



Engineering Tomorrow
for a Cleaner, Safer,
More Sustainable World

**Arush Gas Technology
Services LLP**
Ahmedabad, India
www.agts-in.com

Specialized Engineering Solutions for the Energy Transition

AGTS is a multi-disciplinary engineering firm delivering innovative and reliable solutions for the energy, marine and infrastructure sectors. We turn complex challenges into practical, sustainable and value-driven outcomes.



About AGTS

Arush Gas Technology Services LLP (AGTS) is a professional engineering and design firm based in Ahmedabad, India. We provide end-to-end engineering support from concept to completion, with a client-focused approach, backed by a team of experienced professionals and modern engineering practices.



ISO 9001
Certified



10+ Years
of Proven Expertise



Experienced Team
of Engineers &
Specialists



Ahmedabad,
India



Our Mission

To deliver safe, efficient and sustainable engineering solutions that create long-term value for our clients and stakeholders.



Our Vision

To be a trusted global engineering partner for the energy transition and a cleaner, more sustainable future.

Our Core Services



Feasibility Studies & Pre-FEED

Project evaluation, conceptual design and techno-commercial support.



Civil, Structural & Architectural Design

Site development, structures, buildings and support facilities.



Marine Terminals & Jetties

LNG, crude, LPG and petrochemical terminals, including LNGC & FSRU jetty experience.



Petrochemical Product Terminals

Storage, handling and distribution infrastructure.



Oil & Gas Infrastructure

Pipelines, storage, process and utility systems for onshore and offshore facilities.



CCUS & R&D

Carbon capture, utilization and storage and innovative technology solutions.



Green Hydrogen

Infrastructure and process design for a cleaner energy future.



LOSPE / HAZID / HAZOP

Loss prevention and safety studies for industrial sectors specialising in process engineering

Selected Project Experience

We have delivered engineering solutions for complex energy, marine and infrastructure projects, from concept and feasibility to detailed design and downstream engineering support.



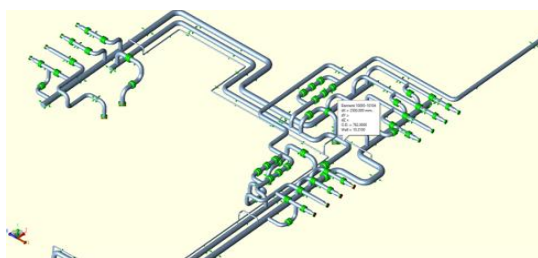
LNG EXPORT TERMINAL



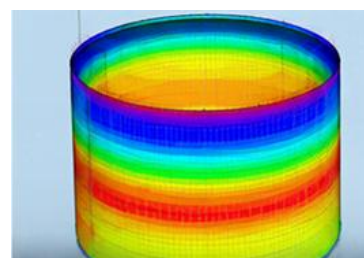
ONSHORE REGAS & STORAGE FACILITY



FSRU-BASED LNG IMPORT TERMINAL



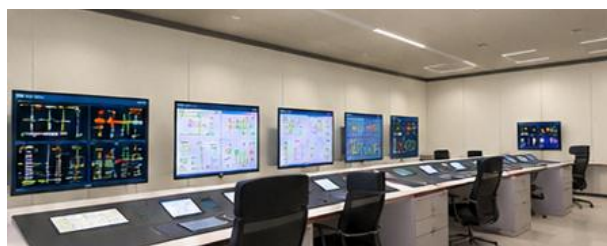
ANALYTICAL & SAFETY STUDIES



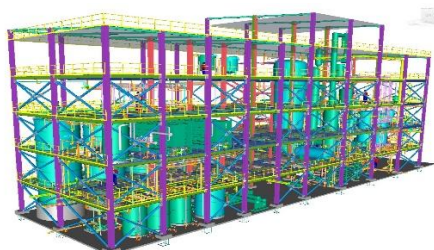
**FULL CONTAINMENT LNG
TANK**



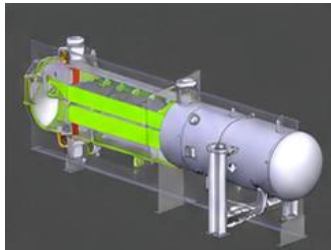
FLOATING PRODUCTION UNITS



**PETROCHEMICAL TERMINAL CONTROL ROOM
DESIGN**



3D MODELLING



HEAT EXCHANGER



**PRESSURE
VESSEL**



NG EXTRACTION FACILITY

Our Clients & Partners

Trusted relationships across energy, marine, infrastructure and engineering.

Technical Capability

- ✓ Expertise in Ports, Harbours & Marine Infrastructure, including LNG / Crude Jetty and associated import/export facilities.
- ✓ Onshore Oil & Gas Infrastructure, including NG extraction facility, liquefaction and regasification facilities.
- ✓ Green Hydrogen Facilities.
- ✓ Carbon Capture and Sequestration (CCUS) support for decarbonisation.
- ✓ HAZID, HAZOP, covering full gamut of industrial safety studies.



Diverse Team with Comprehensive Experience in Oil and Gas Sector



Fully Equipped Design/CAD Centre



Agile & Collaborative Culture

Engineering Assets & Tools

AGTS Licensed Software

- ✓ AutoCAD (F)
- ✓ Primavera P6
- ✓ AutoPIPE & AutoPIPE Vessel
- ✓ Autodesk AEC Collection
- ✓ Others Acquired per Project Need

- ✓ WaterCAD & HAMMER
- ✓ PHA-Pro
- ✓ STAAD.Pro
- ✓ Optimoor
- ✓ DIALux

Project Specific Tools

- ✓ Specialized analysis and design tools for project-specific requirements.
- ✓ Over 1,000+ engineering spreadsheets for calculations, analysis and design support.

Why Choose AGTS?



Deep Technical Expertise

Multi-disciplinary team with industry experience



Client-Centric Approach

Flexible, responsive and solution-focused



High Quality & Compliance

ISO 9001 certified processes



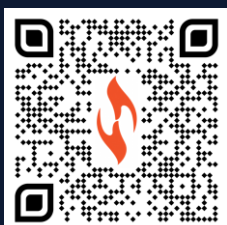
Innovation & Technology

Modern tools for efficient and accurate delivery



Commitment to Sustainability

Supporting the energy transition and a cleaner tomorrow



Let's Build a Sustainable Future Together

For project enquiries, collaborations or more information, please get in touch with us.

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