

Reports on Orders/Contracts awarded on nomination basis for July-September, 2024 OIL Work Sphere: Rajasthan Field, Jodhpur

Sl. No	Department	Name of Work and Location	Tender Cost Rs. (In Lakhs)	Agreement / PO no. and Date of award	Name of Agency to whom contract awarded	Date/Letter no. to Board for scrutiny and vetting	Approval Reference	Remarks of Department (condition which necessitated nomination)
1	ES (RE)	Installation of Smart Energy Monitoring System (SEMS) at 27.3 MW Wind Energy power plant at Kotiya Site, Gujarat	1.54	6120326 Dated 05.08.2024	M/s Manikaran Analytics Ltd.	NA	RF/C&P/ Nomin. P/7234	<p>The controller integrated within the SEMS is designed to have configurations that closely mirror the software used by the QCA (M/s. Manikaran Analytics Limited) for conducting forecasting and scheduling activities. This decision is underpinned by the need for seamless integration and operational efficiency between the SEMS and the QCA's software, which is essential for accurate energy forecasting and scheduling. This alignment in configuration and functionality is a critical factor that has led OIL to decide to procure the SEMS meter directly on nomination basis from the QCA.</p> <p>Accurate forecasting and scheduling are crucial to OIL's operations due to the penalties associated with DSM charges. A change in QCA at the wind farm can impact the functionality and compatibility of the SEMS meter, depending on the software configurations used by the new QCA. If there's a misalignment, OIL would need to install a new SEMS meter from the new QCA to maintain accuracy.</p> <p>The SEMS meter would need reinstallation or a software upgrade for the new QCA. However, the cost of acquiring SEMS meter services from the QCA is minimal compared to the significant DSM charges from forecasting and scheduling inaccuracies. Therefore, this procurement approach</p>

								<p>is economically viable and helps mitigate high DSM penalties.</p> <p>Successful Implementation at Chandgarh: DSM charges have significantly decreased compared to the pre-installation period. The percentage of forecasts within the permissible deviation bracket has increased from 83.26% to 94.79%, resulting in a reduction in penalties due to accurate forecasting and scheduling.</p> <p>Under the circumstances, this contract has been awarded on nomination basis.</p>
2	ES (IT)	Hiring the Internet Leased Line (ILL) service for various locations of RF for a period of 03 (Three) Years	45.15	6120416 Dated 12.08.2024	M/s Reliance Jio Infocomm Ltd	NA	RF/C&P/NO MIN. P/7236	<p>As the existing contract No. 6117022 was about to expire, efforts were once again made to hire the services as per the standard procurement process and subsequently both M/s Bharti Airtel Ltd. and M/s Vodafone Idea Ltd. were contacted to conduct the feasibility testing for Four Locations, namely TVC, Hamira Stores, BGW#8 and BGW#6 to continue the services further without any interruption. Both the vendors confirmed that they are still unable to provide ILL services to all the locations. The responses of both the vendor are as under:</p> <p>M/s Vodafone Idea Limited: Vide email dated 16.05.2024, they categorically stated that there is no feasibility for lease line connections and that they are unable to provide services for any of the four locations.</p> <p>M/s Bharti Airtel Limited: Vide email dated 01.05.2024, they confirmed that after conducting feasibility testing, they could only provide services for one (01) out of the Four (04) locations.</p>

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