

Need some inspiration?

See a finished version of this template to kickstart your work.

[Open example](#) →



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

A

Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

Set the goal

Think about the problem you'll be focusing on solving in the brainstorming session.

C

Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

Open article



1

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

Smart waste management for metropolitan cities



Key rules of brainstorming

To run an smooth and productive session



Stay in topic.



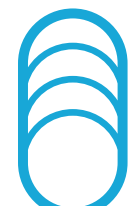
Encourage wild ideas.



Defer judgment.



Listen to others.



Go for volume.



If possible, be visual.

Brainstorm

Write down any ideas that come to mind that address your problem statement.

 10 minutes

TIP



You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

Aarthi M L

Reduce spread of diceases for workers	Sector Alarm	To check garbage level using sensor
Raspberry Pi camera with 12MP HQ is used for image processing technique	Handling the waste to the respective vector	Saves dumping area spaces

Shyla Sree R L

Light weight and reliable	High accuracy	Can be operated from anywhere
To make the works of workers easy	Prevent soil erosion	Uses pickup hand

Sreeshma P

Use wireless sensor	Monitoring is easy	Easy to recycle
Conveyer belt method for moving of waste	Trash talker is used to monitor the overflowing waste	Hand sensor

Sruthi K S

Time consumption	Efficient system	Share the location to garbage collector
High accuracy	Easy for seggregate	Save the environmental Space

Sobha K S

Steps towards clean environment	Limited manpower	Giving notification or alarm to the respective sectors
Exposure to powerful equipment with moving parts	Monitor is controlled through web application	Burning of waste at landfills release toxic substance into the air

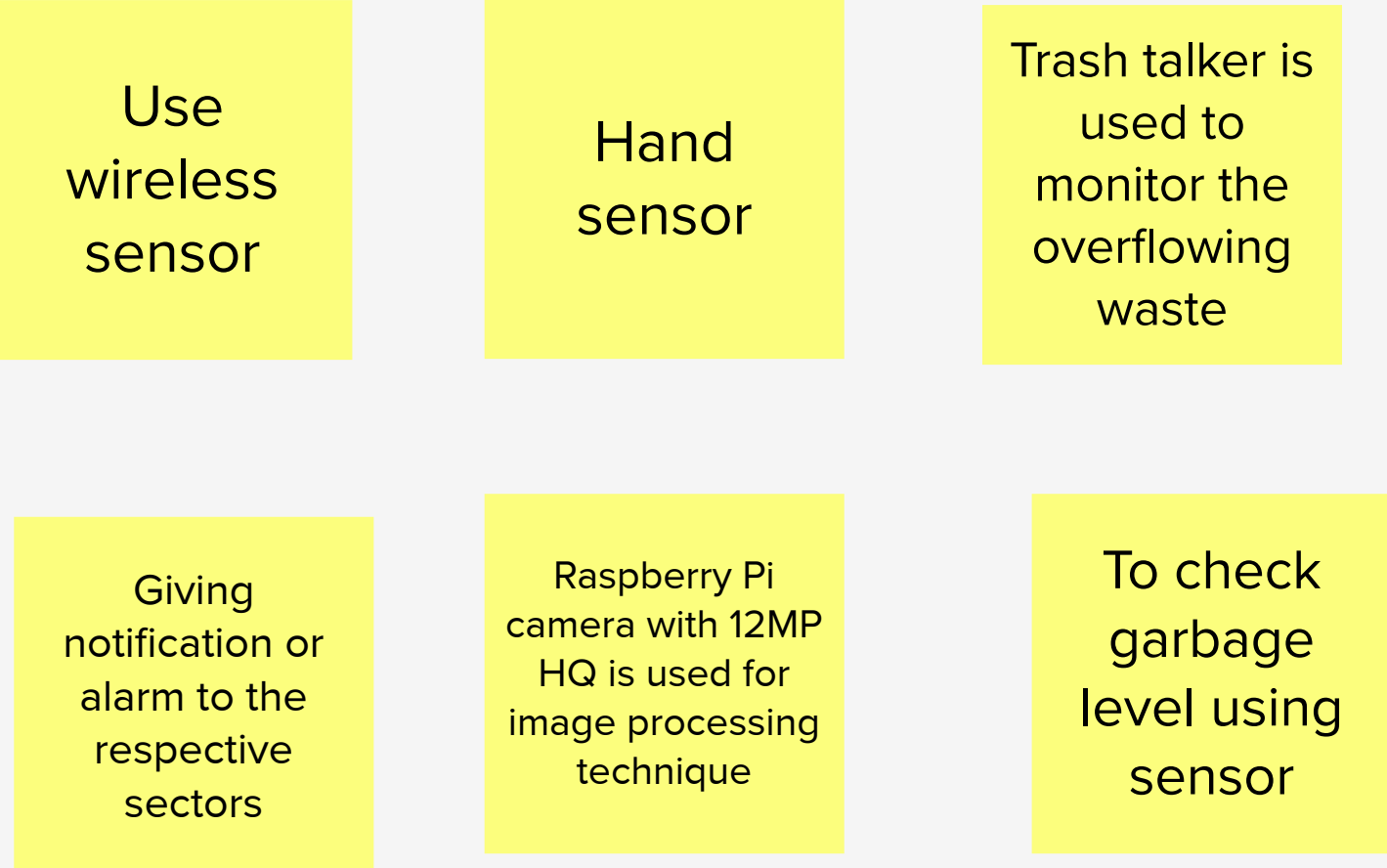


Group ideas

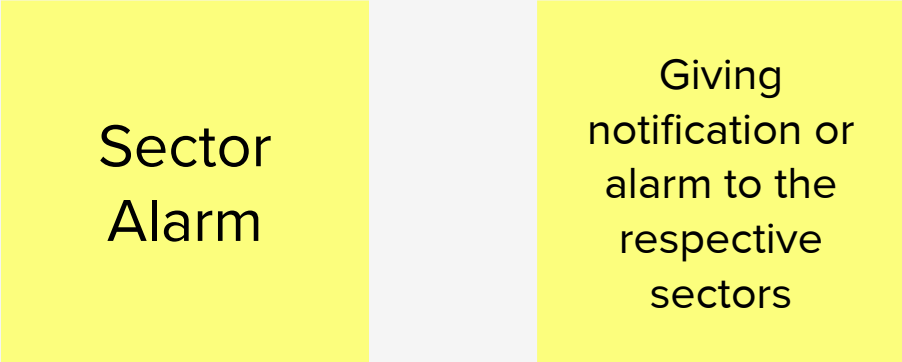
Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

 20 minutes

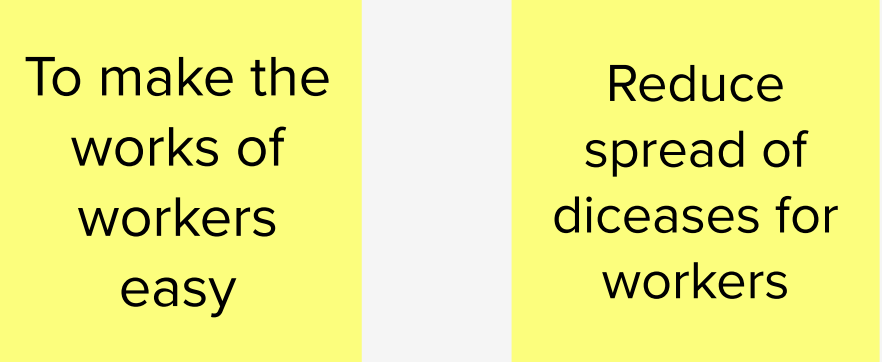
Using Sensors



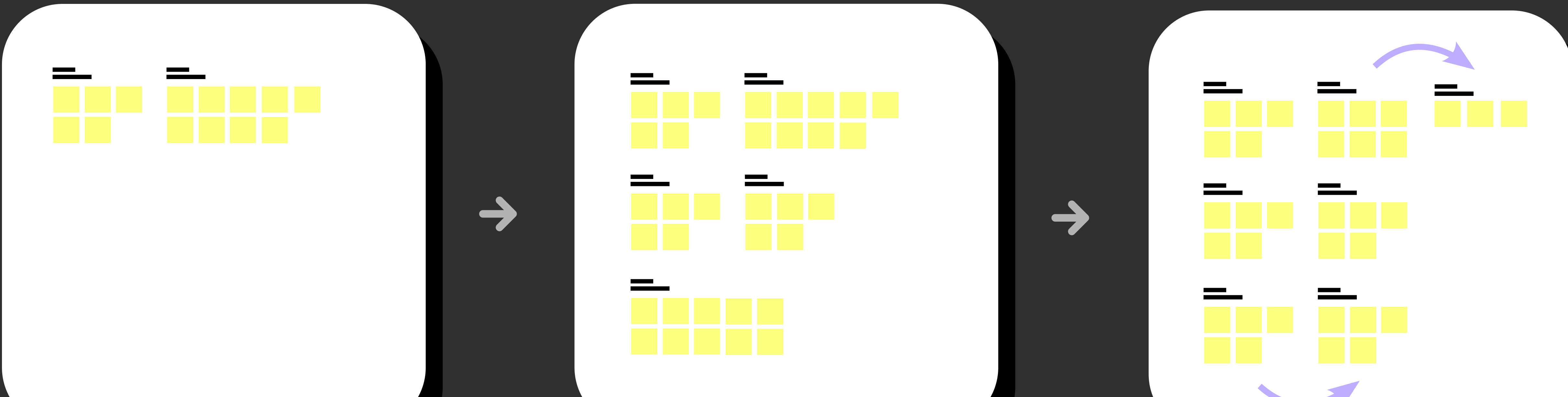
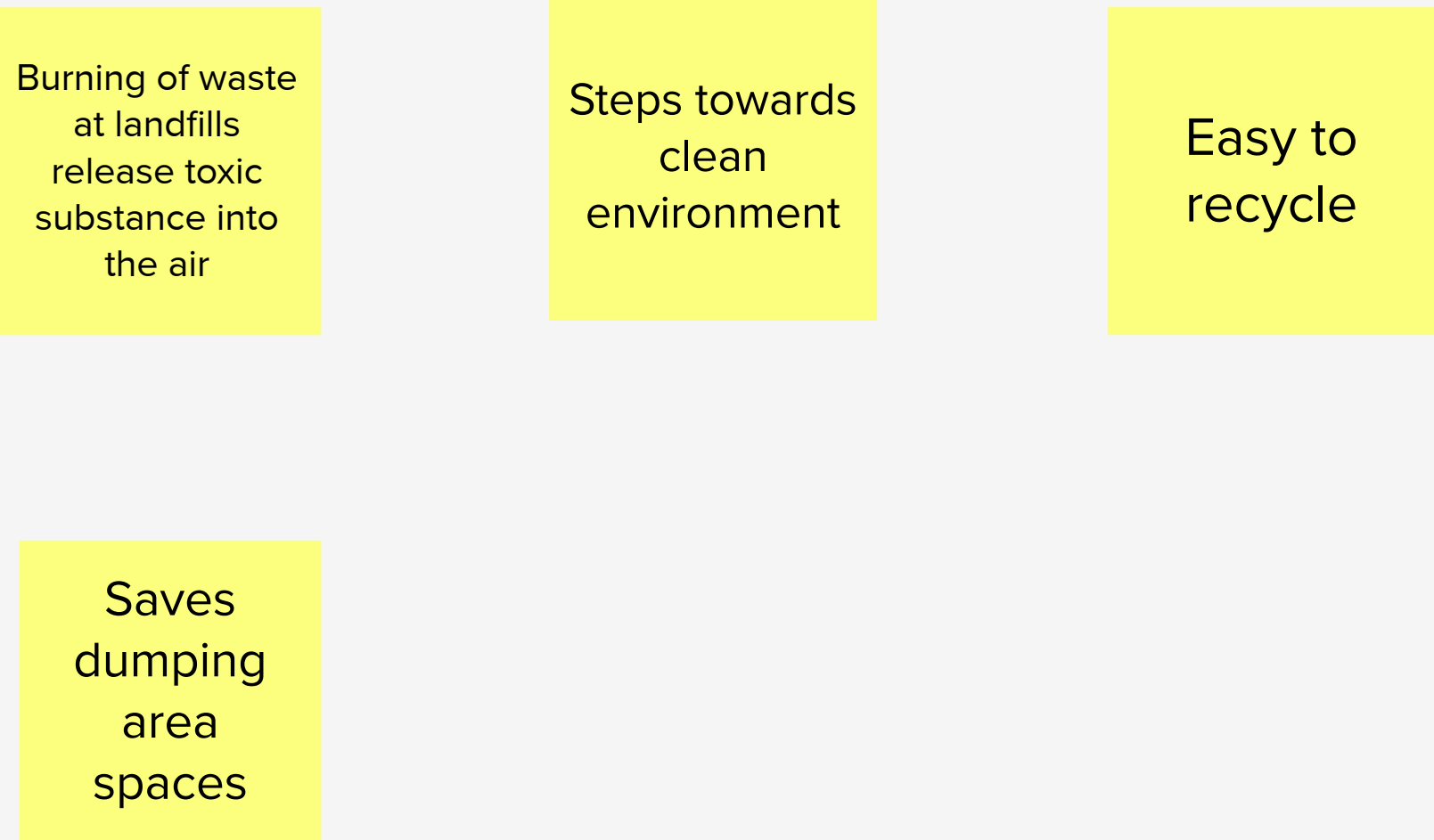
Alarm



Workers friendly



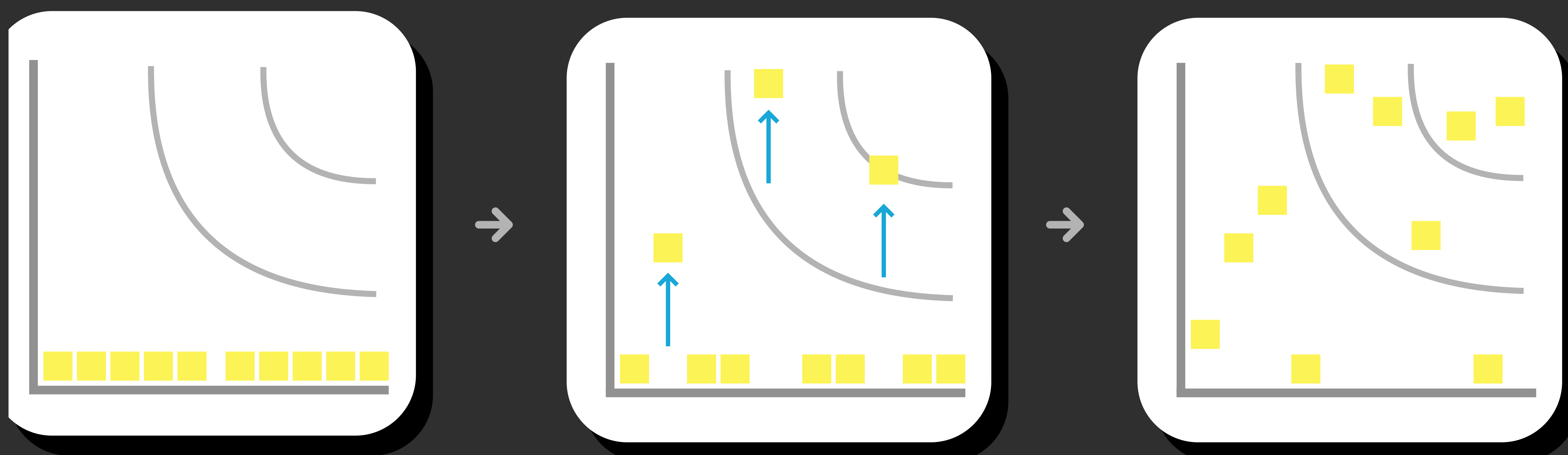
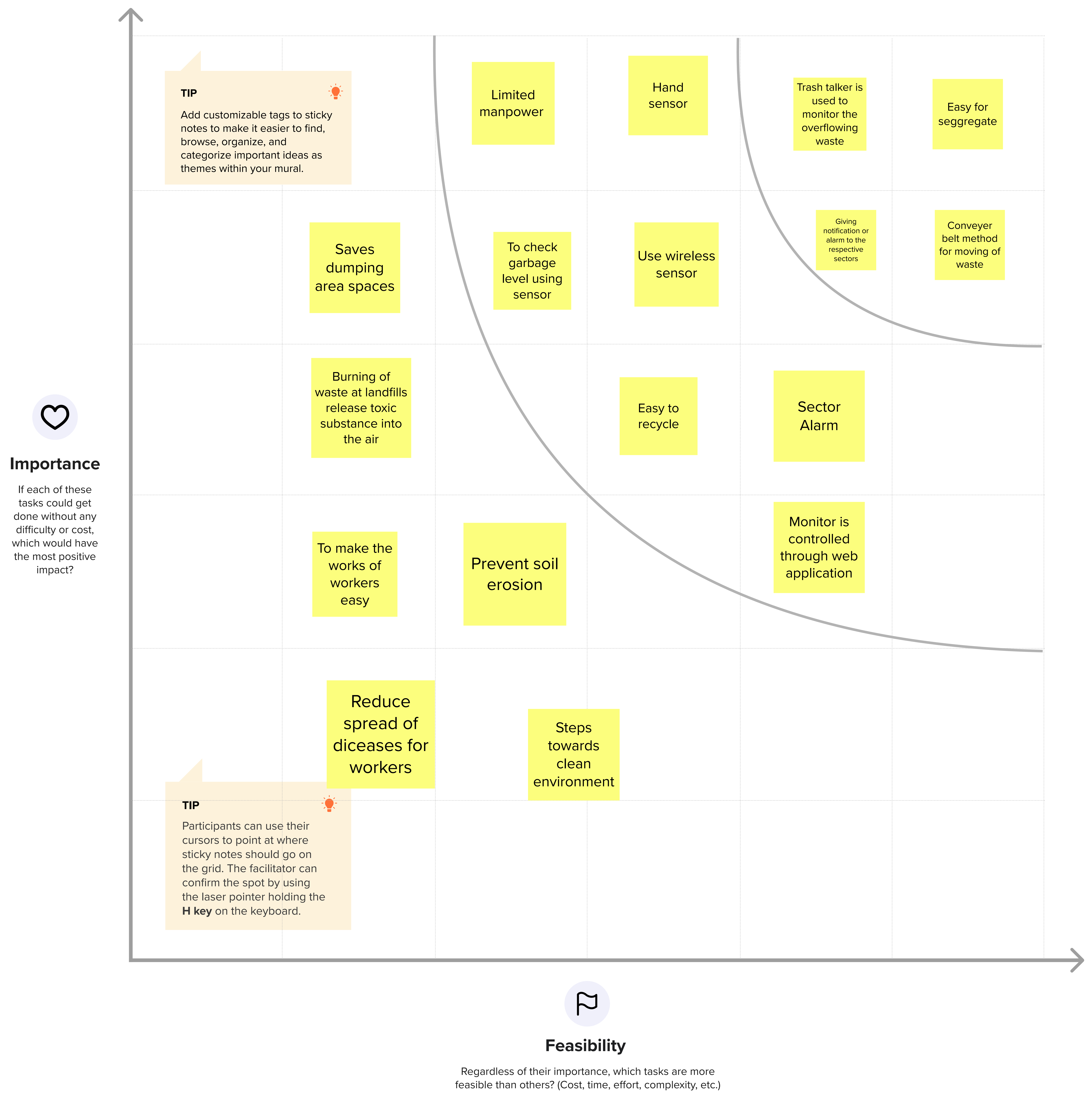
Enivornment friendly



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





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.
- B

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 →](#)
- Strengths, weaknesses, opportunities & threats**
Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.
[Open the template →](#)

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