Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

10 minutes

Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

10 minutes to prepare 1 hour to collaborate

2-8 people recommended

- Team gathering Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.
- 3 Set the goal
 Think about the problem you'll be focusing on solving in the brainstorming session.
- Learn how to use the facilitation tools Use the Facilitation Superpowers to run a happy and productive session.

Open article

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

5 minutes

PROBLEM How might we able to use the power generated by Wind Turbines efficiently?

Key rules of brainstorming

To run an smooth and productive session

Encourage wild ideas. Stay in topic.

Defer judgment. Listen to others.

Go for volume.

If possible, be visual.

Share template feedback

10 minutes

Brainstorm

Configure the grid based on prediction

Vidhyasri Yuvasree Turning the turbine climatic direction conditions Determine the power output based on previous years

Write down any ideas that come to mind

that address your problem statement.

Increasing the blade surface area

turbine in a windy region

Build the Wind Mill taller

Silambarasi

depending on the season

Consider the physical parameters

Reduce the blade weight

Construct the Wind Mill at a higher altitude

You can select a sticky note

and hit the pencil [switch to

sketch] icon to start drawing!

Ramya

Build the Wind Mills near to Big Cities

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

20 minutes

Changes in the Hardware of the Wind Mill proves expensive and takes longer for R&D

Building a taller and bigger Wind Mill will not serve for its increased cost and complexity

Configuring the entire grid is challenging as nation wide it has to be implemented

Using only Weather Conditions for determining Power output is inaccurate

Use past history along with Real time weather condition to predict Power output

Continuously update the algorithm with the actual and predicted value

Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

20 minutes

Using ML Algorithms to predict Power. Determining Wind Direction

Continuously Updating the ML Algorithm

Turing the Blade to Wind Direction

Importance

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

Predict depending on

Blade Size

Increasing Turbine Height

Feasibility

Regardless of their importance, which tasks are more

After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

A Share the mural Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.

R Export the mural

Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

Keep moving forward

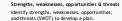
Strategy blueprint

Define the components of a new idea or strategy.

Open the template

Customer experience journey map Understand customer needs, motivations, and obstacles for an experience.

Open the template



Open the template

Share template feedback