

Item No.	Facility Type	Primary structure (including foundations)	Hull	Bilge and ballast systems	Navigation Aids (including nav lights, ARPA and AIS)	Mooring and/or Dynamic Positioning system	Jacking-up system	Helideck	Hydrocarbon process control system (hardware or its software equivalent)	Emergency shut down (including blow down systems)	Gas detection (gas detection for hydrocarbon operations)	Fire detection	Active & passive fire protection (including tank inert gas system)	Jettison Systems (e.g. Explosives or Helifuel) - if applicable	Hazardous area classification	Electrical equipment for hazardous areas (Ex - Explosion proof)	Pressure vessels and pressure piping (For diving systems, this includes DDC, SDC, TUP, SPHLB, HRC, HRF and gas management systems)	Rotating equipment in hydrocarbon service (e.g. gas compressors)	Drains system (Open and Closed)	Derrick	Well control systems (including BOP) * for well intervention	Well Testing Spread * for well intervention	Well Abandonment Spread * for well intervention	Emergency / Quick disconnect systems	Cranes	Major winches (e.g. abandonment & recovery winch)	Man riding/lifting equipment (e.g. winches, elevating work platforms) (For diving systems, this means LARS)	Gangway (Offshore - personnel transfer), where relevant	Temporary refuge (protection and life supporting systems)	Emergency communication systems	Life saving (escape, evacuation and rescue) systems (For diving systems, EER includes HRC, SPHLB and HRF)	Emergency Power	Emergency Lighting	Pipe / Flowline feed/conveyance systems	Pipeline basis of design - material selection, diameter, wall thickness, route, crossing points, anti corrosion coating, cp system, stability control, buckle arrestors, chemical dosing and inhibition, external impact protection	Pipeline overpressure protection system, e.g. HIPPS	Pipeline leak detection system	Cold spill handling and protection	Pressurised main cryogenic heat exchanger	Cryogenic containment system including liquid sloshing risk	LNG/LPG offloading arrangement including quick release system	Selected codes and standards (including basis of design) (Note: for diving systems this may include class and IMCA standards and codes)				
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
1	Fixed production platform - manned	✓			✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓			✓	✓	✓	✓	✓	✓											✓		
2	Fixed production platform - manned, with drilling or workover unit	✓			✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓			✓	✓	✓	✓	✓	✓											✓	
3	Fixed production platform / Monopod (Unmanned)	✓			✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓			✓	✓	✓	✓	✓	✓	✓											✓	
4	FLNG		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓				✓			✓	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	✓	
5	FPSO		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			✓		✓		✓	✓	✓	✓	✓	✓	✓	✓										✓	
6	FSO		✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓							✓		✓		✓	✓	✓	✓	✓	✓											✓	
7	MODU - drill ship		✓	✓	✓	✓*		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	✓	✓											✓	
8	MODU - jack up	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	✓	✓											✓	
9	MODU - semi-submersible		✓	✓	✓	✓*		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓										✓	
10	Pipeline								✓	✓							✓																												✓	
11	Vessel - Diving Support Vessel		✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											✓
12	Vessel - hydrocarbon operations (Working over or adjacent live hydrocarbon facilities and well intervention)		✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓					✓*	✓*	✓*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓										✓
13	Vessel - Non hydrocarbon (i.e. construction, floatel, etc.)		✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	1	✓								✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											✓
14	Vessel - Non hydrocarbon (i.e. rigid pipelay)		✓	✓	✓	✓		✓		✓		✓	✓	✓	✓	✓	✓								✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											✓