

Joint venture companies



Job Title: Brownfield Engineer – Mechanical / Inspection

Location: Kitimat, BC

There's never been a better time to be working with LNG Canada.

Why? Because we're building Canada's first large-scale LNG facility underpinned by safety, continuous improvement, quality execution and ethics and compliance. Our industry-leading liquefied natural gas (LNG) export facility will provide the world's cleanest LNG, with the lowest carbon intensity.

This is your opportunity to be part of history, in an environment that will challenge you to apply all your skills, and where you can learn with a diverse team of highly experienced industry professionals and mentors.

LNG Canada maintains a healthy, respectful, and safe environment for all our employees, contractors, partners, and communities. Protecting our people, community and our operations is our top priority. Our project has committed to meeting some of the strictest regulatory standards in the world.

With gratitude and respect LNG Canada acknowledges our facility is under construction and will be operated on the traditional territory of the Haisla Nation. We also gratefully acknowledge the First Nations in our project area and along our shipping route.

Our Vision: To be the leading LNG export company in British Columbia and the world.

Our Mission: To set the benchmark for economically, environmentally and socially responsible LNG development in Canada.

Our Values: Respect, collaboration, integrity and safety.

Come join the team making Canadian history!

About the Role



This position will function as the Mechanical Static discipline specialist for successful implementation of Brownfield Projects at LNG Canada. The position is responsible for interfacing with brownfield project engineers and EPC stakeholders to ensure that aspects in the mechanical / inspection disciplines are addressed in compliance to LNGC standards.

The incumbent will report directly to the Integrity Engineering Team Lead within the Asset Engineering Support team. This position will oversee integration of discipline engineering aspects related to brownfield projects to ensure timely and technically proficient delivery of work in harmony with the existing facility.

To succeed with us in our Asset Engineering Support team, we need your enthusiasm to:

- Demonstrate strong personal commitment to HSSE
- Display a positive attitude to manage change and improvement in our processes, ways of working and our overall performance
- Develop effective and efficient working relationships with your team and stakeholders to boost co-operation and a One Team approach
- Think in a broad and flexible manner with well-developed problem-solving skills and a can-do attitude
- Exercise courage to hold strong to views when challenged or challenging others.
- Be innovative to ensure that brownfield projects dovetail into an 'asset of the future' philosophy using various aspects of digitalization technology

You will use your expertise to:

- Support the LNG Canada Brownfield Projects team while incorporating aspects of the asset Managing Equipment Care strategy.
- Review project scopes with a Mechanical/Materials/Integrity (MMI) lens to ensure that discipline-related aspects of the project are within LNG Canada requirements.
- Work with the Brownfield Project team, other discipline engineers and external parties to find innovative and efficient solutions which have minimal impact to existing operations.
- Actively embed in all projects LNGC objective of Safest Project on Earth (both from the integrity and safety points of view)



To be successful, you will have:

Leadership Capabilities

- Excellent communication (verbal and written) and interpersonal skills that **inspire and energize** people and create a clear sense of direction and priorities
 - Ability to **positively influence** people, effectively drive work processes and ensure compliance with policies
 - Ability to **drive execution** and stretch the performance of people with a wide range of capabilities
 - **Comfortable with change** and ambiguity such that informed decisions are made without undue delay
 - **Courage** to hold strong to views when challenging current practices to encourage exploration of new ideas that drive improvement, i.e., Digitization
 - Demonstrate a strong personal commitment to Diversity and Inclusion through **collaboration** across functional and cultural boundaries
 - **Develop the capabilities** of others through coaching, mentoring, and providing growth opportunities that help people build their careers
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- Engineering degree with 10 years experience in the mechanical or inspection disciplines
 - Preference for a Canadian Professional Engineering designation and eligibility to be registered as a P.Eng. in the province of British Columbia.
 - Relevant experience in a project engineering role working directly with EPC/EPCM contractors and within an operating asset organization.
 - Broad exposure to gas and chemical manufacturing business with exposure on both technical and coordination-management in support of practical solutions.
 - Solid communication skills, oral and written, at various levels within and external to the organization.
 - Experience of delivering complex brownfield projects in LNG or large manufacturing sites strongly preferred
 - Experience in start-up and ramp-up of LNG mega-projects (>1bln) advantageous
 - Agility to sensitively navigate issues arising from working in a multicultural and complex joint venture environment.
 - Proven behaviours to support & maintain a high performing work environment

- High energy level with a relentless focus on own performance and development
- Ability to work collaboratively in a cross-discipline function recognizing when and where input is required, yet be a self-starter in taking initiative

This role requires that you:

- **Be legally entitled to work in Canada (i.e., by way of Canadian citizenship, permanent residency, or valid work permit)**
- This role is approximately 3 years and will end 31 May 2026, and is based in Kitimat
- Live in the beautiful District of Stikine (Kitimat/Terrace). For applicants located outside of the region, this role will result in **temporarily relocating to Kitimat**, in which accommodations will be provided by LNG Canada. You are encouraged to explore what Kitimat has to offer in terms of lifestyle including schooling, local amenities, outdoor adventure, and housing, to ensure Kitimat is where you would like to call your new home. For those living in Kitimat/Terrace region, this would not apply.
- Regular hours before: 40hrs per week/5/2.
- Know that during unplanned outages, start-up, campaign maintenance and turnaround events will require additional effort which may include longer hours and shift work
- Are willing to work outdoors during inclement weather in all seasons including heavy snowfall and periods of heavy rain.
- Are able to climb ladders and stairs, work at heights and in confined spaces. Plant design conditions provide structures that are significantly taller than common in industry, individuals must be comfortable with heights as well as travel to and from the workface at heights.
- Are willing to comply with LNGC's drug-free and harassment-free work environment and comply with all safety policies and procedures.
- Undergo a pre-placement medical assessment of your fitness for duty, a background check and Pre-Site Access testing for alcohol and specified drugs.
- Have a Valid Driver's license
- Know that this is not a fly-in, fly-out rotation role.

We Offer:

- A Comprehensive LNG Canada relocation package (if required)
- A full suite of benefits including a flexible Medical and Health plan
- A Defined Contribution Pension plan with a matching program

- A competitive vacation offering to ensure a work life balance
- See attached document for more information about Kitimat and LNG Canada.

About Us

LNG Canada is a joint venture comprised of Shell Canada Energy (40%) and affiliates of Petronas (25%) PetroChina (15%), Mitsubishi Corporation (15%) and Korea Gas Corporation (5%). The joint venture is building a liquefied natural gas (LNG) export facility in Kitimat, British Columbia.

LNG Canada sets out to be a project of choice for British Columbia and Canada. Safety, shared economic value, environmental performance and social performance are our highest priorities. We have partnered with governments, local communities, and First Nations to maximize shared value.

Do you have a desire to learn and become part of an organization with a supportive and collaborative culture? Concerned you don't meet every job requirement? Studies show diverse candidates are less likely to apply unless they feel they meet every single qualification. LNG Canada hires for character and trains for skill. We're dedicated to attracting a diverse and inclusive workforce, representing the communities in which we live and work. We encourage you to apply today.

