

IDEATION PHASE

BRAINSTORM & PRIORITIZE IDEAS

Date	06 May 2023
Team ID	NM2023TMID00662
Project Name	Smart city Waste Management System With Connected Trashcans
Maximum Marks	

IDEAS

- A material that is unwanted by its producer.
- **The “smart bin” communicates information on fill levels and ensures collection only when the bin is full**
- **Using technology and data to create a more efficient waste industry.**
- **Allows you to track through the waste management processes.**
- Using technology and data to create a more efficient waste industry.
- Made of sensors, mechanical processors

The image displays a digital ideation workspace with a blue sidebar on the left containing a 'Brainstorm & idea prioritization' section. The main workspace is divided into several panels:

- Before you collaborate:** A section with a light blue background and a lightbulb icon, providing instructions on how to use the workspace.
- Define your problem statement:** A section with a light blue background and a speech bubble icon, containing a text area for defining the problem.
- Brainstorm:** A section with a light blue background and a speech bubble icon, featuring a grid of sticky notes for brainstorming ideas.
- Group ideas:** A section with a light blue background and a speech bubble icon, featuring a grid of sticky notes for grouping ideas.
- Prioritize:** A section with a light blue background and a speech bubble icon, featuring a graph with a curve and a grid of sticky notes for prioritizing ideas.
- After you collaborate:** A section with a light blue background and a speech bubble icon, providing instructions on how to use the workspace.

The workspace also includes a bottom bar with a dark blue background and a grid of icons for different ideation tools.