File No.: NAL/PUR/ FMCD/177/23 Date: 18/08/2025

Tender Id: 2025_CSIR_807880_1

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON 05/02/2025 THROUGH WEBEX TOWARDS SUPPLY OF Stick shaker and pusher.

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

Sl. No.	Name & De	Role	
1	Dr. G. Balamurugan	Chief Scientist	Chairman
2	Dr. Achuthan C Pankaj	Chief Scientist	Alt. Chairman/Member
3	Mr. J. Dhayanidhi	Chief Scientist	Member
4	Mr. Dilip Kumar Sahu	Sr. Technical Officer-3	Member
5	Ms. Rashmi Hundekari	Chief Scientist	PD-SARAS Member
6	Mr. G Kumaresan	Sr.Principal Scientist	Specialist Member
7	Mr. Narasimha Rao Balla	Sr.Principal Scientist	Specialist Member
8	Mr. Venkatesh K S	Sr. Principal Scientist	Specialist Member
9	Mr. Alexander Kale	Principal Scientist	Member - Convener (TSC)
10	Sr. COA or his/her representative		Member
11	COFA or his/her representative		Member
12	Sr. 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.

Sr. CoSP

Convener-TPC

Member-Finance & Accounts

Member- Admin

J. Dhayanidhi Member Dilip Kumar Sahu Member Rashmi Hundekar Member

B. Halenne 2ac Specialist Member

Specialist Member

Convener (TSC)

Specialist Member

Dr. Achuthan C Pankaj Alt. Chairman/Member

Dr. G. Balamurigar Chairman-T&PC

NATIONAL AEROSPACE LABORATORIES **BENGALURU - 560 017**

ANNEXURE - I

TENDER ID: TENDER NO.: 2025_CSIR_807880_1

NAL/PUR/FMCD/177/23(G)

DATE & TIME:

18-Aug-2025, 5 PM (IST) THROUGH WEBEX

VENUE:

Pre-Bid Conference for Supply of stall warning and protection system-stick shaker and stick pusher for SARAS MkII aircraft

SI. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Emait ID
l	EME Elektro-Metall	Anit Patel, Sales Engineer	No	Anit.Patel@eme-in.de
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CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU Annexure-II

TECHNICAL QUERIES & CLARIFICATION

Tender Id

: 2025_CSIR_807880_1

Tender No.

: NAL/PUR/FMCD/177/23(G)

Item Description: SUPPLY OF STALL WARNING AND PROTECTION SYSTEM STICK SHAKER, STICK PUSHER AND DOCUMENTATION

Sl.	Query / Clarification Sought	Clarification/Amendment		
No.	Query / evaluation estagni			
1	Vendor had a query, whether the award of contract is through contract agreement or purchase order?	CSIR-NAL clarified that the award of contract is through the Purchase order. However, the vendor was requested to write to Purchase, CSIR-NAL, for further queries related to contract agreement.		
2	What is the Design Assurance Level (DAL) level of both stick shaker and stick pusher?	CSIR-NAL clarified the following: 1. Design Assurance Level (DAL) level of stick shaker is 'A' 2. Design Assurance Level (DAL) level of stick pusher is 'A'		
3	Does clause 1.1.3 "Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods or services, only if the bidder is registered with Competent Authority as specified in the Ministry of Finance (GoI) Order No.6/18/2019 – PPD, dated 23rd July 2020, and as amended from time to time." apply to EME?	CSIR-NAL clarified that it doesn't apply to EME as it is located in Germany.		
4	EME expressed their intention to provide a rough order of magnitude (ROM) estimate for the stick pusher.	CSIR-NAL clarified that the quoted price has to be final and can't be changed later, and requested that the vendor contact CSIR-NAL's Purchase section for further clarification.		

Signature of Indentor

Signature of Project Leader

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU - 560 017

TENDER ID:

2025_CSIR_807880_1

ANNEXURE - I

TENDER NO.:

NAL/PUR/FMCD/177/23(G) 18-Aug-2025, 5 PM (IST)

DATE & TIME : VENUE:

THROUGH WEBEX

Pre-Bid Conference for Supply of stall warning and protection system-stick shaker and stick pusher for SARAS MkII aircraft

ATTENDANCE SHEET - T&PC MEMBERS

Sl.	Name	Signature	
No.			
1	Dr. G. Balamurugan	Chairman	21-
2	Dr. Achuthan C Pankaj	Alt. Chairman/Member	Julian. Co
3	Mr. J. Dhayanidhi	Member	
4	Mr. Dilip Kumar Sahu	Member	
5	Ms. Rashmi Hundekari	PD-SARAS	(Parhmi
6	Mr. G Kumaresan	Specialist-Member	-
7	Mr. Narasimha Rao Balla	Specialist-Member	Bydansarta
8	Mr. Venkatesh K S	Specialist-Member	Julata
9	Mr. Alexander Kale	Indentor-Convenor -TSC	K & A
10	COFA or his/her representative	Member	hepring
11	Sr. COA or his/her representative	Member	W
12	Sr. CoSP or his representative	Convenor (T&PC)	()