



Global Engineering Consultancy
Global Local Expertise

GECS PROFILE

FEBRUARY 2020





Why GECS?

Simply it's the right place to get your business professional partner

The high tech and digitalization are nowadays considered as the key factor for measuring the success and confident for any of business and life aspects. These technologies are changing our lifestyle dramatically at all ways around.

GECS as a group of experts with hand-on extensive experiences and successful global management records within Oil & Gas industries are striving to add value to our clients, businesses and Society and keep trying to inspire confidence in technology's applications which, leads to properly analyze the risk and accordingly eliminate it to the favor of our clients during this transition period to develop their business.



Our Vision and Mission

Our clients are our Partners

In order to maintain our clients' needs as one Stop Shop and intelligent Service Provider we,

listen to our clients,

care for their business,

develop their plans and

share our experience



Our Services Profile

Knowledge Management and Technical Supply

Exchanging experiences always improve our partners performance, reliability, and overall business excellence. Our experts share their experiences which demonstrate our approach and road maps to support safety, quality, and cost reduction.

- *Support our clients to manage their knowledge and how it's being transferred between employees.*
- *Exchange the gained experiences with our clients to support their business target.*
- *Set up knowledge transfer methodology for clients.*
- *Provide highly experienced engineers to support the client's plans / projects with the information and knowledge needed.*



Technical and Engineering Consultancy

*Either for new construction or for existing assets at offshore and onshore, **GECS** experts provide their clients with the value of accumulative technical experiences of more than 35 years, gained through involvement in the oil & gas industries.*

***GECS** provides technical support and engineering consultancy at any of the project's phases either pre, during and/or after constructions until handover to operations.*

- *Set up the technical procedures and methodology as applicable.*
- *Support the client's projects and operations divisions for any relevant engineering solutions stated under GECS scope of work.*
- *Provide clients with the technical advice / consultation according to the applicable codes, standards, and workmanship custom.*
- *Provide highly experienced engineers to work on behalf of the clients (company Representatives) and manage the quality Assurance and Quality Control scope.*
- *The above might be applies for new construction projects or existing assets development or upgradation.*

Projects Management

Successful Projects are usually the result of appropriate preparation, Perfect planning, talent, collaboration of a project's team members.

*The extensive experiences of **GECS** experts through managing several successful project's form the basis of our methodology in support client's projects to approach projects completion successful close out.*

- *Documents Review*
- *Documents Control*
- *All Quality Assurance and Quality Control Scope*
- *Site attendance during fabrications, constructions, Installations and / or commissioning and handover to Operations.*
- *Performance and Progress Reporting.*
- *Close Out and Handover*



Inspection

GECS independently verify that, at all phases, client's projects, systems, processes and relevant procedures comply with the applicable standards, workmanship, codes, specifications and / or regulations.

GECS experts are ready to support during tendering preparation, evaluation, procurement as well as the fabrication, installation, commissioning, and projects close out.

- Second Party Inspection.
- Third Party Inspection.
- Data Gathering and Plants Inspection
- Existing Assets and Shutdown Inspection
- Vendor Inspection and Expediting.

Main Frame of Scope, Services and Activities

- Project Management
- Engineering Consultancy and support
- Engineering and Technical Supply
- Quality control activities for offshore and onshore pipelines
- Quality control activities for offshore structures and subsea facilities
- Third party and quality control for fixed offshore structures during fabrication and installation
- Third party and quality control during Shutdown periods and hook up works
- Third party and quality control for in-service assets.
- Third party and quality control for materials
- FAT & SAT attendance
- Commissioning support
- Installation management



Where you can see us?

- *Chemical & Process Plants*
- *Offshore Platforms and Work Fields*
- *Power Plants*
- *Onshore Tank Farms*
- *Onshore and Offshore Pipelines*
- *Line Pipes Mills*
- *Equipment Manufacturer's Workshops*
- *EPC Fabrication Yards*
- *All above relevant Projects locations*

