

What we do

Introduction

ISS has been trading since 1999 in the field of liquid level management.

ISS specialise in level measurement and control of product movement making use of the best type of sensor for the application from Hydrostatic, Radar (non Contact and Guided), Ultrasonic and Magnetostrictive probes.

We build our own Independent High Level alarm panels which can form part of a Safety Integrated System (SIS).

We also can provide SCADA & PLC solutions with our bespoke software control systems.

Our Customers include



North British Distillers (spirit) where we provide **Level, SG, Strength & Control**.
Level to +/- 2 millimetres, gravity to 4 decimal places and automatic loading of tankers to within +/- 50Ltrs.



Vopak Teesside Terminal (chemicals) where we provide **Level, SG Top Pressure**.
Weight +/- ½ a tonne in 1000000 m³ vessels. Top pressure alarms for negative & positive pressure



Brenntag UK and Ireland (chemicals and solvents) where we provide **Level, Volume, Alarms by Text and SIS**.
Local readouts and readouts over the local/wide area network, High Level protection with pump and valve control. Email and SMS alerts and automatic customer reordering.



Pfizer Ireland (chemicals and solvents) where we provide **Level, SG & Volume**.
Pharmaceuticals. Acids and solvents on a large high risk site. Installed in 1990 we still look after the originally installed equipment.



United Molasses (molasses and edible oils) where we provide **Level & Weight**.
Hydrostatic equipment installed in Hull & Liverpool.



Haltermann Carless (chemicals) Where we provide **Level and High Level Alarms**.
Wireless level and over fill protection for remote tanks.



Bostik (solvents) **Level, High level and leak detection**
Using magnetostrictive probes to detect out of hours product movement with immediate email alerts. Daily and monthly product movement reports generated and emails.