



Tank Gauging Service and Support

Tank Gauging Servicing and Support

MHT Technology has over 30 years' experience in tank gauging systems and has unrivalled knowledge of multiple vendors' equipment. We offer preventative maintenance and repair services to tank farm operators.

Gauge Servicing: The Key to Safe Operations

The instrumentation on storage tanks is vital for the smooth operation of oil refineries, fuel terminals, airports, LNG terminals and depots. For sites under the Control of Major Accident Hazards (COMAH) regulations, effective level gauging is essential to your safety case.

MHT Technology provides you with regular servicing of your tank instrumentation to maintain the accuracy and reliability of your tank storage, ensuring compliance with safety standards and preventing costly delays.

Why choose MHT?

Multiple Vendors

Our Field Service Engineers can service Endress+Hauser, Enraf, Emerson, Motherwell gauges in just one visit. MHT can also provide spare parts for most major vendors.

Flexibility

From single reactive call outs to long term contracts. From a single tank to farms with hundreds of tanks, no job is too small or too large. Work can be carried out during business hours with the back-up if necessary, of 24/7 support contracts, as well as emergency call out contracts to ensure a guaranteed response time for site critical matters.

Independence

We focus solely on your needs to ensure our recommendations are what is best for your operations. Our engineers are not incentivised to promote any brands latest devices and services.

Coverage

100% coverage of the United Kingdom and the Republic of Ireland.

Quality

MHT Technology adhere to the highest quality standards, operating a Quality Management System fully meeting the requirements of British, European and international Standard BSEN ISO 9001;2015, and specialised industry standards, including BS EN ISO / IEC 80078-34.





Tank Gauging System Audit NEW for 2025



The Challenge

With companies across the globe operating with fewer employees than before, management is facing increasing pressure to effectively maintain accurate data on the number, location, and condition of their tank gauging assets. The problem is compounded if the responsibility falls to just one individual managing multiple sites, sometimes located hundreds of miles apart.

Why choose MHT?

The TGS Audit is carried out by our team, who would visit your site and audit for the following data as standard:

- Location of instrumentation per tank.
- The brand and serial number of the devices.
- The age and operating condition of the equipment.
- · What interfaces / software are used.
- Details of who services the equipment and when the last was service carried out or is due.
- Asset tags.

The data will be curated in an easy-to-read format and will be available to view in a secure web portal or sent direct via email, depending on your preference. MHT Field Service Reports can also be archived in the portal, giving you easy access to the information you need to keep your tank gauging operations running smoothly. For users of MHT Technology's VTW software, the asset management data is available as a report, provided as a free of charge upgrade.



By working closely with our customers, we can not only support them to manage their tank gauging solutions and equipment, but also increase safety, efficiency, regulatory compliance and assess the risk of potential operational losses.



Our Facilities

We believe that investing in our engineers knowledge, through training and practical exercises, benefits our customers by giving us the ability to work highly competently with multiple vendor devices and provide first time fixes at lower costs to their business. Our training facilities in Melsonby, North Yorkshire, and at Endress+Hauser, Manchester, allow us to develop and maintain our engineers knowledge at the highest possible level. At MHT Technology we also have engineers that have passed the exacting requirements of becoming accredited Authorized Service Partners with Endress+Hauser.



Both MHT Technology and Endress+Hauser Manchester, have a high level of solar power energy provided, to dramatically reduce our carbon footprint, as sustainability is a key driver in our business goals.







Jonathan - Field Service Technician

- COMPEX Ex01- Ex04
- · LATS
- Safety Passport



Olabode - Field Service Technician

- COMPEX Ex01- Ex04
- LATS
- Safety Passport
- C&G Electrical Installation Level 3



Steve - Field Service Technical Lead

- COMPEX Ex01- Ex04
- 18th Edition Wiring Regulations
- LATS
- Safety Passport
- IOSH Managing Safely



Matt - Solutions Engineering Manager

"Utilising nearly twenty years of servicing and calibration experience across a wide variety of industries and processes, I am confident that we can collaborate to find the correct solution to not only meet but also exceed your expectations."