न्यूस्पेस इंडिया लिमिटेड (एनसिल) NewSpace India Ltd. (NSIL) (अंतरिक्ष विभाग के अधीन भारत सरकार की एक कम्पनी) (A Central Public Sector Enterprise under Department of Space) बेंगलूरु Bengaluru-560 094

Dated: 12th July, 2023

CORRIGENDUM-I

RFP ref. no. NSIL/RFP/MSS/TXP/2023/01 dated 12th June 2023 for "Supply, Installation and Commissioning of MSS Terminals (Xponders) for Installation of Vessel Communication and Support System in Marine fishing vessels for Monitoring, Control and Surveillance (MCS)"

Sr. No.	Page of RFP (Reference)	RFP Content	Modified content
1.	89	RF Transceiver AD9364	RF Transceiver AD9364 or equivalent
2.	92	+4.5 dBW minimum across +/- 45 deg beam width of antenna (Antenna gain of 2.5dBi and PA output of +33dBm at antenna input port)	+4.5 dBW minimum across +/-45 deg beamwidth of antenna (Antenna gain of 2.5dBi and PA output of +33dBm ± 1 dBm at antenna input port). Antenna polarization is RHCP.
3.	92	Temperature: +0°C to +60°C	Temperature: +0°C to +50°C
4.	94	The app would have authentication- based login. The features displayed on the app may depend on the role of the user. The app shall have features such as report generation, viewing of live tracking, location poll request, sending messages from vessel to NMS, etc. All the contents in the App should be bilingual (English/Hindi/Local language).	The app would have authentication-based login. The app should allow the fisherman to send and receive messages from control station. All the contents in the App should be bilingual (English/Hindi/Local language).
5.	95	My Boats - Once touched, it should show the boats at sea to the owner of the boat. The features displayed on the app should be displayed based on the role of the user (fisherman or boat owner). There shall also be provision to show the crew list for the selected boat to the owner of the boat	My Boat/ Boat Owner features - Once touched, it should show the Terminal ID of the transponder and the location of boat in sea.

		Boat Owner features - T display information about status of vessels owner owner. Details of trips ta and historical location a crew members shall be di feature may be enabled y connectivity is available. I information from Application	location and d by a boat aken, current nd details of splayed. This when Internet t shall take all	
6.	97 & 98	Table C: Hardware a Design Submission -> T0 Table D: Design Review > T0 + 2 weeks	+2	Table C: Hardware and Software Design Submission -> T0+2 Table D: Review Completion -> T0 + 3 weeks
7.	37 & 38	 6.3(c) The Authority shapart of Bank Guarantee (30) days of acceptance of each of the milestone. S.No PBG Percentage 1 25% of 5% of Contract Value 2 40% of 5% of Contract Value 3 25% of 5% of Contract Value 3 25% of 5% of Contract Value 4 8% of 5% of Contract Value 5 2% of 5% of Contract Value 5 2% of 5% of Contract Value 6.3 (d) Each Perform Guarantee shall be valid above table from the date the contract. 6.3 (e) The Authority sh part of Bank Guarantee (30) days of acceptance of each of the milestone. 	within thirty of completion Validity (Months) 18 18 18 18 18 18 18 42 hance Bank d as per the e of signing of all return the within thirty	 6.3 (c) The value of PBG shall be 5% of Ordered Value towards due performance of Order & warranty service which shall be valid for completion of the project & warranty period with a further minimum claim period of six months. 6.3 (d/e) The PBG shall be invoked by Authority in the event of selected parties fails to perform the obligations & responsibilities set out in RFP & subsequent provisional offer/ Agreement as the case may be.

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