

Tender Id:

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON: 4/11/2024
THROUGH WEBEX TOWARDS PROCUREMENT OF ANGLE OF ATTACK VANE
SENSOR

The Pre-bid Conference was held and the following T&PC members attended the meeting: -


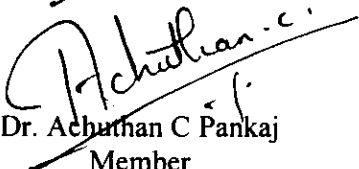

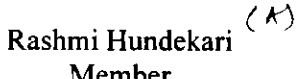


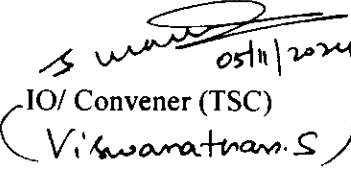
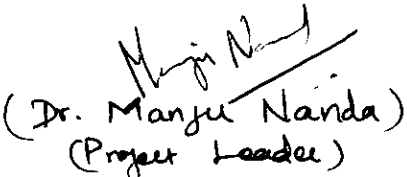
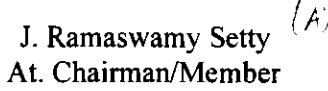

Sl. No.	Name & Designation		Role
1	Dr. G. Balamurugan	Chief Scientist	Chairman
2	Mr. Ramaswamy Setty J	Chief Scientist	Member
3	Dr. Achuthan C Pankaj	Chief Scientist	
4	Mr. Dilip Kumar Sahu	Sr. Technical Officer-3	Member
5	Ms. Rashmi Hundekari	Chief Scientist	PD-SARAS Member
6			Specialist Member
7			Specialist Member
8			Member - Convener (TSC)
9	COA or his/her representative		Member
10	COFA or his/her representative		Member
	CoSP or his representative		Convener (T&PC)

The list of Prospective bidders who attended the Pre-bid Conference is as per **Annexure-I**.

At the outset, the Chairman welcomed all the Members and the representatives of the Bidders and briefed in general the scope of the Project. The Indenting Officer to read out the clarification sought by the bidders and the replied there to as detailed in **Annexure-II (Part A: Technical Clarification and Part B: Commercial Clarification, if any)**.

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the CPP portal/website of CSIR-NAL and all prospective bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before formulating and submitting their bids as stipulated in bidding Documents.

The meeting ended with a vote of thanks to the Chair.

 CoSP Convener-TPC	CoFA Member-Finance & Accounts	AO Member- Admin
 Dr. Achuthan C Pankaj Member	 Dilip Kumar Sahu Member	 Rashmi Hundekari (A) Member
 Specialist Member (Mr. G. Kumaresan)	 Specialist Member	 IO/ Convener (TSC) (Vishwanathan.S)
 (Dr. Manju Nanda) (Project Leader)	 J. Ramaswamy Setty (A) At. Chairman/Member	 Dr. G. Balamurugan Chairman-T&PC

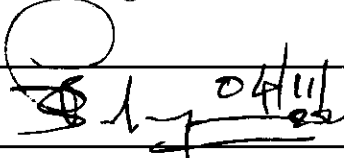

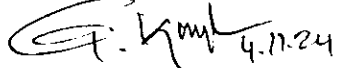

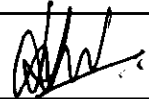
**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU - 560 017**

ANNEXURE - I

TENDER ID:
TENDER NO.: NAL/PUR/FMCD/326/22-2
DATE & TIME: 4/11/2024, 11.00 AM
VENUE: THROUGH WEBEX

Pre-Bid Conference forProcurement of Angle of Attack Vane Sensor.....

ATTENDANCE SHEET - T&PC MEMBERS

Sl. No.	Name		Signature
1	Dr. G. Balamurugan	Chairman	 04/11/24
2	Mr. J. Ramaswamy Setty	Alt. Chairman/Member	
3	Dr. Achuthan C Pankaj	Member	
4	Mr. Dilip Kumar Sahu	Member	 04/11/24
	Ms. Rashmi Hundekari	PD-SARAS	
5	<u>G. Kumarasan</u>	Domain Expert	 4.11.24
6		Domain Expert	
7	<u>Vivekanathan.S</u>	Indentor-Convenor -TSC	 on 11/2024.
8	COFA or his/her representative	Member	
9	COA or his/her representative	Member	
10	CoSP or his representative	Convenor (T&PC)	

**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU**

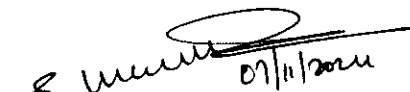
TECHNICAL QUERIES & CLARIFICATION

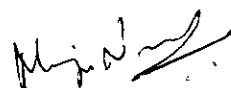
Tender Id :

Tender No. : NAL/PUR/FMCD/326/22-Z

Item Description : PROCUREMENT OF ANGLE OF ATTACK VANE SENSOR

Sl. No.	Query / Clarification Sought	Clarification/Amendment
1	Vendor(Ananya Technologies) queried that whether he can submit the quote but could the PO be placed to the OEM.	CSIR-NAL clarified, asking the vendor to submit his queries to the purchase section regarding the same.
2.	Vendor(UMAC), queried about technical spec in Ch 4, 4.2.1, Sl.No: 9, whether ARINC or Potentiometer based solution is acceptable.	CSIR-NAL confirmed that either ARINC or potentiometer based solution is acceptable, as per Ch 4, 4.2.1, Sl.No: 9.
3.	Vendor(Collins), declared that they will be submitting the quote in USD and sought clarification whether it is acceptable?	CSIR-NAL clarified that quoting in USD currency is acceptable.
4.	Vendor(Ananya Technologies) queried that whether the supplier should be present while installation and commissioning as per section 4.4.3.	CSIR-NAL confirmed that the supplier should be available during the installation process as indicated section 4.4.3.
5.	Vendor pointed out that 4.4.5 is referenced but it is not present in the tender document.	CSIR-NAL confirmed that, it is typo mistake and will be corrected. <i>"Section 4.4.5 reference to be renumbered as 4.4.3"</i>


Signature of Indentor


Signature of Project Leader

**NATIONAL AEROSPACE LABORATORIES
BENGALURU - 560 017**

TENDER ID:
TENDER NO.: NAL/PUR/FMCD/326/22-Z
DATE & TIME : 4/11/2024, 11.00 AM
VENUE: THROUGH WEBEX

ANNEXURE - I

Pre-Bid Conference for: PROCUREMENT OF ANGLE OF ATTACK VANE SENSOR

Sl. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID
1	UMAC Technologies	Mr Vetrivel		mkt@umacindia.com
2	ANANYA Technologies	Mr Naresh Raikar		naresh@ananyatech.in
3	Collins	Mr Yugandhar		Yugandhar.Metta@collins.com
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Pre-Bid Conference for: PROCUREMENT OF ANGLE OF ATTACK VANE SENSOR

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