

निविदा पूछताछ **TENDER ENQUIRY**

।सीमित निविदा। [LIMITED TENDER]

माझगांव डॉक शिपबिल्डर्स लिमिटेड (भारत सरकार) का उपक्रम) MAZAGON DOCK SHIPBUILDERS LIMITED

(Formerly known as Mazagon Dock Limited) (A Govt. of India Undertaking)

CIN: L35100MH1934GOI002079 Dockyard Road, Mumbai 400 010 Website- www.mazagondock.in

Certified - ISO 9001: 2008 for Shipbuilding Division GST ID: 27AAACM8029J1ZA

निविदा सं./Tender No 1600001975 क्रय अधिकारी/Purchase Exec. Prakash Malavath

सेवा में /To

विभाग/Department ICGS COMMERCIAL क्रय अधिकारी/Purchase Exec. Prakash Malavath

दूरभाष सं./Telephone No 23762768

फैक्स सं./Fax No

ई-मेल/E-Mail pmalavath@mazdock.com

निविदा सं./Tender No 1600001975 निविदा तिथि/ Tender Date 21.06.2024 निविदा बंद की तिथि/Tender Closing Date 12.07.2024 निविदा बंद होने का समय/Tender Closing Time 14:00:00 आरएफक्यू सं./RFQ No 2240000052

दूरभाष सं./Telephone

निविदा श्ल्क/Tender Fee

फैक्स सं./Fax ई-मेल/E-Mail

रू/Rs 0.00 बयाना राशि/EMD Amount रू/Rs 0.00

पर्व बिड बैठक तिथि और समय/Pre Bid Meeting Date & Time

निविदा खोलने की तिथि और समय/Tender Opening Date & Time

प्रस्ताव वैधता तिथि है/Offer should be valid up to

स्रक्षा जमा/Security Deposit वरीय बैंक जमानत /Perf. Bank Guarantee ,00:00:00

15.07.2024,14:00:00

11.01.2025

0.00 %आदेश मूल्य का/PO value 5.00 %आदेश मूल्य का/PO value

(आगे के विवरण हेतु कृपया सम्बंद्ध नियम शर्तों को पढ़े । सुनिश्चित करें कि कोटेशन और संबंधित पत्राचार के लिए विभाग का नाम, क्रय अधिकारी का नाम ,निविदा संख्या, बंद होने का समय एवं तिथि एवं आरएफक्यू सं. अपने कोटेशनमें लिखें।

Kindly read and refer relevant terms & conditions for further details. Do ensure to Quote Department Name, Purchase Executive 's Name , Tender Number, closing date & time and RFO Number in your Quotation & related correspondence)

प्रिय महोदय/महोदया

Dear Sir / Madam,

विषय /SUB:- MANUFACTURE, SUPPLY, INSTALLATION, COMMISSIONING & TRAINING OF COMPACT GMDSS SUITE, SATELLITE COMMUNICATION & SURVIVAL CRAFT SYSTEM FOR YARD-16501 TO YARD-16514 (14 FPVS) OF CGP

माझगाँव डॉक शिपबिल्डर्स लिमिटेड प्रतिष्ठित/संभावित आपूर्तिकर्ताओं से निम्न हेतु, प्रतियोगितात्मक दो बोली प्रणाली में (भाग -। तकनिकी - वाणिज्य बोली एवं भाग ।। मृल्य बोली) बोली ओमंत्रित करती है।

Mazagon Dock Shipbuilders Limited (MDL) invites Competitive – Bid from reputed Supplier for the following in TWO BID system (Part - | Techno - Commercial Bid & Part - | Price Bid).

क्र सं.	सामग्री / सेवा विवरण	मात्रा / इकाई	आपूर्ति तिथि
SL.No.	Material / Service Details	Quantity / unit	Delivery Date
00010	सामग्री सं./ Material Number :- 1500000000000078421 FPV-Main Equipment of External Comm	1 SET	31.03.2025

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क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
		ain Equipment of External Communiversion of with DSC – 02 sets set vol set	•	
	TSP) with batteries for all the above	Systems.		
0020	सामग्री सं./ Material Number :- 15000000000000 FPV-Installation Material of External Co	78422 1 SET	31.03.2025	
	Project.	stallation Material of External Comm	unication System for FPV	
0030	सामग्री सं./ Material Number :- 15000000000000000000000000000000000000	78423 1 SET ocumentation of External Communication	30.05.2025 ation System for FPV	
0040	सामग्री सं./ Material Number :- 15000000000007 FPV-OBS (On-board Spares) of External	78424 1 SET	31.03.2025	
		BS (On-board Spares) of External Co	mmunication System for	
0050	Training	1 Activity unit	30.05.2025	
	Service Description :Training of Ext	ernal Communication System for FPV	V Project as per TSP.	
	The Line item 00050 covers the following services			
00000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Training			
		1 Activity unit	30.04.2025	
	Connectorisation & Installation	1 Activity unit		
00060	Service Description :Connectorisation Project.	on & Installation of External Commun	nication System for FPV	
1	Service Description :Connectorisation	•	nication System for FPV	

निविदा सं / T	ender No:- 1600001975	·- 21.06.2024	सं./RFQ No:- 2240000052
	The root of the ro	. 21.00.2021	(IIII Q 110. 22 1000002
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	सेवा सं./Service Number :-	1 Activity unit	
0	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
00070	STW (Setting to Work)	1 Activity unit	30.05.2025
	Service Description :STW (Setting to Work)	of External Communication S	System for FPV Project.
	The Line item 00070 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
00080	HATS	1 Activity unit	30.06.2025
	Service Description :HATS of External Com	munication System for FPV F	Project.
	The Line item 00080 covers the following s	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
00090	SATS	1 Activity unit	30.06.2025
	Service Description :SATS of External Com	nunication System for FPV P	roject.
	The Line item 00090 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
00100	EXTENSION OF WARRANTY	1 Activity unit	31.03.2028
	Service Description :MONTHLY WARRAN BEYOND MARCH 2027 TO BE OBTAINE		S FOR 12 MONTHS
	The Line item 00100 covers the following s	services	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00110	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.06.2025
	सामग्री वर्णन/Material Description :Main Equi FPV Project consist of following :- (The supplier should provide latest version o below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC	f	eation System for
	2) 25W VHF Tx/Rx with DSC – 02 set		

निविदा सं./ T	Γender No:- 1600001975	ate:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
	3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 N 9) Walkie-Talkie GMDSS type with Emery 10) UPS (backup as per classification rules TSP) with batteries for all the above System	gency Battery-05 Nos s as per		
00120	सामग्री सं./ Material Number :- 150000000000078422	1 SET	30.06.2025	
	FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installat Project.	ion Material of External Comm	unication System for FPV	
00130	सामग्री सं./ Material Number :- 15000000000078423 FPV-Documentation of External Commu	1 SET	30.08.2025	
	सामग्री वर्णन/Material Description :Docume Project as per TSP	entation of External Communica	tion System for FPV	
00140	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External	1 SET	30.06.2025	
	सामग्री वर्णन/Material Description :OBS (O FPVProject.	n-board Spares) of External Con	mmunication System for	
00150	Training	1 Activity unit	30.08.2025	
	Service Description: Training of External Communication System for FPV Project as per TSP.			
	The Line item 00150 covers the followin	_		
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Training			
00160	Connectorisation & Installation Service Description :Connectorisation & In Project. Additional item details:-	Activity unit nstallation of External Commun	30.07.2025 nication System for FPV	
00000001	The Line item 00160 covers the followin	_		
0000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation			

निविदा सं./ T	Tender No:- 1600001975 निविदा तिथि/ Tender Date	:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
	Service Description :STW (Setting to Work)	•	•	
	The Line item 00170 covers the following	services	•	
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)			
00180	HATS	1 Activity unit	30.09.2025	
	Service Description :HATS of External Com	munication System for FPV	Project.	
	The Line item 00180 covers the following	services		
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- HATS			
00190	SATS	1 Activity unit	30.09.2025	
	Service Description :SATS of External Community The Line item 00190 covers the following:	•	Project.	
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- SATS			
00200	EXTENSION OF WARRANTY	1 Activity unit	30.06.2028	
	Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND JUNE 2027 TO BE OBTAINED FROM THE VENDOR.			
	The Line item 00200 covers the following	services		
000000001	सेवा सं./Service Number :-	12 Months		
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY			
00210	WARRANTY सामग्री सं./ Material Number :- 150000000000078421	1 SET	30.09.2025	
	FPV-Main Equipment of External Comm			
	सामग्री वर्णन/Material Description :Main Equipment of External Communication System for			
	FPV Project consist of following:- (The supplier should provide latest version o	f		
	below equipments)	1		
	1) Minimum 500W MF/HF Tx/Rx with DSC	- 02 sets		
	2) 25W VHF Tx/Rx with DSC – 02 set			
	3) Inmarsat C with EGC receiver – 01 set			
	4) Navtex Receiver – 01 set.5) Inmarsat FBB Terminal- 01 set			
	6) EPIRB 406 MHz- 01 Set			
	8) SART 9 GHz for life rafts &Boats- 05 No			
	9) Walkie-Talkie GMDSS type with Emerge	ncy Battery-05 Nos		

निविदा सं./ Tender No:- 1600001975 निविदा तिथि/ Tender Date:- 21.06.2024 आरएफक्यू सं./RFQ No:- 2240000052				
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
	10) UPS (backup as per classification rules a TSP) with batteries for all the above System			
00220	सामग्री सं./ Material Number :- 150000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installatio Project.	1 SET n Material of External Comn	30.09.2025 nunication System for FPV	
00230	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Document Project as per TSP	1 SET	30.11.2025 ation System for FPV	
00240	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On-FPVProject.	1 SET board Spares) of External Co	30.09.2025 ommunication System for	
00250	Training	1 Activity unit	30.11.2025	
	Service Description: Training of External Communication System for FPV Project as per TSP. The Line item 00250 covers the following services			
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Training			
00260	Connectorisation & Installation Service Description :Connectorisation & Ins Project. Additional item details:-	1 Activity unit tallation of External Commu	30.10.2025 nication System for FPV	
	The Line item 00260 covers the following	services		
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation			
00270	STW (Setting to Work)	1 Activity unit	30.11.2025	
	Service Description :STW (Setting to Work) The Line item 00270 gaves the following		System for FPV Project.	
	The Line item 00270 covers the following सेवा सं./Service Number :-	1 Activity unit		
0	संक्षिप्त वर्णन/Short Description :- STW (Setting to			

ender No:- 1600001975 निविदा तिथि/ Tender Date	:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052	
सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
Work)			
HATS	1 Activity unit	30.12.2025	
Service Description :HATS of External Com	munication System for FPV F	Project.	
The Line item 00280 covers the following	services		
	1 Activity unit		
संक्षिप्त वर्णन/Short Description :- HATS			
SATS	1 Activity unit	30.12.2025	
Service Description :SATS of External Com-	munication System for FPV P	roject.	
8	services		
सेवा सं./Service Number :-	1 Activity unit		
संक्षिप्त वर्णन/Short Description :- SATS			
EXTENSION OF WARRANTY	1 Activity unit	30.09.2028	
Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND SEPTEMBER 2027 TO BE OBTAINED FROM THE VENDOR.			
9			
	12 Months		
संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY			
सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.12.2025	
FPV Project consist of following:- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No 9) Walkie-Talkie GMDSS type with Emerge	f 2 – 02 sets s ncy Battery-05 Nos	cation System for	
TSP) with batteries for all the above Systems	5.	30.12.2025	
FPV-Installation Material of External Co	n Material of External Comm		
	Work) HATS Service Description :HATS of External Com The Line item 00280 covers the following : सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS SATS Service Description :SATS of External Com The Line item 00290 covers the following : सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS EXTENSION OF WARRANTY Service Description :MONTHLY WARRAN BEYOND SEPTEMBER 2027 TO BE OBT. The Line item 00300 covers the following : सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY सामग्री सं./ Material Number :- 1500000000000078421 FPV-Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of External Comm (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC 2) 25W VHF Tx/Rx with EGC receiver - 01 set 4) Navtex Receiver - 01 set 5) Inmarsat C with EGC receiver - 01 set 4) Navtex Receiver - 01 set 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No 9) Walkie-Talkie GMDSS type with Emerge 10) UPS (backup as per classification rules a TSP) with batteries for all the above Systems सामग्री सं./ Material Number :- 1500000000000078422 FPV-Installation Material of External Co	सामग्री / सेवा विवरण	

निविदा सं./ 🏾	Tender No:- 1600001975 निविदा तिथि/ Tender Date	e:- 21.06.2024 आरएफक्र	यू सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	Project.		
00330	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Documen Project as per TSP	1 SET tation of External Communic	28.02.2026 cation System for FPV
00340	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On- FPVProject.	1 SET -board Spares) of External Co	30.12.2025 ommunication System for
00350	Training Service Description :Training of External Co The Line item 00350 covers the following	•	28.02.2026 PV Project as per TSP.
000000001		1 Activity unit	
00360	Connectorisation & Installation Service Description :Connectorisation & Installation Project. Additional item details:-		30.01.2026 unication System for FPV
000000001	The Line item 00360 covers the following सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation	1 Activity unit	
00370	STW (Setting to Work) Service Description :STW (Setting to Work) The Line item 00370 covers the following	•	28.02.2026 a System for FPV Project.
000000001 0	_	1 Activity unit	
	Work)		
00380	HATS Service Description :HATS of External Con The Line item 00380 covers the following	•	31.03.2026 Project.
000000001	सेवा सं./Service Number :-	1 Activity unit	

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
0	.0		
	संक्षिप्त वर्णन/Short Description :- HATS		
00390	SATS	1 Activity unit	31.03.2026
	Service Description :SATS of External Com	•	roject.
000000001	The Line item 00390 covers the following s		
000000001	सेवा सं./Service Number :-	1 Activity unit	
00400	संक्षिप्त वर्णन/Short Description :- SATS	1 4 2 2	20.12.2020
00400	EXTENSION OF WARRANTY Service Description :MONTHLY WARRAN BEYOND DECEMBER 2027 TO BE OBTA	1 Activity unit ITY EXTENSION CHARGE INED FROM THE VENDOI	30.12.2028 S FOR 12 MONTHS R.
	The Line item 00400 covers the following s	services	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00410	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	31.03.2026
	सामग्री वर्णन/Material Description :Main Equi FPV Project consist of following :- (The supplier should provide latest version o below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No. 9) Walkie-Talkie GMDSS type with Emerger 10) UPS (backup as per classification rules a TSP) with batteries for all the above Systems	f s ncy Battery-05 Nos s per s.	
00420	सामग्री सं./ Material Number :- 1500000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation Project.	1 SET n Material of External Comm	31.03.2026 unication System for F
00430	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu	1 SET	30.05.2026

निविदा सं./ <u>T</u>	ender No:- 1600001975 निविदा तिथि/ Tender Date	e:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	सामग्री वर्णन/Material Description :Documen Project as per TSP	tation of External Communica	tion System for FPV
00440	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On- FPV Project.	1 SET -board Spares) of External Con	31.03.2026 mmunication System for
00450	Training	1 Activity unit	30.05.2026
	Service Description : Training of External Co The Line item 00450 covers the following	•	Project as per TSP.
000000001 0	सेवा सं./Service Number :-	1 Activity unit	
00460	संक्षिप्त वर्णन/Short Description :- Training Connectorisation & Installation	1 Activity unit	30.04.2026
	Service Description :Connectorisation & Ins Project. Additional item details:-	•	
	The Line item 00460 covers the following	services	
000000001 0	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
00470	STW (Setting to Work)	1 Activity unit	30.05.2026
	Service Description :STW (Setting to Work)		System for FPV Project.
	The Line item 00470 covers the following		
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
00480	HATS	1 Activity unit	30.06.2026
	Service Description: HATS of External Communication System for FPV Project. The Line item 00480 covers the following services		
000000001		1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
00490	SATS Service Description :SATS of External Com-	1 Activity unit nunication System for FPV P	30.06.2026 Project.
	A.	-	

निविदा सं./ Tender No:- 1600001975 निविदा तिथि/ Tender Date:- 21.06.2024 आरएफक्यू सं./RFQ No:- 2240000052			
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	The Line item 00490 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
00500	EXTENSION OF WARRANTY	1 Activity unit	31.03.2029
	Service Description : MONTHLY WARRAN BEYOND MARCH 2028 TO BE OBTAINE		ES FOR 12 MONTHS
	The Line item 00500 covers the following	services	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00510	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.06.2026
00520	सामग्री वर्णन/Material Description :Main Equ FPV Project consist of following :- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No 9) Walkie-Talkie GMDSS type with Emerge 10) UPS (backup as per classification rules a TSP) with batteries for all the above Systems सामग्री सं./ Material Number :- 150000000000078422	of C – 02 sets s oncy Battery-05 Nos os per	30.06.2026
	FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installatio Project.	n Material of External Comn	nunication System for FPV
00530	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Document Project as per TSP	1 SET	30.08.2026 eation System for FPV
00540	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On-	SET board Spares) of External Co	30.06.2026 ommunication System for

निविदा सं./ Tender No:- 1600001975 निविदा तिथि/ Tender Date:- 21.06.2024 आरएफक्यू सं./RFQ No:- 2240000052			
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	FPVProject.		
00550	Training Service Description :Training of External C The Line item 00550 covers the following	_	30.08.2026 V Project as per TSP.
000000001		1 Activity unit	
00560	संक्षिप्त वर्णन/Short Description :- Training Connectorisation & Installation Service Description :Connectorisation & Installation Project. Additional item details:-		30.07.2026 nication System for FPV
000000001	The Line item 00560 covers the following सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation	services 1 Activity unit	
00570	STW (Setting to Work) Service Description :STW (Setting to Work The Line item 00570 covers the following	'	30.08.2026 System for FPV Project.
000000001	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)	1 Activity unit	
00580	HATS Service Description :HATS of External Cor The Line item 00580 covers the following	•	30.09.2026 Project.
000000001	सेवा सं./Service Number :-	1 Activity unit	
00590	संक्षिप्त वर्णन/Short Description :- HATS SATS Service Description :SATS of External Con	•	30.09.2026 Project.
000000001	The Line item 00590 covers the following सेवा सं./Service Number :-	1 Activity unit	
00600	संक्षिप्त वर्णन/Short Description :- SATS EXTENSION OF WARRANTY	1 Activity unit	30.06.2029

निविदा सं./ T	ender No:- 1600001975 निविदा तिथि/ Tend	der Date:- 21.06.2024 आरएप	कक्यू सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Overtity / vnit	आपूर्ति तिथि Delivery Date
SL.No.	Service Description : MONTHLY W.	Quantity / unit	•
	BEYOND JUÑE 2028 TO BE OBTA	AINED FROM THE VENDOR.	RGES FOR 12 MONTHS
	The Line item 00600 covers the fol	O .	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00610	सामग्री सं./ Material Number :- 15000000000007 FPV-Main Equipment of External Comm		30.09.2026
00620	सामग्री वर्णन/Material Description :M FPV Project consist of following :- (The supplier should provide latest v below equipments) 1) Minimum 500W MF/HF Tx/Rx w 2) 25W VHF Tx/Rx with DSC - 02 s 3) Inmarsat C with EGC receiver - 0 4) Navtex Receiver - 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats 9) Walkie-Talkie GMDSS type with 10) UPS (backup as per classification TSP) with batteries for all the above	ersion of ith DSC – 02 sets set 1 set s- 05 Nos Emergency Battery-05 Nos n rules as per Systems.	nunication System for 30.09.2026
00620	FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Ins Project.		
00630	सामग्री सं./ Material Number :- 150000000000007 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Do Project as per TSP		30.11.2026 unication System for FPV
00640	सामग्री सं./ Material Number :- 150000000000007 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OI FPVProject.		30.09.2026 1 Communication System for
00650	Training Service Description :Training of Extended The Line item 00650 covers the following the service of the service Description in the service Descriptio		

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निविदा सं./ T	Tender No:- 1600001975 निविदा तिथि/ Tender Date	e:- 21.06.2024	सं./RFQ No:- 2240000052	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
000000001		1 Activity unit		
00660	संक्षिप्त वर्णन/Short Description :- Training	4 4 2 4 4	20.10.2026	
00660	Connectorisation & Installation Service Description :Connectorisation & Ins Project. Additional item details:-	Activity unit tallation of External Commun	30.10.2026 ication System for FPV	
	The Line item 00660 covers the following	services		
000000001 0	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation			
00670	STW (Setting to Work)	1 Activity unit	30.11.2026	
	Service Description :STW (Setting to Work)	of External Communication	System for FPV Project.	
	The Line item 00670 covers the following	services		
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)			
00680	HATS	1 Activity unit	30.12.2026	
	Service Description :HATS of External Con	nmunication System for FPV I	Project.	
	The Line item 00680 covers the following	services		
000000001 0	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- HATS			
00690	SATS	1 Activity unit	30.12.2026	
	Service Description :SATS of External Com	munication System for FPV P	roject.	
	The Line item 00690 covers the following services			
000000001	सेवा सं./Service Number :-	1 Activity unit		
	संक्षिप्त वर्णन/Short Description :- SATS			
00700	EXTENSION OF WARRANTY	1 Activity unit	30.09.2029	
	Service Description :MONTHLY WARRAN BEYOND SEPTEMBER 2028 TO BE OBT	NTY EXTENSION CHARGE		
	The Line item 00700 covers the following	services		
000000001 0	सेवा सं./Service Number :-	12 Months		

निविदा सं./ 🏾	Gender No:- 1600001975 निविदा तिथि/ Tender Dat	e:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00710	सामग्री सं./ Material Number :- 1500000000000078421 FPV-Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equ	1 SET	30.12.2026
	FPV Project consist of following:- (The supplier should provide latest version below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No. 9) Walkie-Talkie GMDSS type with Emerg. 10) UPS (backup as per classification rules TSP) with batteries for all the above System	of C – 02 sets os ency Battery-05 Nos as per as.	
00720	सामग्री सं./ Material Number :- 1500000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation Project.	1 SET on Material of External Commu	30.12.2026 unication System for FPV
00730	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu	1 SET	28.02.2027
	सामग्री वर्णन/Material Description :Documen Project as per TSP	ntation of External Communica	tion System for FPV
00740	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External	1 SET	30.12.2026
	सामग्री वर्णन/Material Description :OBS (On FPVProject.	-board Spares) of External Con	nmunication System for
00750	Training	1 Activity unit	28.02.2027
	Service Description : Training of External C	_	Project as per TSP.
000000001	The Line item 00750 covers the following सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Training		
00760	Connectorisation & Installation	1 Activity unit	30.01.2027
	Service Description :Connectorisation & Ins	stallation of External Commun	ication System for FPV

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<u>निविदा सं./ T</u>	Tender No:- 1600001975 निविदा तिथि/ Tender Da	.te:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
•	Project.		-
	Additional item details:-		
	The Line item 00760 covers the following	g services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
00770	STW (Setting to Work)	1 Activity unit	28.02.2027
	Service Description :STW (Setting to World		System for FPV Project.
	The Line item 00770 covers the following	9	
000000001 0	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
00780	HATS	1 Activity unit	30.03.2027
	Service Description :HATS of External Co	mmunication System for FPV I	Project.
	The Line item 00780 covers the following	g services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
00790	SATS	1 Activity unit	30.03.2027
	Service Description :SATS of External Con-	mmunication System for FPV P	roject.
	The Line item 00790 covers the following	g services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
00800	EXTENSION OF WARRANTY	1 Activity unit	30.12.2029
	Service Description :MONTHLY WARRA BEYOND DECEMBER 2028 TO BE OBT		
	The Line item 00800 covers the following		
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00810	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	31.03.2027
	सामग्री वर्णन/Material Description :Main Eq	uipment of External Communic	cation System for

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
SL.No.	FPV Project consist of following:- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No. 9) Walkie-Talkie GMDSS type with Emergen 10) UPS (backup as per classification rules as	of C – 02 sets os ency Battery-05 Nos as per	Denvery Date
0820	TSP) with batteries for all the above System सामग्री सं./ Material Number :- 150000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation Project.	1 SET	31.03.2027 munication System for FPV
00830	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Documen Project as per TSP	1 SET tation of External Communi	30.05.2027 cation System for FPV
0840	सामग्री सं./ Material Number :- 15000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On- FPVProject.	1 SET -board Spares) of External C	31.03.2027 Communication System for
0850	Training Service Description :Training of External Co The Line item 00850 covers the following	•	30.05.2027 PV Project as per TSP.
00000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Training		
0860	Connectorisation & Installation Service Description :Connectorisation & Ins Project. Additional item details:-	Activity unit stallation of External Comm	30.04.2027 unication System for FPV

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निविदा सं./ T	Sender No:- 1600001975 निविदा तिथि/ Tender Date	e:- 21.06.2024 आरएफक्य्	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
00870	STW (Setting to Work)	1 Activity unit	30.05.2027
	Service Description :STW (Setting to Work)	of External Communication	System for FPV Project.
	The Line item 00870 covers the following		
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
00880	HATS	1 Activity unit	30.06.2027
	Service Description :HATS of External Con	nmunication System for FPV I	Project.
	The Line item 00880 covers the following	services	•
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
00890	SATS	1 Activity unit	30.06.2027
	Service Description :SATS of External Com	munication System for FPV F	Project.
	The Line item 00890 covers the following	services	
000000001	_	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
00900	EXTENSION OF WARRANTY	1 Activity unit	31.03.2030
	Service Description: MONTHLY WARRAN BEYOND MARCH 2029 TO BE OBTAINE	NTY EXTENSION CHARGE ED FROM THE VENDOR.	S FOR 12 MONTHS
	The Line item 00900 covers the following	services	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
00910	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.06.2027
	सामग्री वर्णन/Material Description :Main Equ FPV Project consist of following :- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC	of	cation System for

निविदा सं./ T	ender No:- 1600001975	निविदा तिथि/ Tender Dat	e:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा वि Material / Servi		मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	3) Inmarsat C wit 4) Navtex Receiv 5) Inmarsat FBB 6) EPIRB 406 MI 8) SART 9 GHz f 9) Walkie-Talkie 10) UPS (backup	Terminal- 01 set	ency Battery-05 Nos as per	
00920	सामग्री सं./ Material Number :- FPV-Installation Material of E	150000000000078422 external Co	SET I SET I Material of External Comm	30.06.2027
	Project.	Tur Description insurance	in whiteful of External Conni	idification bystem for 11 v
00930	सामग्री सं./ Material Number :- FPV-Documentation of Extern		1 SET	30.08.2027
	सामग्री वर्णन/Mate Project as per TSI		tation of External Communic	ation System for FPV
00940	सामग्री सं./ Material Number :- FPV-OBS (On-board Spares) (1 SET	30.06.2027
	सामग्री वर्णन/Mate FPVProject.	rial Description :OBS (On-	-board Spares) of External Co	mmunication System for
00950	Training		1 Activity unit	30.08.2027
	•	on :Training of External C 1950 covers the following	ommunication System for FP'	V Project as per TSP.
000000001	सेवा सं./Service Number :-	750 covers the following	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :	- Training		
00960	Connectorisation & Installation	n	1 Activity unit	30.07.2027
	Project.		stallation of External Commun	nication System for FPV
	Additional item d	etails:-		
		960 covers the following	services	
000000001 0	सेवा सं./Service Number :-		1 Activity unit	
	संक्षिप्त वर्णन/Short Description : Installation	- Connectorisation &		

Γender No:- 1600001975 निविदा तिथि∕ Tender Date	e:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
STW (Setting to Work)	1 Activity unit	30.08.2027
Service Description :STW (Setting to Work) of External Communication	System for FPV Project.
The Line item 00970 covers the following	services	
सेवा सं./Service Number :-	1 Activity unit	
संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
HATS	1 Activity unit	30.09.2027
Service Description :HATS of External Con	nmunication System for FPV	Project.
The Line item 00980 covers the following	services	
सेवा सं./Service Number :-	1 Activity unit	
संक्षिप्त वर्णन/Short Description :- HATS		
SATS	1 Activity unit	30.09.2027
Service Description :SATS of External Com	nmunication System for FPV l	Project.
The Line item 00990 covers the following	services	
सेवा सं./Service Number :-	1 Activity unit	
संक्षिप्त वर्णन/Short Description :- SATS		
EXTENSION OF WARRANTY	1 Activity unit	30.06.2030
		S FOR 12 MONTHS
The Line item 01000 covers the following	services	
सेवा सं./Service Number :-	12 Months	
संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.09.2027
FPV Project consist of following:- (The supplier should provide latest version of below equipments)	of	cation System for
	सामग्री / सेवा विवरण Material / Service Details STW (Setting to Work) Service Description :STW (Setting to Work The Line item 00970 covers the following सेवा सं./Service Number :- संक्षिम वर्णन/Short Description :- STW (Setting to Work) HATS Service Description :HATS of External Cor The Line item 00980 covers the following सेवा सं./Service Number :- संक्षिम वर्णन/Short Description :- HATS SATS Service Description :SATS of External Con The Line item 00990 covers the following सेवा सं./Service Number :- संक्षिम वर्णन/Short Description :- SATS EXTENSION OF WARRANTY Service Description :MONTHLY WARRAN BEYOND JUNE 2029 TO BE OBTAINED The Line item 01000 covers the following सेवा सं./Service Number :- संक्षिम वर्णन/Short Description :- EXTENSION OF WARRANTY सामग्री सं./ Material Number :- 1500000000000078421 FPV-Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of External Comm शामग्री वर्णन/Material Description :Main Equipment of External Comm	सामग्री / सेवा विवरण Quantity / unit STW (Setting to Work) 1 Activity unit Service Description :STW (Setting to Work) of External Communication The Line item 00970 covers the following services सेवा सं./Service Number :- 1 Activity unit Service Description :- STW (Setting to Work) In Activity unit Service Description :- STW (Setting to Work) HATS 1 Activity unit Service Description :- HATS of External Communication System for FPV The Line item 00980 covers the following services सेवा सं./Service Number :- 1 Activity unit Service Description :- HATS SATS 1 Activity unit Service Description :- HATS SATS 1 Activity unit Service Description :- SATS of External Communication System for FPV In The Line item 00990 covers the following services सेवा सं./Service Number :- 1 Activity unit Service Description :- SATS EXTENSION OF WARRANTY 1 Activity unit Service Description :- SATS EXTENSION OF WARRANTY 2 The Line item 01000 covers the following services

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
SL. W.	8) SART 9 GHz for life rafts &Boats- 05 No 9) Walkie-Talkie GMDSS type with Emerge 10) UPS (backup as per classification rules a TSP) with batteries for all the above System	os ency Battery-05 Nos as per	Denvery Date
01020	सामग्री सं./ Material Number :- 150000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation Project.	1 SET on Material of External Comm	30.09.2027 unication System for FPV
01030	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Documen Project as per TSP	1 SET tation of External Communica	30.11.2027 ation System for FPV
01040	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On- FPVProject.	1 SET -board Spares) of External Co.	30.09.2027 mmunication System for
01050	Training	1 Activity unit	30.11.2027
	Service Description :Training of External Co	· · · · · · · · · · · · · · · · · · ·	V Project as per TSP.
	The Line item 01050 covers the following		
0000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Training		
01060	Connectorisation & Installation Service Description :Connectorisation & Installation Project. Additional item details:-	Activity unit stallation of External Commur	30.10.2027 nication System for FPV
	The Line item 01060 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
01070	STW (Setting to Work)	1 Activity unit	30.11.2027
	Service Description :STW (Setting to Work)		System for FPV Project.
	The Line item 01070 covers the following		
000000001	सेवा सं./Service Number :-	1 Activity unit	

निविदा सं./ Т	ender No:- 1600001975 निविदा तिथि/ Tender Date:	- 21.06.2024	सं./RFQ No:- 2240000052
			11111 Q 1101 <u>22 1000000</u>
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
0	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
01080	HATS	1 Activity unit	30.12.2027
	Service Description :HATS of External Com	· · · · · · · · · · · · · · · · · · ·	Project.
	The Line item 01080 covers the following s		
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
01090	SATS	1 Activity unit	30.12.2027
	Service Description :SATS of External Comm The Line item 01090 covers the following s	₹	roject.
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
01100	EXTENSION OF WARRANTY	1 Activity unit	30.09.2029
	Service Description :MONTHLY WARRAN BEYOND SEPTEMBER 2029 TO BE OBTA	TY EXTENSION CHARGE AINED FROM THE VENDO	S FOR 12 MONTHS PR.
	The Line item 01100 covers the following s	ervices	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
01110	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	30.12.2027
	सामग्री वर्णन/Material Description :Main Equip FPV Project consist of following :- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC – 02 set 3) Inmarsat C with EGC receiver – 01 set 4) Navtex Receiver – 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 Nos 9) Walkie-Talkie GMDSS type with Emerger 10) UPS (backup as per classification rules as TSP) with batteries for all the above Systems	- 02 sets concy Battery-05 Noses per	cation System for
01120	सामग्री सं./ Material Number :- 150000000000078422	1 SET	30.12.2027

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निविदा सं./ T	Tender No:- 1600001975 निविदा तिथि/ Tender Date	:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation Project.	n Material of External Comm	unication System for FPV
01130	सामग्री सं./ Material Number :- 1500000000000078423 FPV-Documentation of External Commu सामग्री वर्णन/Material Description :Document Project as per TSP	1 SET ation of External Communica	28.02.2028 tion System for FPV
01140	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External सामग्री वर्णन/Material Description :OBS (On- FPVProject.	1 SET poard Spares) of External Con	30.12.2027 mmunication System for
01150	Training Service Description :Training of External Co	1 Activity unit	28.02.2028 V Project as per TSP.
	The Line item 01150 covers the following		Troject as per 151.
000000001	e	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Training		
01160	Connectorisation & Installation	1 Activity unit	30.01.2028
	Service Description :Connectorisation & Inst Project. Additional item details:-	allation of External Commun	ication System for FPV
	The Line items 01160 common the following	•	
000000001	The Line item 01160 covers the following s सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation		
01170	STW (Setting to Work) Service Description :Connectorisation & Instruction Project.	Activity unit allation of External Commun	28.02.2028 ication System for FPV
	The Line item 01170 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)		
01180	HATS	1 Activity unit	30.03.2028

निविदा सं./ T	ender No:- 1600001975	:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	Service Description :HATS of External Com	munication System for FPV	Project.
	The Line item 01180 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- HATS		
01190	SATS	1 Activity unit	30.03.2028
	Service Description :SATS of External Com-	munication System for FPV I	Project.
	The Line item 01190 covers the following	services	
000000001	सेवा सं./Service Number :-	1 Activity unit	
	संक्षिप्त वर्णन/Short Description :- SATS		
01200	EXTENSION OF WARRANTY	1 Activity unit	30.12.2029
	Service Description : MONTHLY WARRAN BEYOND DECEMBER 2029 TO BE OBTA		
	The Line item 01200 covers the following	services	
000000001	सेवा सं./Service Number :-	12 Months	
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY		
01210	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm	1 SET	31.03.2028
01220	सामग्री वर्णन/Material Description :Main Equipments (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC (2) 25W VHF Tx/Rx with DSC (2) 25W VHF Tx/Rx with DSC (2) 25W VHF Tx/Rx with DSC (3) Inmarsat C with EGC receiver (4) Navtex Receiver (4) Navtex Receiver (5) Inmarsat FBB Terminal (6) 1 set (6) EPIRB 406 MHz (6) 1 Set (7) SART (9) GHz for life rafts &Boats (9) Walkie-Talkie GMDSS type with Emerge (10) UPS (backup as per classification rules a TSP) with batteries for all the above Systems	f - 02 sets s ncy Battery-05 Nos s per s.	
01220	सामग्री सं./ Material Number :- 150000000000078422 FPV-Installation Material of External Co सामग्री वर्णन/Material Description :Installation	SET Material of External Comm	31.03.2028 nunication System for FPV
	Project.		

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निविदा सं./ Tender No:- 1600001975 निविदा तिथि/ Tender Date:- 21.06.2024 आरएफक्यू सं./RFQ No:- 2240000052					
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
01230	सामग्री सं./ Material Number :- 150000000000078423 FPV-Documentation of External Commu	1 SET	30.05.2028		
	सामग्री वर्णन/Material Description :Documentation of External Communication System for FPV Project as per TSP				
01240	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External	1 SET	31.03.2028		
	सामग्री वर्णन/Material Description :OBS (On-board Spares) of External Communication System for FPVProject.				
01250	Training	1 Activity unit	30.05.2028		
	Service Description :Training of External Communication System for FPV Project as per TSP.				
	The Line item 01250 covers the following services				
000000001	सेवा सं./Service Number :-	1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- Training				
01260	Connectorisation & Installation	1 Activity unit	30.04.2028		
	Service Description :Connectorisation & Ins Project. Additional item details:-	tallation of External Commun	ication System for FPV		
00000001	The Line item 01260 covers the following				
0000000001	सेवा सं./Service Number :-	1 Activity unit			
O	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation				
01270	STW (Setting to Work)	1 Activity unit	30.05.2028		
	Service Description :STW (Setting to Work	of External Communication S	system for FPV Project.		
	The Line item 01270 covers the following services				
000000001	सेवा सं./Service Number :-	1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)				
01280	HATS	1 Activity unit	30.06.2028		
	Service Description :HATS of External Com	munication System for FPV I	Project.		
	The Line item 01280 covers the following services				
000000001	सेवा सं./Service Number :-	1 Activity unit			

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date	
	संक्षिप्त वर्णन/Short Description :- HATS			
01290	SATS	1 Activity unit	30.06.2028	
	Service Description :SATS of External Communication System for FPV Project.			
	The Line item 01290 covers the following services			
0000000001	सेवा सं./Service Number :-	1 Activity unit		
O .	संक्षिप्त वर्णन/Short Description :- SATS			
01300	EXTENSION OF WARRANTY	1 Activity unit	30.03.2030	
	Service Description: MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND MARCH 2030 TO BE OBTAINED FROM THE VENDOR.			
	The Line item 01300 covers the following			
000000001	सेवा सं./Service Number :-	12 Months		
v	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY			
01310	सामग्री सं./ Material Number :- 150000000000078421 FPV-Main Equipment of External Comm सामग्री वर्णन/Material Description :Main Equipment of Equipments of following :- (The supplier should provide latest version of below equipments) 1) Minimum 500W MF/HF Tx/Rx with DSC 2) 25W VHF Tx/Rx with DSC - 02 set 3) Inmarsat C with EGC receiver - 01 set 4) Navtex Receiver - 01 set. 5) Inmarsat FBB Terminal- 01 set 6) EPIRB 406 MHz- 01 Set 8) SART 9 GHz for life rafts &Boats- 05 No. 9) Walkie-Talkie GMDSS type with Emerge	of C – 02 sets	30.06.2028 eation System for	

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निविदा सं./ T	Gender No:- 1600001975 निविदा तिथि/ Tender Date	e:- 21.06.2024 आरएफक्यू	सं./RFQ No:- 2240000052		
क्र सं.	सामग्री / सेवा विवरण	मात्रा / इकाई	आपूर्ति तिथि		
SL.No.	Material / Service Details	Quantity / unit	Delivery Date		
•	Project as per TSP	•			
01340	सामग्री सं./ Material Number :- 150000000000078424 FPV-OBS (On-board Spares) of External	1 SET	30.06.2028		
	सामग्री वर्णन/Material Description :OBS (On-FPVProject.	board Spares) of External Co	mmunication System for		
01350	Training	1 Activity unit	30.08.2028		
	Service Description : Training of External Co	•	V Project as per TSP.		
	The Line item 01350 covers the following services				
000000001		1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- Training				
01360	Connectorisation & Installation	1 Activity unit	30.07.2028		
	Service Description :Connectorisation & Installation of External Communication System for FPV Project.				
	Additional item details:-				
	The Line item 01360 covers the following	services			
000000001	सेवा सं./Service Number :-	1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- Connectorisation & Installation				
01370	STW (Setting to Work)	1 Activity unit	30.08.2028		
	Service Description :STW (Setting to Work)	of External Communication	System for FPV Project.		
	The Line item 01370 covers the following services				
000000001	सेवा सं./Service Number :-	1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- STW (Setting to Work)				
01380	HATS	1 Activity unit	30.09.2028		
	Service Description :HATS of External Con	nmunication System for FPV	Project.		
	The Line item 01380 covers the following services				
000000001	सेवा सं./Service Number :-	1 Activity unit			
	संक्षिप्त वर्णन/Short Description :- HATS				
01390	SATS	1 Activity unit	30.09.2028		
·	Service Description :SATS of External Com	•			
	The Line item 01390 covers the following	•	J		

निविदा सं./ Tender No:- 1600001975 निविदा तिथि/ Tender Date:- 21.06.2024 आरएफक्यू सं./RFQ No:- 2240000052					
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
000000001	सेवा सं./Service Number :-	1 Activity unit			
0	संक्षिप्त वर्णन/Short Description :- SATS				
01400	EXTENSION OF WARRANTY	1 Activity unit	30.06.2030		
	Service Description: MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTH BEYOND JUNE 2030 TO BE OBTAINED FROM THE VENDOR.				
The Line item 01400 covers the following services					
000000001	सेवा सं./Service Number :-	12 Months			
	संक्षिप्त वर्णन/Short Description :- EXTENSION OF WARRANTY				

नियम और शर्ते : भाग ए मे लिखी हुई और इतर संलग्नपत्रे इस निविदा एक अभिन्न अंग हैं ∣हमें आशा हैं की,हमें प्रतियोगित्मिक और उचित प्रस्ताव इस निविदा के लिए प्राप्त होगा ∣

Terms & Conditions as indicated in Part A of this tender and other enclosures / annexures form an integral part of this tender document. We look forward to receive your most competitive and reasonable offer against this Tender.

माझगाँव डॉक शिपबिल्डर्स लिमिटेड के लिए /For Mazagon Dock Shipbuilders Ltd