## FINAL EVALUATION REPORT : NASTP-GREENAI-GPSAR-03/2022 -TS493015E (As Per Rule 35 of PP Rules, 2004)

1 Name of Procuring Agency: Ministry of Defence through the Project Director of its Green-Al Project Management Unit.

2 Method of Procurement: Single Stage-Two Envelop

3 Title of Procurement: PROCUREMENT OF ICT AND ELECTRONIC EQUIPMENT

4 Tender Inquiry No.: NASTP-GREENAI-GPSAR-03/2022

5 **PPRA Ref. No. (TSE):** TS493015E

6 Date & Time of Bid Closing: 04 Nov 2022

7 Date & Time of Bid Opening: 04 Nov 2022 (Technical) & 17 Nov 2022 (Financial)

8 No of Bids Received: 3

9 Criteria for Bid Evaluation: Technically qualified & compliant with bidding requirements

10 Details of Bid(s) Evaluation: As follows



Item S No as	Part No	Noun	Qty	Name of Bidder	Marks		Evaluated Cost	Bid Status	Most Advantageous / Lowest	Rule/Regulation/SBD*/Policy/ Basis for Rejection / Acceptance as per Rule 35 of
per Bid Doc					Technical	Financial	(Included GST)	biu Status		PP Rules, 2004. (Add Columns if Required)
1	LM-SOF-GS	LMX200-Grid Scan	1	M/s Dalien	Qualified	Qualified	3,708,900.00	Single Quote	M/s Dalien	
2	LM-SOF-DS	LMX200-In-field depth slicing	1	M/s Dalien	Qualified	Qualified	1,719,900.00	Single Quote	M/s Dalien M/s Dalien M/s Dalien	
3	LM-GPS-01	LMX200-External GPS	1	M/s Dalien	Qualified	Qualified	1,134,900.00	Single Quote		
4	LM-SOF-GDE	LMX200-Grid Data Export Project Software	1	M/s Dalien	Qualified	Qualified	982,800.00	Single Quote		
5	ANN-MB-00	ublox GNSS (GPS Antenna)	1	M/s Dalien	Qualified	Qualified	24,570.00	1st Lowest Bidder	-M/s Dalien	
3	AININ-IND-00			M/s Jeffrays	Qualified	Qualified	32,256.90	2nd Lowest Bidder		
6	SVC-819	GPR Survey Cart by Geo Scanners	1	M/s Dalien	Qualified	Qualified	1,368,900.00	Single Quote	M/s Dalien	
7	SEC-705	Survey Encoder Cable	2	M/s Dalien	Qualified	Qualified	212,940.00	Single Quote	M/s Dalien	As per bid document
8	DELL XPS 17 9700	Mobile Work Station, Core i7, 16 GB, 1 TB SSD, UHI	2	M/s Jeffrays	Qualified	Qualified	2,483,676.00	Single Quote	M/s Jeffrays	As per bid document
9	CN-28DR	CN-28DR: Customized RF Data Converter with FPGA kit, storage structure: PS 4xDDR4(4GB,64bit,2400MT/s); PL 4xDDR4(4GB,64bit,2666MT/s); PS 2xQSPI flash(512MB,8bit) Curing profile: PS 1xMicroSD Card slot; PS 1xSATA .M2 Hard disk expansion interface (6G)	1	M/s Dalien	Qualified	Qualified	8,541,000.00	Single Quote	M/s Dalien	
10	10 I 8PX - 00001	Microsoft Windows Tablet, 13" Multi-touch Surface Pro 8	1	M/s Dalien	Qualified	Qualified	680,940.00	1st Lowest Bidder	M/s Dalien	
10				M/s Jeffrays	Qualified	Qualified	852,064.20	2nd Lowest Bidder		
11	uRAD 01	uRAD Automotive 76-81 GHz	1	M/s Dalien	Qualified	Qualified	115,830.00	Single Quote	M/s Dalien	

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per Bid Doc					Technical	Financial	(Included GST)	biu diatus		PP Rules, 2004. (Add Columns if Required)
12	LPDA MAX	RFSPACE LPDA-MAX Log Periodic UWB Antenna 300 MHz - 1000MHz for UWB TX/RX SDR Radar GPR SIGINT EMC Test ADSB WIFI FVP TV Video IoT LoRa	2	M/s Dalien	Qualified	Qualified	114,660.00	Single Quote	M/s Dalien	
13	TSA-600	RFSPACE TSA600 Ultra-Wideband UWB Antenna 600-6000+ MHz for UWB TX/RX SDR Radar GPR SIGINT EMC Test ADSB WiFi FVP Drone Video Vivaldi Tapered Slot	2	M/s Dalien	Qualified	Qualified	81,900.00	Single Quote	M/s Dalien	
14	UWB-1	UWB Antenna UWB-1, 430-6000 MHz	2	M/s Dalien	Qualified	Qualified	271,440.00	Single Quote	M/s Dalien	
15	ADRV9361-Z7035	System on Module (SoM) SDR, Analogue Device	1	M/s Dalien	Qualified	Qualified	702,000.00	1st Lowest Bidder	-M/s Dalien	As per bid document
15				M/s Jeffrays	Qualified	Qualified	930,442.50	2nd Lowest Bidder		
40	ADRV1CRR-BOB	Prototyping platform for SDR & SOMs I/O Ethernet, USB, JTAG, and Serial Numbers	1	M/s Dalien	Qualified	Qualified	114,426.00	1st Lowest Bidder	-M/s Dalien	
16	ADRV1CRR-BOB			M/s Jeffrays	Qualified	Qualified	200,044.26	2nd Lowest Bidder		
17		09-ZU11EG RF System-On-Module (RF-SOM) based on dual Analog Devices ADRV9009 wideband transceivers	1	M/s Jeffrays	Qualified	Qualified	3,438,344.52	1st Lowest Bidder	-M/s Jeffrays	
17	ADRV9009-2011EG		'	M/s Dalien	Qualified	Qualified	3,919,500.00	2nd Lowest Bidder		
40	ADDVOODD FMO	ADRV9009 series Transceiver Evaluation Board	1	M/s Dalien	Qualified	Qualified	731,250.00	1st Lowest Bidder	-M/s Dalien	
18	ADRV2CRR-FMC			M/s Jeffrays	Qualified	Qualified	850,005.00	2nd Lowest Bidder		
40	AD 5M00MM00 507	B-EBZ Series Transmitter, Receiver Evaluation Board	1	M/s Dalien	Qualified	Qualified	2,091,960.00	1st Lowest Bidder	-M/s Dalien	
19	AD-FMCOMMS8-EBZ			M/s Jeffrays	Qualified	Qualified	2,263,675.05	2nd Lowest Bidder		
20	-	0.9 Meter Flyaway Dish Antenna System	2	M/s Aghaz	Qualified	Qualified	1,022,112.00	Single Quote	M/s Aghaz	
21	-	0.6 Meter Manpack Dish Antenna System	2	M/s Aghaz	Qualified	Qualified	674,107.20	Single Quote	M/s Aghaz	

## Lowest / most advantegeous evaluated Bidders:-

Item S No as per Bid Doc	Part No	Noun	Qty	Evaluated Cost (Incl all Taxes)	Most Advantageous Bidder	Important Note for Bidders
1	LM-SOF-GS	LMX200-Grid Scan	1	3,708,900.00	M/s Dalien is most Advantageous Bidder	
2	LM-SOF-DS	LMX200-In-field depth slicing	1	1,719,900.00	M/s Dalien is most Advantageous Bidder	
3	LM-GPS-01	LMX200-External GPS	1	1,134,900.00	M/s Dalien is most Advantageous Bidder	Delivery time of items is
4	LM-SOF-GDE	LMX200-Grid Data Export Project Software	1	982,800.00	M/s Dalien is most Advantageous Bidder	03 Months after signing of the Letter of Acceptance by the
5	ANN-MB-00	ublox GNSS (GPS Antenna)	1	24,570.00	M/s Dalien is the lowest bidder	supplier as per Clause 12 of the tender
6	SVC-819	GPR Survey Cart by Geo Scanners	1	1,368,900.00	M/s Dalien is most Advantageous Bidder	document
7	SEC-705	SEC-705 Survey Encoder Cable		212,940.00	M/s Dalien is most Advantageous Bidder	
8	DELL XPS 17 9700	Mobile Work Station, Core i7, 16 GB, 1 TB SSD, UHD (3840 × 2400)	2	2,483,676.00	<b>M/s Jeffrays</b> is most Advantageous Bidder	

Item S No as per Bid Doc	Part No	Noun	Qty	Evaluated Cost (Incl all Taxes)	Most Advantageous Bidder	Important Note for Bidders
9	CN-28DR	CN-28DR: Customized RF Data Converter with FPGA kit, storage structure: PS 4xDDR4(4GB,64bit,2400MT/s); PL 4xDDR4(4GB,64bit,2666MT/s); PS 2xQSPI flash(512MB,8bit) Curing profile: PS 1xMicroSD Card slot: PS 1xSATA .M2 Hard disk expansion interface (6G)	1	8,541,000.00	<b>Ws Dalien</b> is most Advantageous Bidder	
10	8PX - 00001	Microsoft Windows Tablet, 13" Multi-touch Surface Pro 8	1	680,940.00	M/s Dalien is the lowest bidder	
11	uRAD 01	uRAD Automotive 76-81 GHz	1	115,830.00	<b>M/s Dalien</b> is most Advantageous Bidder	
12	LPDA MAX	RFSPACE LPDA-MAX Log Periodic UWB Antenna 300 MHz - 1000MHz for UWB TX/RX SDR Radar GPR SIGINT EMC Test ADSB WIFI FVP TV Video IoT LoRa	2	114,660.00	<b>Ws Dalien</b> is most Advantageous Bidder	
13	TSA-600	RFSPACE TSA600 Ultra-Wideband UWB Antenna 600-6000+ MHz for UWB TX/RX SDR Radar GPR SIGINT EMC Test ADSB WiFi FVP Drone Video Vivaldi Tapered Slot	2	81,900.00	<b>Ws Dalien</b> is most Advantageous Bidder	Delivery time of items is 03 Months after signing of the Letter of Acceptance by the supplier as per Clause
14	UWB-1	UWB Antenna UWB-1, 430-6000 MHz	2	271,440.00	M/s Dalien is most Advantageous Bidder	12 of the tender document
15	ADRV9361-Z7035	System on Module (SoM) SDR, Analogue Device	1	702,000.00	M/s Dalien is the lowest bidder	
16	ADRV1CRR-BOB	Prototyping platform for SDR & SOMs I/O Ethernet, USB, JTAG, and Serial Numbers	1	114,426.00	M/s Dalien is the lowest bidder	
17	ADRV9009-ZU11EG	RF System-On-Module (RF-SOM) based on dual Analog Devices ADRV9009 wideband transceivers	1	3,438,344.52	M/s Jeffrays is the lowest bidder	
18	ADRV2CRR-FMC	ADRV9009 series Transceiver Evaluation Board	1	731,250.00	M/s Dalien is the lowest bidder	
19	AD-FMCOMMS8-EBZ	Series Transmitter, Receiver Evaluation Board	1	2,091,960.00	M/s Dalien is the lowest bidder	
20	-	0.9 Meter Flyaway Dish Antenna System	2	1,022,112.00	<b>M/s Aghaz</b> is most Advantageous Bidder	
21	-	0.6 Meter Manpack Dish Antenna System	2	674,107.20	M/s Aghaz is most Advantageous Bidder	

(DR MUJAHID MOHSIN) Dy PD Project GreenAl 18 Nov '22