रक्षा नवाचार संगठन DEFENCE INNOVATION ORGANISATION



रक्षा उत्पादन विभाग, रक्षा मंत्रालय, भारत सरकार के तत्वावधान में

UNDER AEGIS OF DEPARTMENT OF DEFENCE PRODUCTION, MINISTRY OF DEFENCE, GOVERNMENT OF INDIA

802 A & B, Konnectus Tower-II, Bhavabhuti Marg, DMRC Building, New Delhi - 110002., Email: idexdio@ddpmod.gov.in Website: https://idex.gov.in/

सूचना / Notice Open Challenge Announcement

Last Date to apply: 31 Aug 2025

Apply Now!
Application Form Link: Click here

Note: The official website of iDEX (https://idex.gov.in) is currently under up-gradation. Therefore, all iDEX Open Challenge submissions should be made through the NIC Form link provided above.

Important Instructions:

Please **carefully follow** all instructions below to ensure your submission is complete and valid:

1. NIC Form Submission Guidelines

- All fields on the NIC form are mandatory.
- For security reasons, do **not** use any special characters (such as @, #, \$, %, &, *, etc.) in your responses.
- Double-check your entries before submitting.

2. Required Documents & Templates

You must upload the following documents as part of your submission. Please use the specified templates for each:

- Template 1: Proposed Problem Statement (<u>Download Link</u>)
- Template 2: Proposed Technical Solution (Download Link)
- Template 3: Proposed Solution Benefits (<u>Download Link</u>)
- Template 4: Applicant's Resume (Download Link)

Instructions for Uploading Documents:

- Only PDF files are accepted (size<200 kb).
- **Do not** upload files with double extensions (e.g., .pdf.exe) or password-protected PDFs.
- The document format and naming **must strictly follow** the provided templates.
- **Naming Convention:** Each file must be named as follows, replacing company_name with your actual company or applicant name:

- PPS_company_name (for Proposed Problem Statement)
- PTS_company_name (for Proposed Technical Solution)
- PSB company name (for Proposed Solution Benefits)
- AR_company_name (for Applicant Resume)

3. Submission Process:

- Ensure all required documents are complete and in the correct format before submission.
- Upload each document individually as per the NIC Form instructions.
- Double-check your entries and uploaded files before final submission.

4. Additional Important Instructions

- Incomplete submissions or those not using the provided templates may not be considered.
- Submissions after the deadline (31 Aug 2025) may be considered for next quarter of Open Challenge.
- For any technical issues with the form, please contact the support team promptly.
- Keep a copy of your submission and uploaded documents for records.

Apply now to avoid last minute rush	Apply	now to	avoid	last	minute	rush
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For any queries, please contact: idexdio@ddpmod.gov.in

Proposed Solution: iDEX Open Challenge

1.	Applicant Name		
2.	Startup/ MSME Name (NA for Individual Innovator)		
3.	Challenge Title		
4.	Proposed duration (in months)		
5.	Contact & Email Id		

1. Brief Summary of the proposed Solution (upto 250 words)

Suggestions:

- Concise Overview Clearly define the problem being addressed and provide a high-level summary of the proposed solution.
- Key Features & Innovation Highlight the core technology, unique aspects, and innovative elements of the solution.
- Implementation & Impact Briefly mention how the solution will be implemented and its expected benefits or impact.
- Clarity & Brevity Ensure the summary is clear, jargon-free, and does not exceed 250 words.

}

2. Key Technology(s) Used (5-6 keywords)

ι Suggestions:

• Mention Key Technologies used in the solution (not more than 6 in total)

}

3. Deliverable(s)

Suggestions:

• *Mention deliverable(s) of the proposed solution in brief (preferably describe the deliverable(s) in the mentioned format)*

S. No	Deliverable Name	Brief Description
1		
2		
3		

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4. Proposed Timeline(s) (in months)
{
|Challenges Title
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	Suggestions: • Preferably Phasewise time-line in tabular format				
	}				
Challe	enges Title	4			

Proposed Technical Solution (Detailed)

Suggested Headings & Sections for proposed Technical Solution Architecture

- Technical Architecture & Approach Provide a structured explanation of the solution, including its core components, workflow, and key technologies used.
- Innovation Highlight unique features and proprietary methods.
- Implementation & Feasibility—Outline development, integration, scalability, and deployment strategies.
- Challenges & Mitigation (if any)—Highlight potential technical risks and describe how they will be addressed.
- Visuals & Supporting Data Use diagrams and data to enhance clarity (if available)
- Any other relevant details

|Challenges Title 5

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6. Technology Advantages (upto 150 words)

{
Suggestions:

• Mention relevant advantages preferably in bullets
}

7. Product Advantages (upto 150 words)

{
Suggestions:

• Mention relevant advantages preferably in bullets
}

8. Commercial Advantages (upto 150 words)

{
Suggestions:

• Mention relevant advantages preferably in bullets
}

9. Capabilities & Competencies (upto 250 words)

{
Suggestions:

• Mention relevant experience only in bullets
}
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|Challenges Title 6

A. Applicant's Resume { • Attach resume } B. Relevant Information related to solution (if any) { • Preferably past experience related to proposed technology }

|Challenges Title 7