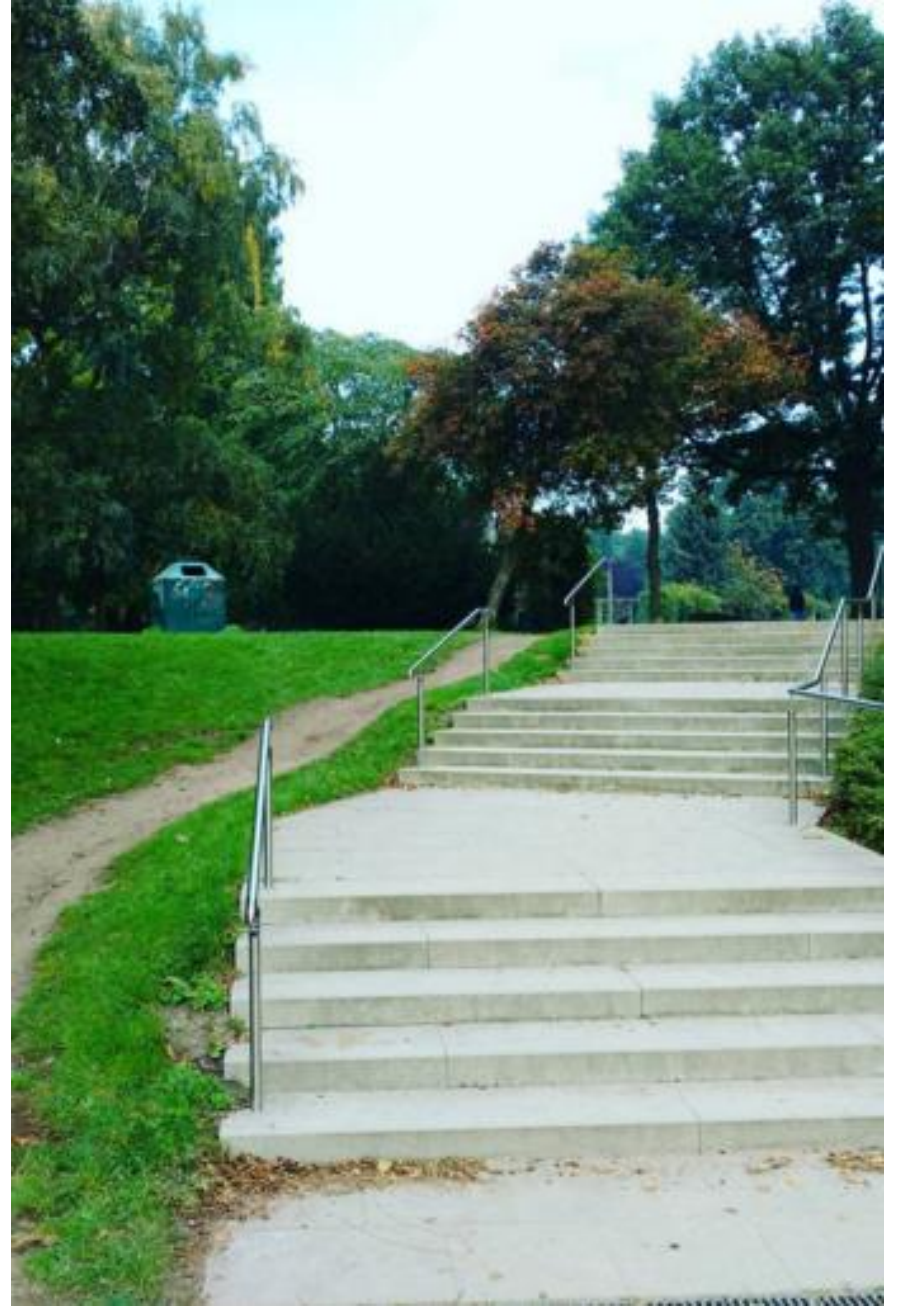




A wide-angle photograph of a suburban street. In the foreground, a brick-paved road curves to the right. A large, dark green hedge runs along the left side of the road. Behind the hedge, there are several trees, including a tall, thin evergreen and a large, leafy deciduous tree. A tall electricity pylon stands prominently on the left side of the road. In the background, there are more trees and a few houses. The sky is blue with scattered white clouds. A black rectangular box with a white border is overlaid on the lower part of the image, containing the text "MY BACKYARD".

MY BACKYARD

THE CONCEPT



A tool for city planners to use data informed design to create public spaces



Tool for the local communities to voice their opinions



With the use of artificial intelligence models and AR visualization

A dark blue, textured background with a subtle gradient. A thin, bright crescent moon is visible in the center, partially obscured by the text. The year '2020' is written in a large, white, sans-serif font, centered horizontally and partially overlapping the moon.

2020

MOBILE APP
“YOUR
BACKYARD”

- Provides information
- See where engagement is requested

HOW DOES IT WORK?

Municipality uploads the AR

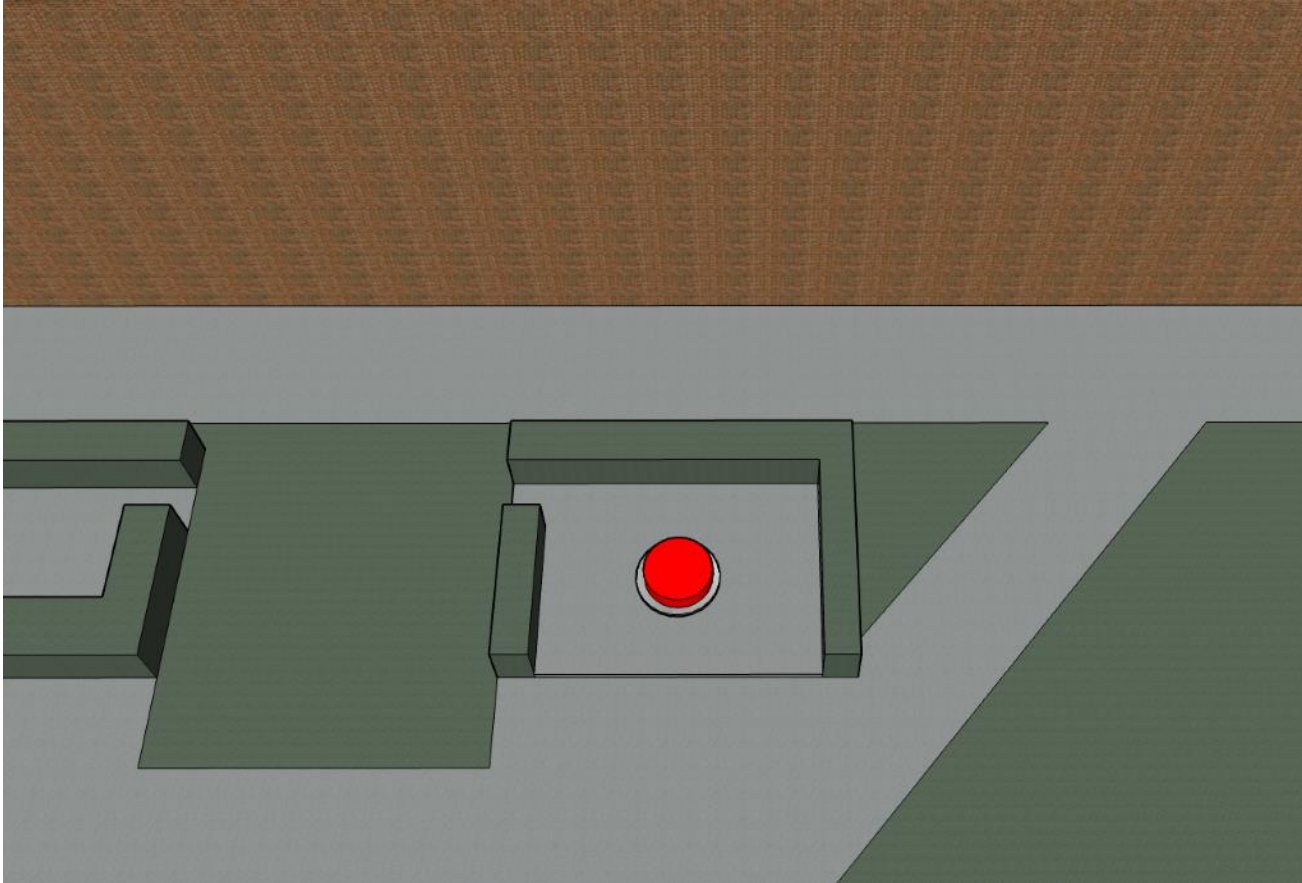


Set timeframe, feedback moments and
end

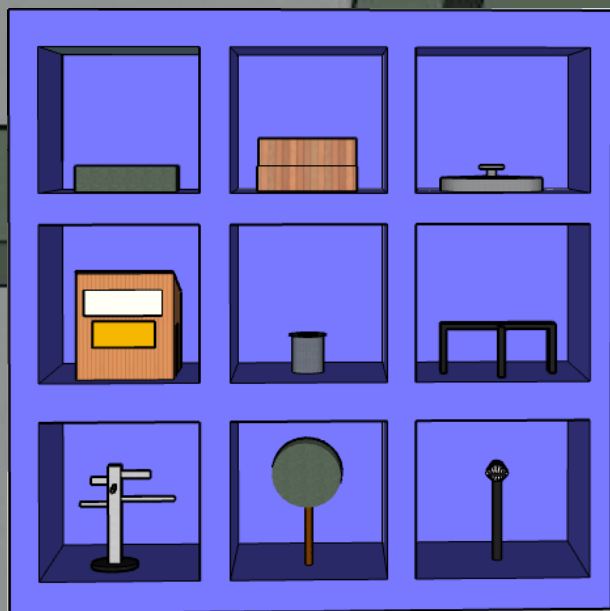
Feedback with
set conditions

Builder or
Voter

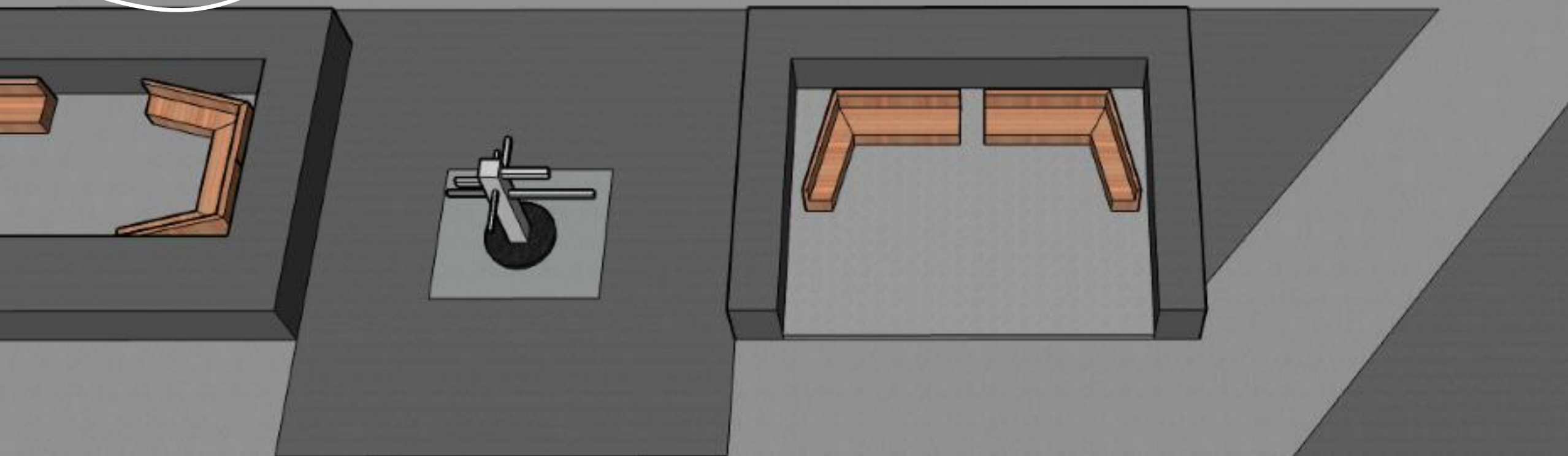
PHYSICAL INTERACTION



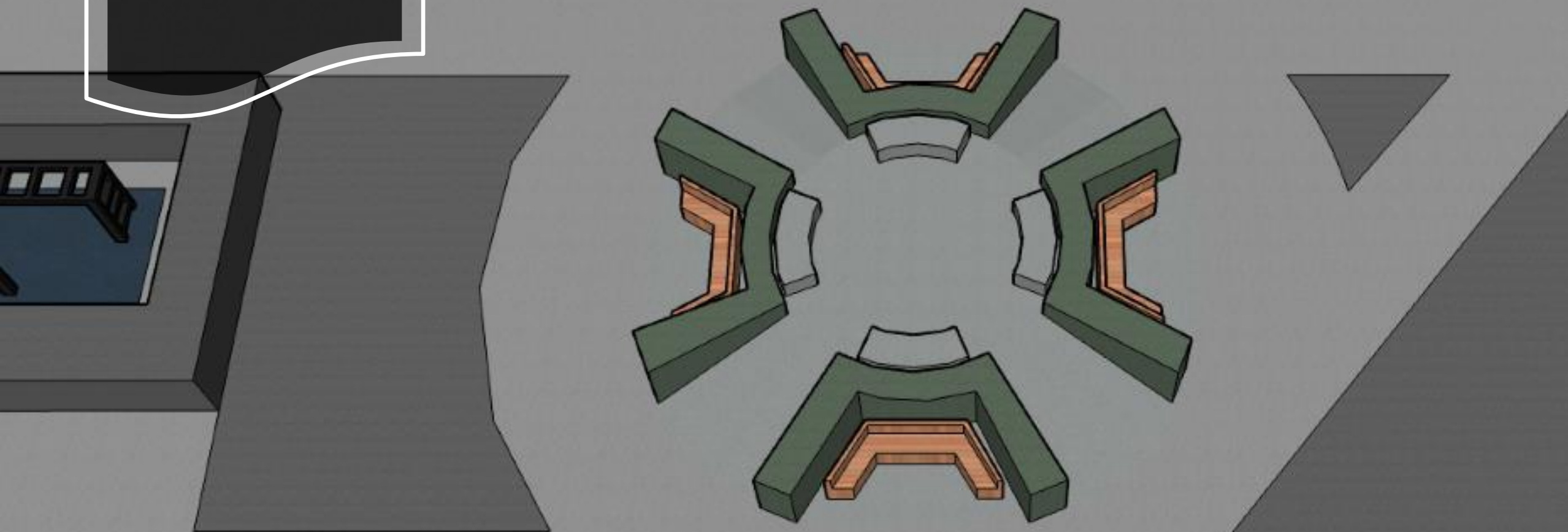
MUNICIPAL PROPOSAL I



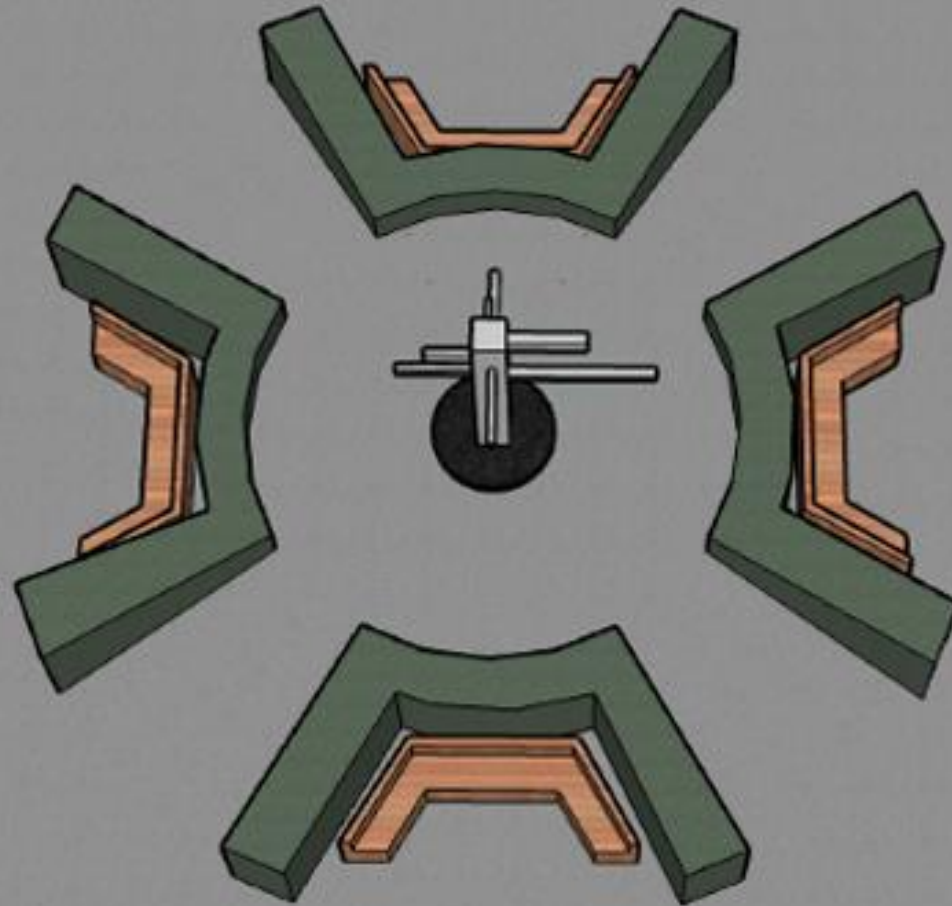
FEEDBACK EXAMPLE I



FEEDBACK
EXAMPLE 2



AI PROPOSAL





FUTURE

LONG TERM USE



See trends within communities worldwide



Predict changes in trends



Knowledge pool of successful solutions



Enables the design of personal public spaces with shorter time periods across the world