



## FPSO Procurement Support



### FPSO FSO and FLNG procurement support

Crandall Energy has developed a process and suite of documents which can be customised to support clients through the procurement process for an FPSO (with equivalent documents for FSO or FLNG facilities). The benefits of using a process and set of basis documents that have been tried and tested is:

- It provides a significant reduction in the time required to map-out a process from scratch;
- Identifies the key decisions and activities required in the stages leading up to award of a supply contract for the FPSO;
- Reduces project execution risk by early identification of key project challenges.

The use of a proven process allows the project team to run a more focussed and cost-effective procurement process, with reduction in the risk of missing key scope areas, missing key steps or taking wrong turns in the implementation of the process.

Using these proven processes, Crandall Energy can customise the documents to meet the specifics of the client's project.

Crandall Energy can:

- Develop the technical documentation needed to support both the concept select and definition project stages;
- Develop documents required to support the procurement process:
  - Functional and/or detailed specifications;
  - Consolidated project Basis of Design;
  - Scopes of works;
  - Definition of deliverables.
- Develop the steps, processes and question sets necessary to evaluate the contractor proposals in an auditable, transparent and objective manner.
- Provide supplementary technical support in the evaluation of contractors proposals:

### Case Study

Crandall Energy has supported multiple projects in the North Sea, West Africa and Australasia with the development of a procurement process based on Crandall Energy's methodology and documentation.

Most recently, Crandall Energy has supported a US independent operator in the development of the overall procurement strategy for a W African FPSO. The scope included the development of key procurement technical documentation and the development of an overall evaluation process.

A clear road-map for the procurement of your FPSO.