

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON 16 March 2021 AT ICAST CONFERENCE HALL, CSIR-NAL, PROCUREMENT OF AIRCRAFT GRADE AUTOPILOT SERVO MOTORS, AUTOPILOT MODE CONTROL PANEL, STICK SHAKER MOTOR, STICK PUSHER MOTOR. PROCUREMENT OF AIRCRAFT GRADE AUTOPILOT SERVO MOTORS, AUTOPILOT MODE CONTROL PANEL, STICK SHAKER MOTOR, STICK PUSHER MOTOR.

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

Sl. No.	Name & Designation		Role
1	Dr. M. Manjuprasad	Chief Scientist, STTD	Chairman
2	Dr. Jatinder Singh	Chief Scientist/FMCD	Specialist Member
3	Dr. G K Singh	Chief Scientist/ FMCD	Specialist Member
4	Mr. Dilip Kumar Sahu,	Sr. Technical Officer-2, CAD	Member
5	Mr. Satish Rohidekar,R	Chief Scientist, CAD	Member
6	Mr. Vineet Kumar	Chief Scientist, CAD	PD-SARAS Member
7	Dr. Abhay Pashilkar	Chief Scientist, FMCD	Prog- Director Member
8	Mr. G. Kumaresan	Principal Scientist, FMCD	Member - Convener (TSC)
9	CoA or his representative		Member
10	CoFA or his representative		Member
11	Sr.CoSP/SPO or his representative		Member - 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 and thereafter requested **SPO** to brief the Bidders on the salient features of the commercial terms. The Indenting Officer to read out the clarification sought by the bidders and the replied thereto 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 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.

Encl: as above.


Sr. CoSP-Member - Convener
(T&PC)


CoFA-Member
16/03/21


CoA-Member
16.3.21


Dilip Kumar Sahu
Member
16/3/21



Satish Rohidekar R
Member
16/03/21


Dr. G. K Singh
Specialist-Member


Dr. Jatinder Singh
Specialist-Member


Dr. Abhay Pashilkar
Prog-Director-SARAS
16/3/21


Vineet Kumar
PD SARAS


G. Kumaresan
IO


Dr. M. Manjuprasad
Chairman-T&PC
16/3/21

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

TENDER NO.: NAL/PUR/FMCD/374/20-Z

DATE & TIME : 16-Mar-2021 @ 10.30 am

VENUE: THROUGH WEBEX

ANNEXURE - I

Pre-Bid Conference for Procurement of Aircraft Grade Autopilot Servo Motors, Autopilot Mode Control Panel, Stick Shaker Motor, Stick Pusher Motor.

ATTENDANCE SHEET - T&PC MEMBERS

Sr. No.	Name		Signature
1	Dr. M. Manjuprasad, Chief Scientist, STTD	Chairman	
2	Dr. Jatinder Singh, Chief Scientist-FMCD	Specialist-Member	Jatinder Singh
3	Dr. G. K. Singh, Chief Scientist, FMCD	Specialist-Member	G. K. Singh
4	Mr. Satish Rohidekar, Chief Scientist, CAD	Member	
5	Mr. Dilip Kumar Sahu, Sr. Technical Officer-2, CAD	Member	Dilip Kumar Sahu
6	Mr. Vineet Kumar, Sr. Scientist, CAD	PD- SARAS	
7	Dr. Abhay Pashilkar, Chief Scientist, FMCD	Prog-Director-SARAS	
8	Mr. G. Kumaresan, Principal Scientist, FMCD	Member- Convenor - TSC	G. Kumaresan 16/03/2021
9	CoFA or his representative	Member	—
10	CoA or his representative	Member	—
11	Sr. CoSP/SPO or his representative	Member-Convenor T&PC	—

**NATIONAL AEROSPACE LABORATORIES
BENGALURU - 560 017**

TENDER NO.: NAL/PUR/FMCD/374/20-Z

ANNEXURE - I

DATE & TIME : 16-Mar-2021 @ 10:30 AM

VENUE: ICAST Conference Hall, CSIR-NAL, HAL Airport Road, Kodihalli, Bengaluru-560017

Pre-Bid Conference for Procurement of Aircraft Grade Autopilot Servo Motors, Autopilot Mode Control Panel, Stick Shaker Motor, Stick Pusher Motor.

ATTENDANCE SHEET - PROSPECTIVE BIDDERS

Sr. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID	Signature
1	SIKA GLOBAL	Mr KIRAN KUMAR		Kiran.kumar@sika-global.com	ONLINE MEETING
2	MICRONEL	Mr Mohammed Shariff		ss@micronel.net	
3		Mr CM Aiyappa		sc@micronel.net	
4		Ms VGeeetha		pl@micronel.net	
5		Ms Priya Ashok		ang@micronel.net	
6		Ms S Anusudha		mp@micronel.net	
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**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU**

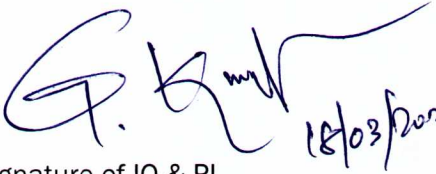
TECHNICAL QUERIES & CLARIFICATION

Tender Id : 2021_CSIR_72006_1

Tender No. : NAL/PUR/FMCD/374/20-Z

Item Description : Procurement of AIRCRAFT GRADE AUTOPILOT SERVO MOTORS,
AUTOPILOT MODE CONTROL PANEL< STICK SHAKER MOTOR< STICK
PUSHER MOTOR.

Sr. No.	Query / Clarification Sought	Clarification/Amendment
1	NIL	


Signature of IO & PL
18/03/2021
[G. KUMARESAN]


(G.K. SRINIVAS)

**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU**

COMMERCIAL QUERIES & CLARIFICATION

Tender Id : 2021_CSIR_72006_1

Tender No. : NAL/PUR/FMCD/374/20-Z

Item Description : Procurement of AIRCRAFT GRADE AUTOPILOT SERVO MOTORS,
AUTOPILOT MODE CONTROL PANEL< STICK SHAKER MOTOR< STICK
PUSHER MOTOR.

Sr. No.	Query / Clarification Sought	Clarification/Amendment
1	NIL	


Sr. Controller of Stores and Purchase
For and on Behalf of CSIR – NAL