Emerge-50-2025

Section-I: Basic Information

1 Name of the startup (as registered with RoC) *

[   ]

50 character(s) remaining

2 Product Name *

[   ]

50 character(s) remaining

3 Startup Website *

[   ]

4 Startup LinkedIn URL *

[   ]

5 Year of incorporation (in YYYY format) *

[   ]

6 Headquarter Location (Country, State, City) *

Country
[⌄]

State
[⌄]

City
[⌄]

7 Is your company a Nasscom member? *

◯ Yes
◯ No

8 Which of the following nasscom program/s are you associated with * (Select not more than 4 options)

◯ DeepTech Club (DTC)

◯ CoE & IoT

◯ Nasscom AI

◯ Nasscom Data Security Council of India (DSCI)

◯ Telangana AI Mission

◯ Tech.WE

○ Nasscom startups (earlier 10000 Startups)

○ Others

○ None

Section-II: Technology, Product and Product Differentiation

| 9 | Current maturity of technology / product. (Technology Readiness Level (TRL) as created by NASA is the most widely accepted standard to measure the maturity of a technology. | * |

○ Idea
○ Scientific Validation (TRL 1-2)
○ Experimental Proof of Concept (TRL 3-4)
○ Prototype (TRL 5)
○ Minimum Viable Product (TRL 6-7)
○ Industrialization (TRL 8)
○ Commercialization (TRL 9)

| 10 | Which technologies are primarily used in the nominated product? (Select all that apply from the following list) | * (Select not more than 10 options) |

○ Artificial Intelligence (AI)

○ Next-Gen Interfaces (Augmented Reality (AR), Virtual Reality (VR), and Mixed Reality (MR))

○ Factory Automation

○ Blockchain

○ IoT Hardware & Devices

○ Biotechnology

○ Quantum

○ Cybersecurity

○ Advanced Materials

○ Robotics

○ Others

| 11 | Describe the Deep Science & Technology component of your solution in detail. * |

1500 character(s) remaining

| 12 | Select the industry vertical(s) that best resonates with your current product(s) use case | * (Select not more than 3 options) |

○ Advanced computing & Electronics

○ Space, Aviation, Aerospace, Satellite & Defence

○ Digital Health & Medical Devices (Lifesciences/Healthcare)

○ Energy, Climate & Sustainability

○ Enterprise Tech

○ Food, Water & Agriculture

○ Industry & Machines (Manufacturing & Industry 4.0)

○ Medical Biotech & Pharmaceuticals

○ Industrial Biotech & New Materials

○ Telecommunication (Geospatial Tech, 5G and more)

○ Mobility & Logistics (EVs, Battery Tech and related)

○ Others

13 Briefly describe your product *

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1500 character(s) remaining

14 How does your technology solve a critical problem in your target industry, and what sets it apart from existing solutions? *

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1500 character(s) remaining

15 Describe a real-world use-case to illustrate the specific advantage your innovation offers and explain the unique or disruptive element of your approach. *

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1500 character(s) remaining

Section-III : Research & Development and Intellectual Property

16 Are you a spin-off from a University or Research Institute? *

○ Yes
○ No

17 Do you have any ongoing partnerships with Academic Institutions or research labs related to your Deeptech development? If so, please elaborate.. *

250 character(s) remaining

18 Have you published any research papers or secured patents related to your deeptech solution? Please provide details or links if applicable. *

B I U S " ☰ ☰ ☰ ☰ X₂ X² 🔗 A 🅰 ☰ Sans Serif ⬍

Normal ⬍

19 Do you have any intellectual Property registered for the nomination? *

⦿ Yes
◯ No

19.1 What type of intellectual property (IP) protection do you have? (Select all that apply)

◯ Trademark
☑ Patents (Utility/Design/Provisional)
◯ Copyright
◯ Trade Secret

19.1.1 How many patents have been filed? (Pending approval) *

250 character(s) remaining

19.1.2 How many patents have been granted to the nominated product? (Please share the patent details - patent number/country filed/ commercialisation status)

[text input area]

Section-IV: Market Potential, Scalability & Impact

20 Who are your target customers or market segments? What is the size of this opportunity? (Please include your Total Addressable Market (TAM), Serviceable available market (SAM), Service Obtainable Market (SOM) *

[text input area]

21 What traction or early validation do you have from the market (e.g., pilots, partnerships, revenue, user growth)? *

[text input area]

22 What is your go-to-market strategy? How do you plan to acquire and retain customers at scale? *

[text input area]

23 Does your deeptech solution disrupt existing methods or create a new market?
Share specific examples or comparisons with current alternatives, if any. *

[text input area]

24 What is the biggest risk or challenge your startup currently faces? How do you plan to address and overcome this challenge? * 1500 character(s) remaining

1500 character(s) remaining

25 Which markets are you currently operating in? * (Select not more than 7 options)

- ○ India
- ○ North America
- ○ Europe
- ○ Asia (except India)
- ○ Africa
- ○ South America
- ○ Middle - East
- ○ Other

26 Which markets are you currently targeting or plan to enter in the next 2–3 years?(Choose all that apply) * (Select not more than 7 options)

- ○ India
- ○ North America
- ○ Europe
- ○ Asia (except India)
- ○ Africa
- ○ South America
- ○ Middle - East
- ○ None
- ○ Other

27 Does your deeptech solution directly address or contribute to any of the United Nations Sustainable Development Goals (SDGs) *

- ● Yes
- ○ No

27.1 If yes, please select the relevant SDG(s) from the list below. *

- ○ No poverty
- ○ Zero hunger
- ○ Good health and wellbeing

○ Quality education
○ Gender equality
○ Clean water and sanitation
○ Affordable and clean energy
○ Decent work and economic growth
○ Industry, innovation and infrastructure
○ Reduced inequalities
○ Sustainable cities and communities
○ Responsible consumption and production
○ Climate action
○ Life below water
○ Life on land
○ Peace, justice and strong institutions
○ Partnership for the goals

Section-V: Funding, Revenue & Growth

28 Have you generated any revenue from your deep tech solution/product? *

○ Yes
○ No

29 Have you raised any funding for your startup? *

● Yes
○ No, we are self-funded
○ No, we are revenue-funded
○ No, but we will raise soon

29.1 If you have raised external funding, please identify relevant sources Non-equity Grants (e.g., Govt. or Corporate bodies)   *

○ Friends and Family
○ Angel Investors (including networks or platforms)
○ Micro-VC/ Angel Fund / VC (Venture Capitalists)/ PE Venture Debt
○ Family Offices
○ Other

29.2 What is the total amount of equity funding raised till date? (Amt in USD) *

○ <100 K
○ $100 - $500 K
○ $500 – $1 Mn
○ $1 – $2.5 Mn
○ $2.5 Mn – $5 Mn
○ $5 Mn - $10 Mn

○ $10 Mn – $50 Mn
○ >$50 Mn
○ None

29.3 What is the total amount of debt funding raised till date? (Amt in USD) *

○ <100 K
○ $100 - $500 K
○ $500 – $1 Mn
○ $1 – $2.5 Mn
○ $2.5 Mn – $5 Mn
○ $5 Mn - $10 Mn
○ $10 Mn – $50 Mn
○ >$50 Mn
○ None

29.4 What is the total amount of grants raised till date? (Amt in USD) *

○ < $25K (< INR 20 Lac)
○ $25K – $50K
○ $50 K - $ 100K
○ $100K - $500K
○ $500K - $2 Mn
○ $2 Mn - $5 Mn
○ > $5 Mn
○ None

29.5 Details of latest funding raised (up to last 3 rounds, Amount in USD and mention the lead investors) *

2500 character(s) remaining

Section-VI: Team

30 Are there women in your founding team (Only active founders and no directors)? *

○ Yes
○ No

31 Please provide a brief overview of the co-founding team's collective technical expertise and their respective roles in developing the deep tech solution.
(Please mention all the founders/co-founders by adding rows)

Name *	Email Id *	Contact Number *	Expertise and role *	Designation *	Linke

Name *	Email Id *	Contact Number *	Expertise and role *	Designation *	Linke

Add

Details of the SPOC

Please provide details of the person who would be the SPOC for end-to-end communication and coordination for the Emerge 50 award.

32 Name *

250 character(s) remaining

33 Email *

This email will be used for further communications.

34 Mobile Number *

+91

Additional Information

The following questions of this section won't be considered for evaluation, but these questions are important to us to process your application and understand the deep tech ecosystem.

35 What is your current team size? *

○ 0-10
○ 10-25
○ 25-50
○ 50+

36 Logo of the startup *
(svg, cdr, ai, png)

⬆ Upload your file

ⓘ Required

37 Pitch deck *
(.pdf Format)

⬆ Upload your file

ⓘ Required

38 Would you like your application to be considered for deeptech startup showcase (subject to Jury evaluation) at the Nasscom Future Forge 2025. (Check Future Forge website for more information - https://nasscom.in/futureforge/) *

○ Yes
○ No

39 How did you hear about Emerge50? *

○ Nasscom website
○ Nasscom communities
○ Social media (LinkedIn, FB, Instagram, X etc)
○ Emerge 50 emailer
○ Referred by my VC/mentor/friends
○ WhatsApp Groups
○ Other

Submit