

EY Techathon 6.0 Detailed Submission



The background features a vibrant, futuristic cityscape at sunset. A modern train is shown moving through the scene. Several flying drones are visible in the sky, some emitting blue light. Large billboards on buildings display glowing circular interfaces or dashboards. The overall theme is a blend of traditional Indian architecture and modern technology.

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...

The better the question. The better the answer. The better the world works.



Shape the future
with confidence

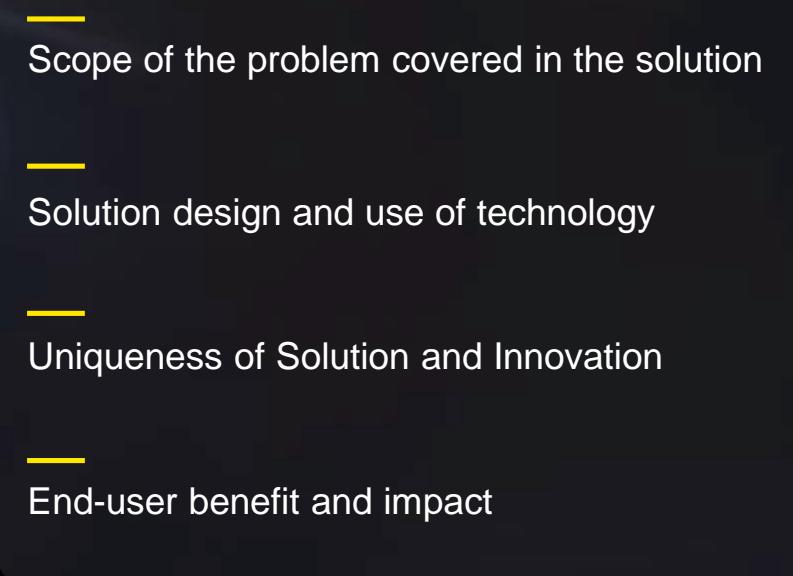
Congratulations on making to the next round. As we move towards the next stage, we would like you to note a few key points



We are inviting a **detailed solution submission** for the next round. The ppt document that you submit should cover the below :

- Team Details (refer slide 3 – pictures should be high resolution; Size: 1200X1800 | 2MB; Front facing camera; Attire: Formal | Presentable | No accessories like sunglasses etc | Plain background)
- Executive Summary (refer slide 4)
- Problem statement and Solution proposed (refer slide 5)
- Approach and methodology (refer slide 6)
- Details to be submitted separately (refer slide 7)
- Working prototype/output (refer slide 8 - this is key to your presentation and you/ your team will be expected to screen share and demonstrate the same if you make it to semi-finale round) (kindly record and share the video file of the prototype demonstration (as a backup file))
- **Expected output should be in form of demonstratable technology solution (This is mandatory)**

Evaluation parameters



Scope of the problem covered in the solution

Solution design and use of technology

Uniqueness of Solution and Innovation

End-user benefit and impact

Please upload your submissions on the Unstop website (PPT in .pptx, Video files in .mp4 formats only)

Submission link will be live on XX. Last date for submissions is XX.

Tell us about yourself | Highlight a technical skill or skills each member brings to the team

Team Name: XX

Problem Statement : XX

Team Member
1 pic

Team Member 1
Name : XX
College name :
XX
Contact Detail
(phone number) :
XX
Role in Solution
Development
(please specify) :
XX

Team
Member 2 pic

Team Member 2
Name : XX
College name :
XX
Contact Detail
(phone number) :
XX
Role in Solution
Development
(please specify) :
XX

Team
Member 3 pic

Team Member 3
Name : XX
College name :
XX
Contact Detail
(phone number) :
XX
Role in Solution
Development
(please specify) :
XX

Team
Member 4 pic

Team Member 4
Name : XX
College name :
XX
Contact Detail
(phone number) :
XX
Role in Solution
Development
(please specify) :
XX

Team
Member 5 pic

Team Member 5
Name : XX
College name :
XX
Contact Detail
(phone number) :
XX
Role in Solution
Development
(please specify) :
XX

Executive Summary (minimum 200 words)

Problem statement - Your understanding

| Define the exact problem that you intend to solve and your understanding of the same. Share the below details:

- Target Industry: <<Industry Name>>
- Industry Type: <<B2B/B2C>>
- User Group: <<User Group Name>>
- User Department: <<Department Name>>
- Solution Scenario: <<Solution Scenario describing the user flow in the proposed solution>>
- Proposed Data Flow: <<Describing how the Data will be captured and flow between events>>
- Nature of Output: << Whether it will be a mobile app, web app or any other user interface>>

Explain, in brief, how you intend to solve the problem at hand. Preferably include the following (Methodology/approach):



Please elaborate on the solution value proposition to the target user group. How will your solution cover the problem areas?

Response: <>>

What are the impact metrics that you propose to use to analyse the effect of the solution?

Response: <>>

What are the technologies (languages, platforms, APIs, hardware, sponsored tools, technologies stacks, framework etc.) involved?

Response: <>>

Please state the assumptions, constraints and solution decision points (Reason behind choosing a technology)

Response: <>>

How easily can your solution be implemented and how effective will it be?

Response: <>>

How robust / secure / easily scalable and extensible is the solution?

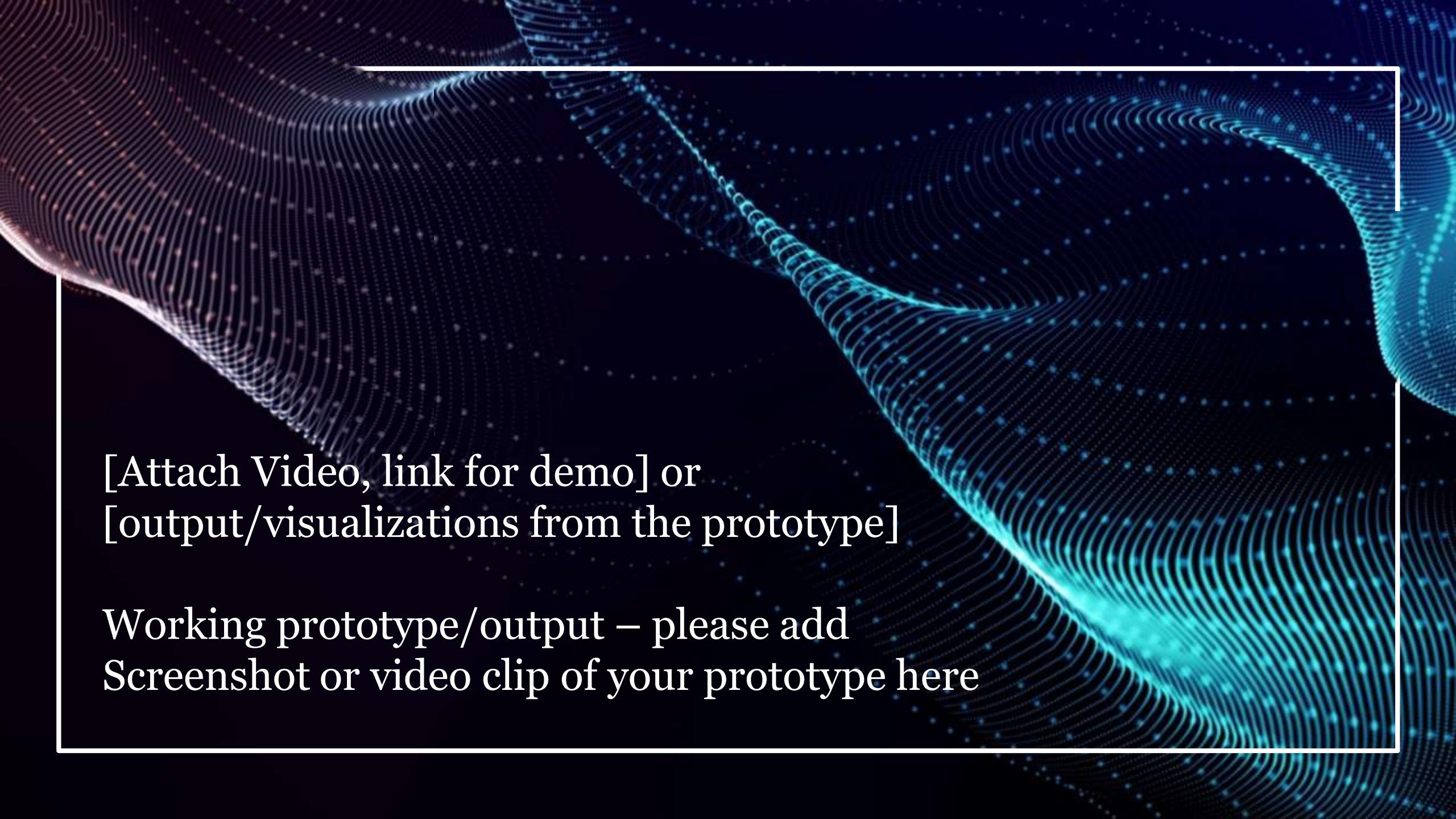
Response: <>>

What are the solution components that you would like to build and demonstrate; if you progress through next round.

Response: <>>

Attach and submit the below as separate files or separate slides

- Architecture diagram (mandatory) team to add a slide
- Flow chart (mandatory) team to add a slide
- Wireframes (mandatory) team to share as a screenshot as a separate slide or as a separate pdf file
- Graphical representation (bar graph, histogram, pie charts, heat maps) (optional)
- Analysis, visualization (optional)
- Code Repository (optional)

The background of the slide features a complex, abstract digital visualization. It consists of numerous thin, horizontal lines that curve and undulate across the frame, creating a sense of depth and motion. The lines are primarily a bright cyan or light blue color, which stands out against a dark, almost black, background. Some lines are more densely packed, forming the peaks and troughs of the waves, while others are more isolated. The overall effect is reminiscent of a microscopic view of a neural network or a complex data visualization.

[Attach Video, link for demo] or
[output/visualizations from the prototype]

Working prototype/output – please add
Screenshot or video clip of your prototype here