PED Certification

Easing Unnecessary Pressure
Our origins

HPiVS began as a department of AEA Technology plc in 1996 - part of the UK Atomic Energy Authority and a FTSE 200 company. The department was subsequently sold to private investors but has been operating continuously since its foundation. The CEO and Technical Director have been with the organisation since the very beginning, meaning the principal personnel of HPiVS have been working in CE marking certification since before the EU Directives we certify were in force.

Our staff have been employed as experts by the EU Commission, as their representatives for several missions into Eastern Europe to assess EU applicant nations’ preparations for compliance with CE marking Legislation and to train government officials and captains of industry.

Other recent pressure and machinery clients include:

ABB, Pfizer, British Energy, BAE Systems, Cambi, Reviss Services, Shanghai KSR-Kuebler, McBurney, Hy-Grade Valve Inc., Fuji Filter, KE Bergmann, Accentus Zirotec, UK Health Protection Agency, General Motors and GlaxoSmithKlein, Hangzhou Fulton, LG Electronics and NOV (National Oilwell Varco)
Our Expertise

HPI Verification Services is a notified body, which means we have the authority to issue certificates for all products that require a CE mark in order to be sold on the European market.

Our scope of accreditation allows us to issue certificates, anywhere in the world, for the following European Directives:

- Pressure Equipment Directive (PED) 2014/68/EU
- Recreational Craft and Personal Watercraft Directive (RCD II) 2013/53/EU
- Simple Pressure Vessels Directive (SPVD) 2014/29/EU
- Machinery Directive 2006/42/EC

We are formally accredited as an Inspection Body by the UK Accreditation Service to the ISO 17020 standard and as a Certification Body to the Irish Accreditation Service to ISO 17065.

We operate a code of conduct and quality process which is reviewed by the British and Irish Governments.

Your PED Certification requirement

HPIVS size and approach means that we can ensure a simple and efficient process without unnecessary and costly delays. Many certifiers will split documentation and send it to various departments for assessment. These departments could even be in different countries, and this approach means that the chain of approvals becomes complicated, easily breaking down if just one person is out of the business. While HPIVS has inspectors all over the world, the assessment documentation and decision making is all done from one office by a fully integrated team, thus we are very efficient. This allows us to provide a consistent point of contact throughout the entire course of a project’s certification.

The PED provides guidelines for conformity rather than a set of strict rules. At some larger organisations there is a tendency towards restrictive box ticking. Our approach however is to offer consultancy - expert advice and guidance rather than forms and red tape. Our experts are visible and approachable, much less a name on a form and more of a trusted advisor to ensure that you get the most value from certification exercises.
Partnership

At HPiVS we’re well resourced, but it’s through our partnerships with large reputable companies, such as ABS Group and Kiwa, which gives us international scalability, big company capabilities with a small business focus and personalised approach.

Pressure equipment encompasses a variety of products across many different industries. We partner with companies who cover this broad spectrum of sectors, widening our range of capabilities and services, and extending our international reach with personnel available across the world.

Fast and Efficient

We provide a quality service in a timely manner and can work around your schedule.

We use QR codes enabling us to provide a copy of your certificate which can be immediately accessed online.
HPiVS has clients in all continents, all over the world. We work for an expansive variety of people and organisations, from one-man enthusiasts building boats and model trains in their back garden through to blue-chip organisations and household names.

**Some of our prior projects include:**

- High pressure hydraulic systems for use in manufacture of industrial diamonds – Element Six, South Africa/UK
- Ceramic pressure vessels designed using NASA criteria – Oxford Instruments, UK
- Series of 30 pressure vessels for a petro-chemical installation in Turkey – S&T Corporation, South Korea
- Urea to Ammonia U2A™ plant for carbon fuelled power plant in Italy – Wahlco Inc, California
HPiVS consists of two organisations, one in the UK and one in Ireland.

From these bases, we operate a team of inspectors all over the world.

For more details about HPiVS or any of our services, visit: www.eucertification.com
or contact us directly at: enquiries@eucertification.com

HPi Verification Services Ltd.
The Manor House,
Howbery Park,
Wallingford,
OX10 8BA
United Kingdom
Tel: +44 1491 822818
Company registered in England no. 7217086

HPi Verification Services (Ireland) Ltd.
Clonross,
Dunshaughlin,
Co. Meath,
A85 XN59
Ireland
Tel: +353 1 801 7008
Company registered in England no. 577786