

## REGULATORY COMPLIANCE SERVICES

Across the LNG industry, safety is the most important **requirement**. There are a plethora of guidelines and regulations designed to ensure the safe design, construction, operation and maintenance of onshore and offshore **LNG facilities**.



Adherence to these **statutory** requirements and government **regulations** has led the LNG industry's exemplary safety records.

Part of Prima Strategic Group's (**PSG**) vision is to meet and uphold these high safety expectations of the LNG industry by providing services and support to clients across the **world**.



The intent of a regulatory body is to reduce the risk of unfavorable environmental consequences, damage to facilities or equipment, and **most importantly**, human casualties. Regulatory organizations achieve this by **various** means across the world.

For instance, in North America, the **American Petroleum Institute (API)** maintains around 500 standards which cover all segments of the Oil and Gas Industry, and in Europe the **European Committee for Standardisation (CEN)** works to contribute to the objectives of other government bodies by improving technical standards to promote free trade and the safety of workers & consumers.

**PSG** works to ensure that all of its clients comply with the guidelines of these regulatory bodies by providing the following **Services**:

- Project Permit Acquisition
- Regulatory Compliance Assistance
- LNG Vapor Dispersion Studies
- Safety & Quality Reviews
- Regulatory Plan Development
- Regulatory Conformance Audits
- LNG Fire Radiation Studies
- Root Cause Analysis



**PSG** helps clients obtain necessary permits & develop **Code and Regulatory complying** procedures

### Permitting Process includes:

- Pre-Permit Application Submission
- Application Building
- Technical Review & Local Content/ First Nation Consultation
- Pre-Decision Support
- Post Decision Support

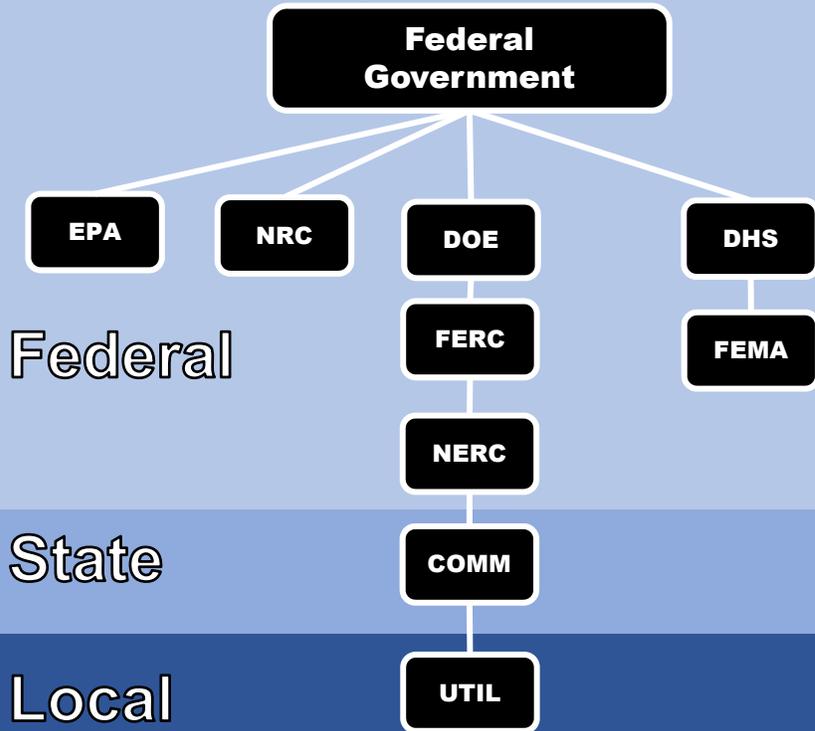
### Compliance Procedures include:

- Gap Analysis
- Employee & Contractor Training
- Emergency Response
- Quality, Safety, Environmental and Security
- Operation and Maintenance
- Fire Protection/Prevention Evaluation
- Record Keeping



The only Agency to provide audit & inspection support to  
**Federal Energy Regulatory Commission**  
on LNG Projects in USA

# Understanding Hierarchy of Federal Regulations in the USA



## Global Codes & LNG Standards

### North America Europe

- NFPA 59A
- 33 CFR Part 127
- 49 CFR Part 193
- European Union Seveso II Council Directive
- EN 1473, 1160, 14620, 1474, 1532, & 13645
- 33 CFR Part 127
- NFPA 59A

### Asia

- **India**
  - OISD Standard 194 (based on NFPA 59A, EN 1473, & API 620 Appendix Q)
- **Taiwan**
  - NFPA Standards
  - EN 1473
  - API Standards
  - JGA (Japan Gas Association) Recommended Practices for Liquefied Natural Gas
- **Japan**
  - JGA (Japan Gas Association) Recommended Practices
- **Korea**
  - KOGAS (Korean Gas) Standards

### Our Current Projects

- Cameron LNG, LLC
- Corpus Christi Liquefaction, LLC
- Elba Liquefaction Company, LLC
- Floridian Natural Gas Storage Company, LLC
- Freeport LNG Development, L.P.
- Golden Pass Products LLC
- Magnolia LNG, LLC
- Sabine Pass Liquefaction, LLC
- Total Peaking Services, LLC
- Trunk line Gas Company, LLC,

**Your Partner in Excellence**

Tel:+1 713 834 1150

