

TECHNICAL EVALUATION REPORT

(As Per Rule 35 of PP Rules, 2004)

1. Name of Procuring Agency: Ministry of Defence through the Project Director of its Green-AI Project Management Unit
2. Method of Procurement: Single Stage-Two Envelope.
3. Title of Procurement: INDIGENIZATION OF 05 SMART HYDROPONICS / AEROPONICS/RFP-01/2026.
4. Tender Inquiry No: TS0000000004E
5. PPRA Ref No: - NASTP-GREENAI-SHARFP-01/2026.
6. Date & Time of Bid Closing: 04 March, 2026 at 11:00 am.
7. Date & Time of Bid Opening: 04 March, 2026 at 11:30 am.
8. No of Bids Received: 01.
9. Details of Bid(s) Evaluation: Category-wise Comparative Statement is as follows:

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V. ALUJAKR)
ir Commodore (Retd)
rector ITC Management
GreenAI Sectt
Rawat

Mandatory Requirements

Attach documentary evidence as applicable

S.No.	Requirement/ Document to be attached	M/s CROSSFIELD Agro
(a)	SECP Incorporation Certificate	YES
(b)	Proof of Income Tax & Sales Tax registration	YES
(c)	Evidence of appearance on Active Taxpayer's List with FBR and Sales Tax Department	YES
(d)	Non-Blacklisting with any Government department/ agencies/ authorities. An affidavit of "Non-blacklisting" from authorized signatory on judicial stamp paper to the effect that the firm is not black-listed.	YES
(e)	Minimum Two (2) years of business existence (counted from the date of registration) with relevant experience in design and production of smart and precision implements (Attach Company Profile with details of business activities)	YES
(f)	Design copyrights for industrial production of the proposed smart implements are held by the Bidder with a provisioning of complete transfer of technology / IP rights for mass production under future agreement. (Declaration on company letter pad)	YES

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Evaluation of Tender for Indigenization Of 05 Smart Hydroponics / Aeroponics

S. No	Implements	Evaluation of Proposals			
		Marks	M/s CROSSFIELD Agro	Remarks	
1	Indigenization Of 05 Smart Hydroponics / Aeroponics	Technical compliance check	10	8	Proposal meets the RFP requirements and M/s CROSSFIELD Agro claimed that the material will be food grade plastic, GI Iron, Powder coated steel. All systems will be developed indigenously by the vendor. So technically, the Solo Bidder M/s CROSSFIELD Agro qualifies for the Indigenization Of 05 Smart Hydroponics / Aeroponics systems.
		Required specifications	10	7	
		Indigenous development	10	7	
		Team Qualifications/experience	10	8	
		Durability, Environmental, and relevant IP Standards	10	7	
		Feasibility and Scalability	10	8	
		Intellectual Property (IP) Management	10	8	
		Innovation and Technical Approach	10	7	
		System Maintenance and Upgrades	10	8	
		Testing and calibration strategy	10	7	
Total		100	75		

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W. A. SUBAKR
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TECHNICAL EVALUATION COMMITTEE:

RFP-01/2026: INDIGENIZATION OF 05 SMART HYDROPONICS / AEROPONICS

The evaluation process was conducted in accordance with the mandatory requirements and technical criteria outlined in the RFP. Each vendor's submission was reviewed against compliance, technical specifications, indigenous development potential, team qualifications, durability standards, feasibility, scalability, intellectual property management, innovation, maintenance, and calibration strategies. Based on the collective assessment of the committee, the technical scores and the remarks have been documented in the evaluation tables attached to this report.

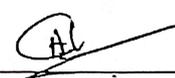
Committee Member 1: Muhammad Abubakar
Designation: Deputy Project Director PMU

Signature: 
Date: 11-03-2025

Committee Member 2: Dr. Basit Shahzad Khan
Designation: Scientific Officer

Signature: 
Date: 11-03-2025

Committee Member 3: M. Abdul Qadir Hassan
Designation: Scientific Officer

Signature: 
Date: 11-03-2025

Committee Member 6: Hassan Bin Munir
Designation: Research Associate

Signature: 
Date: 11-03-2025