File No.: NAL/PUR/RNC/034/24(S) -G Date: 07.05.2025

Tender ID: 2025 CSIR 233280 1

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON 07-May-2025 10.30 AM at CSIR-NAL THROUGH WEBEX/OFFLINE TOWARDS "END FITTINGS FOR FUEL SYSTEM FOR AIRBORNE APPLICATIONS."

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 - TPC	
2	Dr. Achuthan C Pankaj	Chief Scientist	Member / Alt. Chairman	
3	Shri. J Dayanidhi	Chief Scientist	Member	
4	Shri. Dilip Kumar Sahu	Sr.Technical Officer-3	Member	
5 Dr. Dilip Sunil Sanadi		Scientist	Indentor	
6_	Smt. Rashmi Hundekari	Sr.Principal Scientist	Project Leader Domain expert	
7	Dr. Vinay CA	Principal Scientist		
8	Shri Yogeshwaran M	Principal Scientist	Domain expert	
9	Shri.Shamboo Sr.Scientist Sr.COA or his/her representative COFA or his/her representative		Domain expert	
7			Member	
8			Member	
9	S _r .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 members and representatives of the bidders and provided a general briefing on the scope of the project. The Indenting Officer read out Chapter 4 and Chapter 6, following which both bidders raised a few technical queries, as detailed in Annexure-II (Part A: Technical Clarifications and Part B: Commercial Clarifications, if any). Also, the Chairman informed the vendors that any commercial queries, if any, may be sent via email to the NAL Purchase Department.

The Minutes of meeting of 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.

Documents. The infecting ended with a vote of manks to the Chair.					
Sw. CoSP	CoFA	Sr.COA			
Community TPC	Member-Finance & Accounts	Member- Admin			
Shri. J Dhayanidhi Member	Shri. Dilip Kumar Sahu Member	Dr. Dilip Sunil Sanadi Indentor			
Mayet	•	a			
Dr. Vinay CA	Shri Yogeshwaran M	Shri Shamboo			
Domain expert	Domain expert	/ Domain expert			
Postmi	L'autres				
Smt. Rashmi Hundekari	Dr. Achuthan C Pankaj	Dr. G Balamurugan-			
Project Leader	Member / Alt Chairman	Chairman-T&PC			

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU

TECHNICAL QUERIES & CLARIFICATION

Tender Id

: 2025 CSIR 233280 1

Tender No.

: NAL/PUR/RNC/034/24(S)-G

Item Description

: End Fittings for Fuel System for Airborne applications.

Sl. No.	Query / Clarification Sought	Clarification/Amendment	
01	Swagelok fittings are of double ferrule compression type. Is it the same fitting as per the specification (Swagelok Vendor)	Swagelok fittings are of the double ferrule compression type and are different from swage-type fittings as mentioned in the section 4.2, chapter 4 (I/O)	
02	Are Swagelok fittings certified as airworthy? Vendor to confirm. (Chairman TPC)	To be confirmed after checking. (Swagelok Vendor)	
03	Responsibility for installation of fittings? (Permaswage Vendor)	Installation responsibility lies with NAL. (Chairman TPC)	
04	Minimum Order Quantity (MOQ) will be quoted where applicable. (Permaswage Vendor)	Yes, However, NAL reserves the right to place orders even if MOQ is not accepted. Vendors are requested to consider reduced MOQ quantities. (Chairman TPC)	

NOTE:

NAL has advised both company vendors to thoroughly read Chapter 4 and Chapter 6 of the tender/documentation and respond formally via email with their clarifications.

Signature of Indentor

Signature of Project Leader

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU

COMMERCIAL QUERIES & CLARIFICATION

Tender Id

: 2025_CSIR_233280_1

Tender No.

: NAL/PUR/RNC/034/24(S)-G

Item Description

: End Fittings for Fuel System for Airborne applications.

Sl. No.	Query / Clarification Sought	Clarification/Amendment
	NIL	
	<u></u>	
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Sy. Controller of Stores & Purchase For and behalf of CSIR-NAL

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU - 560 017

TENDER ID:

2025 CSIR 233280 1

ANNEXURE - I

TENDER NO.:

NAL/PUR/RNC/034/24(S)-G

DATE & TIME:

07-May-2025 & 10.30 AM

VENUE:

THROUGH WEBEX/ OFFLINE

Pre-Bid Conference for End Fittings for Fuel System for Airborne applications.

ATTENDANCE SHEET - T&PC MEMBERS

SI. No.	Name		Signature
1	Dr. G Balamurugan	Chairman -T&PC	11/10
2	Dr. Achuthan C Pankaj	Member / Alt. Chairman	Jour Lan.
3	Shri. J Dayanidhi	Member	Lother
4	Shri. Dilip Kumar Sahu	Member	Que
5	Dr. Dilip Sunil Sanadi	Indentor	tongti
6	Smt. Rashmi Hundekari	Project Leader	
7	Dr.Vinay CA	Specialist member	Wayer
8	Shri. Yogeshwaran M	Specialist member	
9	Shri Shamboo	Specialist member	Aar
7	COFA or his/her representative	Member	, pun
8	Sr.COA or his/her representative	Member	
9 S	CoSP or his representative	Convenor (T&PC)	

NATIONAL AEROSPACE LABORATORIES BENGALURU - 560 017

TENDER ID:

2025_CSIR_233280_1

ANNEXURE - I

TENDER NO.:

NAL/PUR/RNC/034/24(S)-G

DATE & TIME:

07-May-2025 & 10.30 AM

VENUE:

THROUGH WEBEX/ OFFLINE

Pre-Bid Conference for End Fittings for Fuel System for Airborne applications.

SI. No.		Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID
	1	Bangalore Fluid Syste Components Pvt. Ltd. (Swagelok Bangalore)	Representative Chandan Krishna Sr. Engineer-Sales Jagadish Subrmanian Resident Manager India	Yes	chandan. Krishna @ swagelok.com
À	2	Perma swage SiA CIndian Rep.)	Jagadish Subrmanian Resident Manager India	No No	@ swagelok.com iagadish @ eccair frame.in
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