

VIMARSH 5G HACKATHON 2023 SAMPLE APPLICATION FORMAT

Draft of Application Form

STEP1. Company Profile

Name: Company / Entity Name: Contact No:

Email ID: City: State:

Phone: Postal Address: Website/URL:

Applying as an:*

- 1. Startup/MSME
- 2. Academic Institutions
- 3. R&D Institutions
- 4. PSUs
- 5. Collaboration (attach mou)

Company Turnover:

Problem Statements :

- 1. Develop a robust framework to get Real time location of mobile users with Internal authentication App (permissions)
- 2. 3D Capturing(AR/VR/XR) of crime scenes using 5G enabled devices also used for capacity building & operations.
- 3. App/framework for integration of surveillance wearables gadgets using IoTs and subsequent analysis & analytics using AI/ ML
- 4. Intelligent Traffic management- 5G enabled AI cameras crime scene management including 3D (AR / VR)
- 5. Develop a Data analytic using 5G Metadata for predictive policing, HoT spot detection, crime mapping, geo fencing
- 6. APP for Emergency response vehicle (incl. fire dept vehicles) embedded with 5G CPEs for Critical Voice/Video/Data communications.
- 7. APP for 5G enabled Drones (control and data) for surveillance,security and safety
- 8. Create Software routing security framework for private network for 5G communication network
- 9. Complaints are received at police stations. The gist of the complaint is typed into CCTNS

Previous

Preview

Save & Continue

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STEP2. TECHNICAL DETAILS							
Domain/Thrust Area: //Text 500 Words//	Brief about your product/solution: //Text, 1000 words//						
Upload the note on Technical Details or Work/Process flow of Product/Solution: // link//	Please provide the PowerPoint Presentation/ two-minute product video: // link//						
Stage of Product based on Technology Readiness Level (TRL): //Text, 1000 words//	Proof for PoC (Video, Picture, etc.): //link//						
Have you filed a patent for your product/solution? YES/No IF Yes, Povide Details	Have you validated / Tested your product: YES/No IF Yes, then upload the details						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Application Number</td> <td></td> </tr> <tr> <td>Date of filing</td> <td></td> </tr> <tr> <td>Country</td> <td></td> </tr> </table>	Application Number		Date of filing		Country		//Link of Video, PPT, DoC, Docx//
Application Number							
Date of filing							
Country							
Is there any similar product/solution available in the market? Write your solution: YES/No If yes, does your proposed product have an advantage over other existing solutions List the competition List out possible advantages of your product/solution over your competitors. upload the details <input style="width: 150px;" type="text" value="PDF or word Size max 500kb"/>							
Describe how your solution or products classifies as a 5G/6G use case. What are the challenges faced from other network connectivity solutions (3G/4G): Describe							
STEP3. UPLOAD DOCUMENTS							
51% shareholding by Indian citizen or Indian Entity (//In case of Startup//)	<input style="width: 150px;" type="text" value="PDF Size max,500kb"/>						
ID Proof/ passport of Applicant:	<input style="width: 150px;" type="text" value="PDF Size max,500kb"/>						
<p><input checked="" type="radio"/> I declare that all the information given by me in this application and documents attached hereto are true to the best of my knowledge and that I have not willfully suppressed any material fact. I accept that if any of the information given by me in this application is in any way false or incorrect, my application may be rejected, any offer of the grant may be withdrawn or my candidature may be rejected at any time.</p>							
<input type="button" value="Previous"/>	<input type="button" value="Preview"/>	<input type="button" value="Final Submit"/>					