

Our role within these FPSO projects has included: -

- The documentary review stage, during which we checked classification records for potential candidate ships and prepared reports summarising our findings on all recorded historical problems
- Provided input to the technical requirements of the tender document in relation to ship inspection and evaluation both pre and post contract award
- Undertook physical inspection of all short listed candidate vessels (worldwide) and quantification of their current structural and mechanical condition including estimates of probable steel repairs required for each vessel
- Reviewed the different technical standards for use within the technical specification
- During the bid evaluation process worked as part of the bid team to help compare the different shipyard bids and evaluate them particularly with respect to areas of weakness on the proposed structural inspection, evaluation and rectification procedures
- Post contract award we reviewed the initial ABS SafeHull A study and give input to areas requiring clarification.
- Reviewed and commented on the ABS SafeHull B and ABS Dynamic Load Analysis
- Attended the shipyard prior to arrival of the vessel to assist with the recruitment and training of site inspectors
- Developed document control systems and reporting structures
- Liaised with the primary contractor for all structural inspection and modifications
- Conducted detailed structural inspection of the entire vessel in association with the attending Classification Society Surveyor
- Reviewed the inclining test procedure for the completed FPSO
- Remained on site until completion of all structural inspections and modifications

