Scope of Work for ICN Gateway Scarborough Floating Production Unit

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Package Name	Firewater Pumps – Skid Package
Package	ТВА
Number	
	There are two FW pump packages foreseen on the FPU.
	Package scope:
	Submerged electric motor driven FW pump
	Diesel engine generator (including auxiliaries: diesel storage, lube oil
	System, starting system etc) to provide power to the submerged
	electric motor.
Scope of Supply	 Instrumentation and condition/performance monitoring Acoustic enclosure and ventilation system for diesel generator
	Documentation
	Test & Inspection
	Engineering & Design
	Spares and special tools
	Offshore application and remote (low- or unmanned) operation of the
	FPU and equipment
	Woodside Specifications
Specifications	Standards API, AMSA AS, ISO NFPA20 and DNVGL
and Standards:	To be suitable for Western Australian construction.
	Seller to provide the pump, submerged electric motor, power cabling, diesel
	engine generator, auxiliaries as one package (inspection & testing, assembly,
Minimum Scope	documentation, design & engineering etc. also to be executed by the seller).
of Work	Estimated pump power: approximately 650 kW (1.500 m3/h , 12 bar)
Requirements:	Independent power supply: medium or high voltage power supply from diesel
	engine driven generator. Submerged installation of motor and pump in a dedicated caisson (far below the
	topside).
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Contact:	Please Note:
	This is a request for specific expressions of interest, vendors and contractors
	will be considered for prequalification and / or tender if suitably qualified.
	For general expressions of interest please ensure you are registered with
	Industry Capability Network Western Australia.
URL	For more information about McDermott, please refer to the McDermott website
	https://www.mcdermott.com/
Closing Date:	17 th April 2019