GDSP Platform
- Compatibility for other hardware solutions
- Intelligent Data - Anywhere. Any time
- Developed In-house by Experienced Software Engineers



OVER
30
YEARS OF
EXPERIENCE



INTELLIGENT ASSET MONITORING

WE OFFER ASSET MANAGEMENT SOLUTIONS
FOR A WIDE RANGE OF SECTORS

Our intelligent asset monitoring systems are a cost effective solution specifically designed for wastewater applications but can be utilised in many other applications. It helps you manage your tank estate by enabling you to take control of your tank levels.

ASSET TYPES WE CAN MONITOR

- › Forecourt Separator
- › Pumping Station
- › Cesspit / Sludge Tank
- › Silt Trap
- › Wash Down Separator
- › Fuel Management
 - Oil Tank
 - AdBlue Tank
- › Grease Trap
- › Treatment Plant

We fit a high tech alarm to your tank, along with cutting-edge monitoring equipment. This remote monitoring technology tells you when the tank needs emptied or filled having reached a predetermined level.

Our innovative monitoring equipment allows you to schedule when your tanks need emptied or filled so you only get emptied as and when needed, resulting in fewer emergency call outs or costly run-outs.



Saves you
Money



Avoid Costly
Overflows



Take Control
of your Assets



Compliant

Worldwide



VISIBILITY
& CONTROL

SENSOR SMARTSERV BENEFITS

21%

- Save money
- Avoid costly overflows
- Determine levels - take control of your assets
- Centralise & Consolidate your procurement - request emptying or filling as required
- Empty or fill tanks less often
- Fewer emergency call outs or costly run-outs
- Avoid Environmental Agency (EA) fines and negative PR
- Reduced business interruption
- Manage assets to cope with waste fluctuations e.g. seasonal/ location specific
- Waste & Consumption levels available
- No requirement for staff inspections
- Reduce health & safety risks
- Peace of mind / Compliance with current legislations

Forecourts

Highways

Domestic



Anytime,
Anywhere












HOW IT WORKS

Connect Sensor, one of the world's most advanced Web based hosting platforms, offers complete scalability and full reporting versatility. Our central, secure databases communicate with remote transmitters using mobile and internet networks. We offer complete flexibility when it comes to data transfer, with options for receiving data via various platforms.



Platforms

- IOS 
- Email 
- SMS 
- Free Apps 
- Web Dashboard 
- Cloud 
- FTP 
- API 
- ERP 



**VISIBILITY
& CONTROL**

WHAT WE MEASURE

For over 20 years, we have provided technical, sales and design expertise for telemetry and measurement solutions around the world. Our solutions help you monitor the following areas locally and remotely:

21%



FUEL, LUBRICANTS, AdBlue®, LPG & LIQUIDS

With the rising cost of fuel and inventory, keeping a close eye on these assets is critical.



MATERIALS - BULK STORAGE

We measure almost anything- including bulk materials. Using Kingspan Sensor telemetry can ensure your stocks never run dry.



WATER & WASTEWATER

Our conditioning monitoring service alerts you to how full or empty your tanks are- helping prevent pollution incidents.



COLD STORAGE

Our control and data logging telemetry systems monitor critical temperature levels in cold storage and refrigeration units - sending you instant alerts when variations occur.



FLOOD & SEWER MONITORING

With flooding becoming an ever increasing issue, our affordable smart sensors help provide solutions to vulnerable areas by giving access to levels and sending out alerts.





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