

V-LIM / V-LIFE Preliminary Assessment Questionnaire

Your Details:

Names and contact details of the primary point of contact:	Contact Name:			
	Name:		Job Title:	
	E-mail:		Tel:	
What is the geographical location of the asset? e.g. GoM, West Africa, Australasia, Norway				
What is the name of the intended installation platform/FPSO and Subsea Production Control System?	Install Location:		SPCS Name:	
Are there any company or asset specific training requirements for the installation engineer? If yes, please provide details.				

System Information (Required for Quote):

Channel	Present LIM Type		System Output			Has the System/Channel failed on any of the following?			Latest IR Reading & Date		What Data Handoffs (LIM to MCS) are utilised?
	Make	Model	Voltage	Frequency	Phase (Single or Three)	Over Current	Over Voltage	Low IR	LIM	Megger	

Documents (Required for Quote):

Please attach / upload the following required documents: (please tick box if document has been supplied)	EPU Operating and Maintenance Manual	EPU General Assembly
	EPU One Line Electrical Schematic	EPU Rack Wiring Diagram

Other Information (Required for Installation Engineering):

What is the EPU supply voltage to the LIM?	
If multiple channels are to be installed, are channels separate or part of a quad in the umbilical?	
Are the communications signals superimposed on the power, or are the signal and power lines separate?	
What is the main umbilical length?	
What is the cross-sectional area of the conductors in the umbilical?	
Please also provide photographs of the EPU and proposed installation locations.	Supplied: Yes No
Where would offshore personnel mobilise from? e.g. Louisiana heliport, Aberdeen heliport	

Documents (Useful to have):

Please attach / upload the following required documents: (where available) (please tick box if document has been supplied)	Subsea Output Module Electrical Schematic	Umbilical cross-sectional drawing
	LIM IR Historic Data	Subsea Schematic
	Reports of any previous Megger/TDR/Diagnostic Testing	