MAHA MedTech Mission
Full CFP Application

Additional Information: Methodology, Technical Rigor & Feasibility

Instructions to the Applicant

1. **This document is an editable document which is meant to supplement details provided in 'Methodology, Technical Rigor & Feasibility' section of the application on the portal.**
2. **Applicants are requested to fill this editable PDF by ensuring consistency of information across the application.**
3. **All questions/fields are mandatory unless specified otherwise.**
4. **Guiding instructions on what is expected in each field are provided in [BLUE]**
5. **Applicants may, at their discretion, choose to redact any information that they deem confidential.**
6. **For any further support or clarifications, please write to the below email address – mahamedtechmission@gmail.com**

Project Title:

1. *Please mention the same title as mentioned in the application form on the portal.* [max 30 words]

I. Technology Readiness:

A. **Please briefly explain the problem statement motivating this proposal, and the scientific/ engineering rationale/ principles underlying the proposed product/ technology, including any novel scientific concepts, materials or engineering approaches involved.** [Max 200 words]

B. Briefly summarize the R&D work completed to date, results obtained. Also describe the most recent critical activity completed and any ongoing activities, and indicate how this work demonstrates the current Technology Readiness [Max 400 words]

- *You may upload any supporting documents on the portal*

II. Methodology:

A. Describe how the work (various steps/activities involved) will be carried out, i.e., the methodology of all key activities upto target TRL as mentioned in Q16. Also, mention detailed plan of activities and resource requirements to commercialize the product or to achieve TRL 9

- *If your product is in early stages of product development, please describe the engineering research methodology including prototype testing environment and protocol, infrastructure & human resource requirements, key metrics to be evaluated, etc.*
- *If the product is in evaluation/ investigation stage, please describe clinical trial/study design, sample size, site and target population, trial duration, partnerships required, statistical analyses needed, etc.*
- *Please describe regulatory support and patent filings to be done, future plans for technology transfer, etc.*
- *Please upload Gantt chart and any other supporting documents on the portal (e.g., flow chart/ diagrams/study design charts) [max 1500 words]*

III. Approach & Milestones:

A. Provide additional detail on the project plan, including 3 key activities corresponding to each milestone. Please specify roles and responsibilities across collaborating entities, if any.

Milestones should be kept exactly the same as entered in the online portal form and proposed budget. Each milestone is linked to funds disbursement timeline.

Milestone 1 [Mandatory]		
Key activity	Description	Roles & responsibilities

1

Milestone 1 [Mandatory]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
2			
3			

Milestone 2 [Mandatory]			
#	**Key activity** [max 50 words]	**Description** [max 100 words]	**Roles & responsibilities** [max 50 words]
1			

Milestone 2 [Mandatory]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
2			
3			

Milestone 3 [Optional]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
1			

Milestone 3 [Optional]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
2			
3			

Milestone 4 [Optional]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
1			

Milestone 4 [Optional]			
#	Key activity [max 50 words]	Description [max 100 words]	Roles & responsibilities [max 50 words]
2			
3			

B. **What are the major risks to achieving this project plan? How do you intend to mitigate these risks? Share details by categories:**

   a. **Product/Technical Risks (e.g. design, material)** [max 100 words]

   b. **Business/Operational Risks (e.g. supply chain, talent, infra)** [max 100 words]

   c. **Regulatory/Clinical Risks (e.g. clinical trials, approvals)** [max 100 words]

D. Who is the owner / expected owner of the core intellectual property of the project? **(Put tick against only the most applicable option. Please ensure consistency in your response in main application form.)**

- ◯ Lead applicant entity or PI
- ◯ Collaborator/Partner
- ◯ Jointly owned (applicant-collaborator)
- ◯ In-licensed by applicant
- ◯ In-licensed by collaborator

E. If the applicant does not fully own all core IP / know-how, what is the current basis of access? **(Put tick against only the most applicable option)**

- ◯ Executed license
- ◯ Institutional / collaborator permission
- ◯ Joint ownership arrangement
- ◯ MoU / option / term sheet / agreement under discussion
- ◯ Formal arrangement still required
- ◯ Other

Please specify 'Other':

F. If selected either 'MoU / option / term sheet / agreement under discussion' or 'Formal arrangement still required' or 'Other' in above then,: Briefly describe any limitations to rights, what remains to be secured and expected timeline of formalization. **[max 200 words]**