

INDRAPRASTHA GAS LIMITED

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TENDER DOCUMENT NO.IGL/ET2/CP/CM18044

Supply, Installation, Testing and Commissioning of Fixed Gas Detection System for FRS

REPLY TO PREBID QUERIES

Sr No.	Section	Tender Clause	Page No.	Description	Bidder Query	IGL Remarks
1	V	Scope of Work Clause no. 2.14,2.36,3.14,3.42	63-66	Hazardous Area Certification required: ATEX/ IECEx for Zone 1	Your Tender socification says Transmitter Enclosure should ATEX / IECEx certified & should be Zone 1, (which could be ATEX or IECEx) & should be independently PESO approved OR Whether the complete Gas Detector including Transmitter Enclosure along with Sensor housing with sensor to be ATEX IECEx tested and PESO Approved, as the Hydrocarbon (LEL) sensor requires power to operate? In our Opinion complete Gas Detector should be ATEX and IECEx certified and PESO Approved.	Please refer RTPBQ dated 18.07.2024
2	V	Scope of Work Clause no. 2.14,2.36,3.14,3.42	63-66	Hazardous Area Certification required: ATEX/ IECEx for Zone 1	As per our experience the requirement of SIL2 certification on Gas Detector, which in our opinion is really must as without SIL2 (Functional Safety), whether the Gas Detector is functioning properly or not, can't be clearly verified/confirmed	Tender conditions prevails: According to tender specifications, IGL's basic requirement of certification for Hazardous Area Classification is ATEX/IECEX for Zone 1. Additionally, if any bidder wishes to offer a product with SIL certification, it will also be acceptable.

Note

- 1. Please note that only the clarifications of the queries received from the bidder's are replied in this corrigendum, under reply to bidder's Query.
- 2. All other terms & conditions of tender document remain unaltered.
- 3. Bidders are requested to visit IGL website / IGL's tendering website https://petroleum.ewizard.com regularly for further announcement
- 4. Please submit the signed and stamped copy of this corrigendum along with your offer.