



Operational Excellence Services

Commissioning & Start-up CASTOR



Contact Us

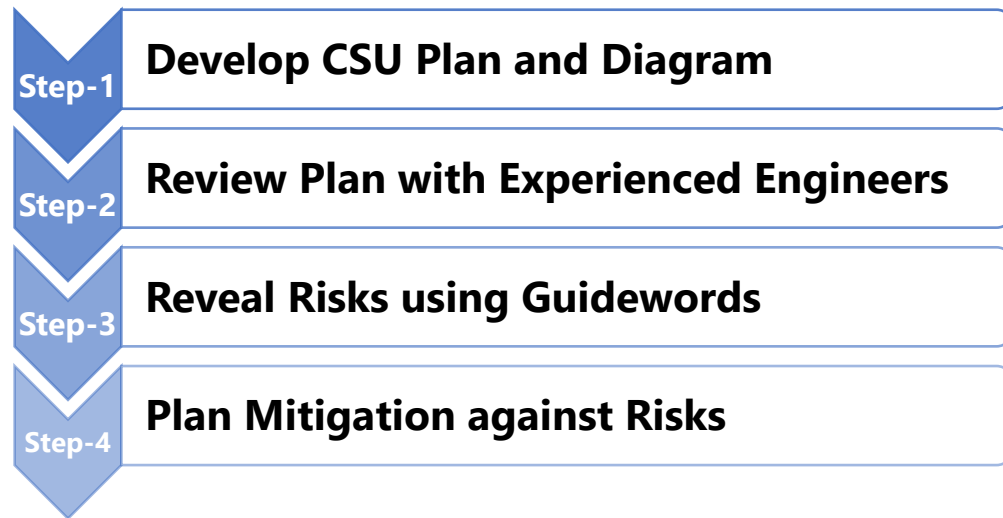
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Access to Our Homepage

<https://www.jgc.com/en/business/epc/operation-maintenance/service/>

Workflow & Results

Workflow of CASTOR®



- Develop Commissioning and Start-up (CSU) Plan and Diagram
- Review CSU Plan and Diagram with highly experienced engineers
- Reveal risks related to transient operation during Commissioning and Start-up using Guidewords and experiences of engineers
- Plan mitigation actions against revealed risks
- Improvement of Operation Manuals, Procedures (SOP), Training Programs and updating of procedures for existing plants

Our Strengths

- Professional Process & Commissioning Engineer Teams
- World-class experiences and expertise in Plant Commissioning and Start-up as an EPC Contractor
- A wealth of Lessons Learned about Commissioning and Start-up
- Experiences in various types of plant like LNG, Refinery, NGL, GOSP, Floating LNG, Chemical, etc.

Our Experiences

- CASTOR® for LNG, NGL, GOSP, Floating LNG, Ethylene, etc.
- Not only for EPC but also for FEED projects
- Long history of start-up review as the predecessors of CASTOR® == > **CASTOR Database**



CASTOR®
Since 2015
7 Cases