

# PROJECT VERIFICATION MATRIX

SECE Impact					Design Verification				Manufacturing/Fabrication Verification				Install, Commissioning & Test Verification			
SECE Ref No.	SECE & PS Title	Scope of Impact (Brownfield/Greenfield)	Performance Standard Ref.	Nature of Impact (Description)	VWI No.	Discipline	Status %	Notes/ Remarks	VWI No.	Surveyor	Status %	Notes/ Remarks	VWI No.	Surveyor	Status %	Notes/ Remarks
	Fire and Gas System															
	Safety Instrumented Systems															
	Riser ESDVs and SISVs															
	Blowdown, Vent and Flare Systems															
	Electrical Fault Protection															
	Metering for Environmental Compliance															
	Sampling and Analysis for Environmental Compliance															
	Internal Communications systems															
	Muster Areas, Escape and Evacuation Routes															
	Emergency Lighting															
	Offshore Helicopter Landing Areas															
	External Communication Systems															
	Lifeboats (TEMPSCs)															
	Tertiary Means of Escape to Sea															
	Emergency Power Supplies															
	Personal Protective Equipment															
	Rescue and Recovery Facilities															
	Open and Closed Hazardous Drains															
	Passive Fire Protection															
	Temporary Refuge Integrity															
	Fixed Fire Water Protection															
	Miscellaneous Fire Protection															
	Blast Overpressure Protection															
	Temporary Well Control Equipment															
	Structural Integrity of Topsides															
	Structural Integrity of Jacket and Structures															
	Collision Avoidance System															
	Process Containment Integrity															
	Pipelines and Riser Integrity															
	Wells															
	Cranes and Lifting Systems															
	Rotating Machinery Integrity															
	Module pressurisation and HVAC															
	Pressure Protection Devices															
	Ignition Prevention															
	HIPPS / HIS Systems															
	Third Party and Temporary Equipment															

Notes: