

Project	Dorado Development Project
Package Title	DC UPS SYSTEM
Reference Number	CN2209319-EL-001
Package Description	The Dorado Project is a greenfield oil development located offshore WA approximately 150km northwest of Port Hedland comprising of a Floating Production Storage and Offloading vessel (FPSO), Wellhead platform (WHP) and various subsea (SURF) equipment.  1 x 100% of 24 V DC UPS System housed in Ex d enclosure
	complete with dedicated monitoring, protection and all necessary accessories.  6 x 16.67% of VRLA battery banks each housed in an Ex e battery box, two (2)nos. of battery isolation breaker each housed in an Ex d box and complete with all necessary accessories Interfacing with FPSO ICSS and ESD and WHP Instrument UCP, come with Integrated earthing leakage monitoring system.  DC UPS System shall be weather-proof type, compete with rain canopy.
	Scope of Work:
	At a summary level the DC UPS Supplier shall be responsible for DC UPS:
	a. Specification and design;
	b. Procurement, fabrication, testing and calibration;
	c. Certification, quality control, quality assurance and documentation;
	d. Preservation, packaging, and transport to Company nominated location;
	e. Training; and
	f. Installation support, spare component supply and operational support.
Specifications and Standards	Compliance with National, International and Industry Standards, Australian and WA Regulatory requirements.
Delivery Place (if applicable)	Perak, Malaysia
Full Scope Expression of Interest Closing Date	11 March 2022



Supplier Instructions	Supplier(s) are to express interest via ICN Gateway where competency and previous positive experiences for similar projects can be demonstrated for equipment of a similar size and service.  Supplier(s) will only be considered for receipt of the Tender if deemed suitably qualified by the Company's Procurement Entity.
Contact	All initial enquiries should be made through the Industry Capability Network Western Australia.  Ray Loh  Ray.Loh@icnwa.org.au  +61 8 9365 7499
URL	For more information about Santos please refer to their website santos.com