



## PE(S)R Approved Body services

HSB, a Munich Re company, is a technology-driven company built on a foundation of specialty insurance, engineering, and technology, all working together to drive innovation in a modern world.

The Pressure Equipment (Safety) Regulation – 2016 (PE(S)R) is the regulation to which certain classes of pressure-retaining equipment must be built in order to be shipped into the GB market.

The Pressure Equipment (Safety) Regulation – 2016 covers the design, manufacture, conformity assessment, and assemblies of pressure equipment with a maximum allowable pressure greater than 0.5 bar (7.25 psig).

## The Pressure Equipment (Safety) Regulation

Through its relationship with HSB UK Limited, HSB is able to offer Approved Body services to manufacturers shipping pressure equipment to the GB market. HSB provides Approved Body services including: Design Review, Material Certification, Joining Procedure, Performance Qualifications, Conformity Assessment, and local PE(S)R Inspection Services and Auditing. The GB market consists of the following countries which require the Pressure Equipment (Safety) Regulation:



Scotland



Wales



## **HSB** provides

**Single-source inspection service** – HSB can perform inspections of all your pressure equipment requirements.

**Global coverage** – HSB's global engineers and inspectors allow us to cost-effectively manage complex, multi-site inspections involving a variety of standards.

**Local presence** - We have local representation in Europe, Asia, and the Americas, so you can strategize globally and act locally.

**Responsiveness** – HSB responds quickly to urgent situations that require accelerated project schedules and high levels of responsiveness.

**Global inspection staff** – HSB has more than 450 pressure-equipment inspectors and supervisors. We have National Board nuclear and non-nuclear-commissioned inspectors in Asia, Europe, the Middle East, and North and South America.

**Client focus** – HSB ensures that the delivered services meet clients' needs and requirements. Services can include everything from incoming material approval to installation and testing.

**Experience** – HSB brings together our knowledge of the ASME Codes and Standards, quality program development and surveillance activity, and combines it with our unique understanding of many international codes, which helps you save time and money while navigating the PE(S)R process.

**Support** – HSB is approved to perform pressure-equipment inspections to almost all international codes and standards, and often assists clients with design reviews and product inspections for international use.

For more information, contact <u>GetInfo@hsb.com</u>.