



Boiler and pressure vessel inspection specialists in codes, standards, and certifications globally

HSB offers a wide range of inspection services for boilers, pressure vessels, nuclear components, and process and power plants. Established in 1866, we provided engineering services to users of steam-powered equipment. Today, HSB has grown to be a worldwide leader in the interpretation and application of boiler and pressure vessel codes, standards, directives, and client specifications. With local representation and jurisdictional experience, we provide virtually every aspect of inspection and certification mandated by the ASME Codes and regulators globally.

With more than 400 engineers, inspectors, and auditors around the world, and with more than 150 years of engineering experience, HSB is highly qualified to help you meet local and international code requirements worldwide.

Our engineering and inspection services include a variety of service offerings to companies throughout the Americas, Europe, and Asia, and include, but are not limited to:

- -ASME
- Approved/Notified Body Services
- Third Party Inspection
- Hydrogen Solutions

- Small Modular/Advanced Reactors
- International Codes
- ISO 9001, 14001, 45001
- Transportable Pressure Equipment
- Project Management
- Technical Training
- Fitness for Service/Remaining Life

HSB is the largest Authorized Inspection Agency (AIA) accredited by the American Society of Mechanical Engineers (ASME).

Global participation in standards development

Leadership and the largest participation in ASME Code Committees	USA
Representation on JSME main Committee on Power Generation Facility Code	Japan
PED Notified Body CABF participation	Europe
KEPIC - Main and subcommittee membership - Quality Assurance - Nuclear	Korea

Our participation in and understanding of the requirements prepares us to assist on a wide range of compliance-related projects.

International codes and services provided by HSB

Region	Regulatory b	oody	Jurisdictional requirements		Services		
Australia	Local Jurisdicti	ions	Australian Standards		Design Verificati	on, Inspection, and Registration	
Brazil	Local Jurisdicti	ion	Brazilian NR-13 Regulations		Design Review a	nd Inspections to NR-13 Regulation	
Canada	Provincial Juris	diction	Canadian Standards Association (CSA)		Inspection and Audits to CSA-B51 Requirements		
Canada	Transport Cana	ada	Transportation of Dangerous Goods CAN/CSA-8339-02		Independent Inspections and Quality System Assessments		
Europe	European Standards Committee		Pressure Equipment Directive (PED) Carriage of Dangerous Goods & TPED		Notified Body and Technical Assistance Design Approval and Inspections		
India	Department of Industrial Development Central Boiler Board (CBB)		Indian Boiler Regulation		Inspection of Boilers, Boiler Parts, Components, Materials or Other Components of a Boiler and its System		
International	International A	ccreditation Service (IAS)	ISO 9001, ISO 14001, ISO 45001		Quality Manager	ment System Certification	
lapan	The High Press Japan	sure Gas Safety Institute of	High Pressure Gas Control		Witness Testing for Closed Loop Refrigeration Systems		
Japan	Ministry of Hea (MHLW)	alth, Labour, and Welfare	Construction Code for Boiler and Pr Vessels	essure	Design Review and Inspection		
Korea	Korea Electric I	Power Industry Code (KEPIC)	Pressure Equipment for Korea Nucle Plant	ear Power	KEPIC Authorized Inspection Agency		
Malaysia	Department of Health (DOSH)	Occupational Safety and	Malaysia Factories and Machinery A	ct (FMA)	Design Review and Inspection		
New Zealand	WorkSafe Department		Health and Safety in Employment Act		Recognized Inspection Body and Agency providing Design Verification and Inspection		
Pakistan	Pakistan Boiler Board		Pakistan Boiler Regulation		Third-Party Inspection and Certification		
Singapore	Ministry of Manpower (MOM)		Ministry of Manpower Factories Act		Design Review and Inspection		
Third-Party Inspections	Local Jurisdictions		Customer Specification		Monitoring of Fabrication, Witnessing of Pressure Tests, Supplier and Vendor Surveillance, Expediting, Witnessin of Material Evaluation and Control, Design Verification, and Hydrogen applications		
United States	Local Jurisdictions		ASME Nuclear and Non-Nuclear Boiler and Pressure Vessels		Design Review and Inspection for Small Modular and Advanced Nuclear Reactors applications		
United States	US DOT - Pipeline and Hazardous Material Safety Administration		CFR 49 Transportation		Gas Cylinder Inspection, UN Portable Tank Design, Approval, and Inspection		
Asia							
China: +86-21-3	223-7288	Malaysia: +60-3-9055-3488	Taiwan: +886-7-215-3198	India: +91-2:	2-4509-5880	Singapore: +65-6326-8860	
Japan: +81-45-4	50-3540	South Korea: +82-2-757-499	01				
Europe/Middle	East/Africa (EN	ЛЕА)					
England: +44-16	61-817-4750	UAE: +971-2-6740113	Germany: +49-5971-91436-0	Ireland: +35	3-1-699-4451	Kuwait: +965-65142404	
Saudi Arabia +9	166-13-844-5552	?					
Latin America							
Brazil: +55-11-82	292-4671	Colombia: +57-60-1-6211309	9 Mexico: +52-81-109-90900				
United States							
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HSB

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