## **Sun Petrochemicals Private Limited**

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No. SunPetro/Bhaskar/WMS/2025-26/SPPL-226/Bulletin-1 Date: 24.09.2025



## **BULLETIN #1**

Sub: Real-Time Monitoring and Control System for Bhaskar-I Field in Gujarat

Ref: Tender No. SunPetro/Bhaskar/WMS/2025-26/SPPL-226

**Sun Petrochemicals Private Limited (SunPetro)**, hereby authorizes following amendment / clarification in the above referred Tender:

Sr. No.	Bidder Query	SunPetro Response
1	Are future wells expected to have the same artificial lift distribution (ESP, SRP, PCP) or should system design be flexible for additional lift types (e.g., gas lift)?	It should be flexible, but please do not consider gas lift.
2	Is integration with existing field instruments (if any) required, or will new instrumentation be supplied under this contract?	Integration with existing field instruments along with supply to be considered.
3	Is UPS for uninterrupted power will be supplied by client or is in bidder's scope.	UPS to be supplied by bidder
4	Is control room furniture at CCR in bidder's scope or will be supplied by client?	Console Cabinet, related furniture and infrastructure to be supplied by bidder.
5	Please confirm if OEM-specific controllers need to be integrated.	Yes, the make of the controllers should be Emerson Delta-V.
6	Is client going to provide control narrative & P&IDs for any control logic like 'well shutdown through VFD'. Also, inputs for HMI graphics screen development?	Control Logic will be provided by SunPetro. HMI Graphics will have to be developed by the bidder.
7	Any existing instruments are there, how are they going to communicate with PLC/SCADA system (Conventional 4-20 mA, Modbus, etc.)	Mode of communication for existing instruments is conventional type 4-20 mA.
8	Please provide the Operation Philosophy for well operation.	Operational philosophy will be finalized at the time of detail engineering.
9	What is the purpose of MQTT protocol like handshake with other systems as well?	Multi device communication & handshake
10	Is the telecom system part of contractor scope, or will it be provided by client separately?	Bidder to specify exact requirement
11	Is MPLS/VPN connectivity to Mumbai HQ under bidder scope, or provided by client IT?	MPLS/VPN connectivity to Mumbai HQ will be in SunPetro Scope
12	Client will provide stable power supply at each well pad; our scope excludes electrical power distribution beyond RTU panels.	Yes, stable power supply will be provided by SunPetro

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13	Bidder scope is limited to SCADA and RTU/PLC system; process safety systems (ESD, HIPPS, F&G) are excluded.	Yes, the understanding is correct.
14	Client will provide access to existing drawings, tag database, P&IDs and control narratives before detailed engineering begins.	Yes, the understanding is correct.
15	Remote access to Mumbai HQ will be provided via client IT-approved secure VPN/MPLS; bidder not responsible for telecom communication.	Yes, the understanding is correct.
16	Request for extension of the bid submission deadline.	Please note that the Tender Closing / Bid Submission Date has been extended up to Tuesday, 7 <sup>th</sup> October 2025.

All other terms and conditions of the Tender remain unchanged.

Regards,

Sun Petrochemicals Pvt. Ltd.