

**SIGMA** / 7 **PARAGON**  
RISK ENGINEERING

# Boiler & Pressure Vessel Inspection Services – Jurisdictional



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# Jurisdictional Inspection Services

- Jurisdictional (State/Province Mandated) inspections of boilers and pressure vessels.
- Internal and external inspections on all high pressure boilers.
- External inspections of heating boilers.
- External inspections of unfired pressure vessels.
- Internal inspections of unfired pressure vessels (as required)



Ensuring proper maintenance of pressure vessels is critical to preventing severe consequences such as boiler explosions, fires, and other health and safety hazards. Authorities having jurisdiction have established laws regulating pressure vessel inspections to protect against these risks. Sigma7 Paragon Risk Engineering provides timely inspections, keeping companies compliant and reducing accidents.

Before undergoing both internal and external boiler/pressure vessel inspections, it's essential to take necessary steps to prepare. These inspections are not only crucial to maintaining a safer work environment but also to keeping companies within the guidelines of the law. Sigma7 Paragon Risk Engineering provides customized high-quality inspection services, including government-mandated jurisdictional inspections, inspections of new fabrication of boilers and pressure vessels, training programs, inspections of repairs and alterations, and code requirement consulting.

With a network of preferred partners, licensed to operate in the United States, Canada, and Puerto Rico, Sigma7 Paragon Risk Engineering inspectors hold National Board Commissions with special endorsements and multiple licenses for efficiency in servicing. The company is dedicated to servicing the unbundled insurance market and is committed to proactive involvement in clients' jurisdictional boiler and pressure vessel inspections. Inspections are conducted in accordance with the National Board Inspection Code (NBIC) and jurisdictional requirements, ensuring compliance with local laws and regulations.

# What You Can Expect From Us

- Sigma7 Paragon Risk Engineering will provide Jurisdictional Inspection Services as per Client, Jurisdiction and Local requirements. Our inspections will also be guided by the NBIC and ASME codes.
- Sigma7 Paragon Risk Engineering Inspectors will inspect all objects listed in the State/Province Database for all the locations required.
- Any additional objects identified during these visits will be inspected during the visits. If additional visits are required Sigma7 Paragon Risk Engineering will contact the Client to determine if they are within the scope of this proposal.
- Sigma7 Paragon Risk Engineering inspectors will follow up with their local contacts on any Code Mandated Recommendations that are issued, until the object is in compliance with Local Codes so that a jurisdictional operating permit can be issued.
- Inspections will be coordinated between local contacts and individual Sigma7 Paragon Risk Engineering Inspectors assigned to that region. Sigma7 Paragon Risk Engineering inspectors take ownership of their inspections and will initiate contact with the sites to schedule inspections.
- Reports will be provided to the Client, which will summarize the inspections completed and the status of any outstanding code mandated recommendations as required by the Client.
- Provide consultative services as required to address various Jurisdictional or Code issues as needed.
- Sigma7 Paragon Risk Engineering will provide a dedicated single point of contact for Jurisdictional Inspection Services.
- Sigma7 Paragon Risk Engineering will provide contact information for inspectors and their supervisors assigned to specific sites.
- Sigma7 Paragon Risk Engineering Inspection Staff will place a completed inspection sticker on all boilers and pressure vessels to provide verification that the object was inspected, while the proper paperwork is being completed and processed.





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**Sigma7 Paragon Risk Engineering**

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ABOUT  
**SIGMA 7**

Sigma7 is a new kind of global risk information and services platform designed to enhance value by helping organizations dramatically improve the way they assess, mitigate and respond to risk. We provide a total risk solution, aggregate best-in-class capabilities, contextualize threats with clarity and measure success by business outcome and value for the risk dollar spent. Our technology-enabled services platform optimally manages risk, so companies can deliver their essential mission in a complex, rapidly evolving threat landscape. Sigma7 delivers services across risk domains on an outsourced, augmented, or point solution basis.

#### **RISK MANAGEMENT PACKAGES**

- Highly Managed Risk
- Board Level Packages
- C-Level Packages
- Enterprise Packages
- Outsourced Risk Office

#### **STRATEGIC RISK ADVISORY**

- Geopolitical Risk Advisory
- Cyber Risk Advisory
- Supply Chain Risk Advisory
- Risk Analytics & Quants
- Enterprise Risk & Resilience
- Transaction & Dispute Services
- Crisis Command
- Immersive War Gaming

#### **SECURITY & INTELLIGENCE**

- IF Threat Intelligence Platform
- Security Management Advisory
- Security Operations Center
- Immersive HEAT Training
- Active Threat Training
- Political & Country Risk Assessment
- Duty of Care Services
- Supply Chain Threat Monitoring
- Torchlight Enhanced Awareness

#### **RISK MANAGEMENT SERVICES**

- Property Risk Engineering
- Cyber Risk Services
- Forensic Accounting & Claims
- Exposure Valuation
- Risk Finance Optimization
- Insurance Adequacy Review
- Duty of Care Services

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