

# Building Climate-Resilient Communities Block-by-Block



# Unlocking the Power of Youth and Communities

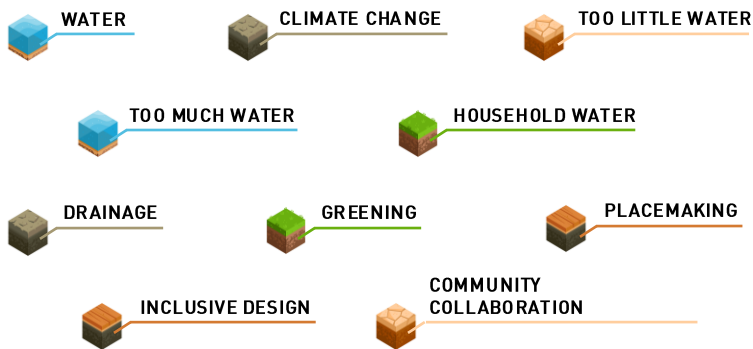
Water and climate-related problems threaten the livelihoods of hundreds of millions of people across Asia. Flooding, water pollution, poor sanitation and water scarcity are major causes of poverty, disease, social inequality, injury, conflict and environmental and economic damage.

While many governments are overwhelmed by the scale and complexity of the problems, youth and communities are often not involved as part of the solution.

Through **Asia Raincraft**, we are giving youth and communities a voice in addressing local water and climate challenges by empowering them to design and implement solutions in their own streets and neighbourhoods.

## Participatory, Inclusive

The **Asia Raincraft** program gives youth and communities a voice in making their cities more water and climate resilient, promoting participatory and inclusive decision-making, fostering stronger relations and better engagement between residents and institutions.



## Educational Modules

**Asia Raincraft** offers a range of Interactive Education Modules that are designed to engage youth and communities with foundational water and climate topics, adjusted to the specific neighbourhood challenges and community needs.



2021 & 2024



2022 & 2023



2023 & 2024



# Designing a program to meet your local needs

## One Day Workshop

For one day workshop, we bring all the ready-made game materials (and snacks and gifts for the participants!) and go straight into field to see and discuss issues first-hand, after which we use the game to visualise issues and solutions.

The advantages of this one day workshop is that it is short, effective, engaging, and memorable for the participants. It is like a social event where youth and community members work and learn together.



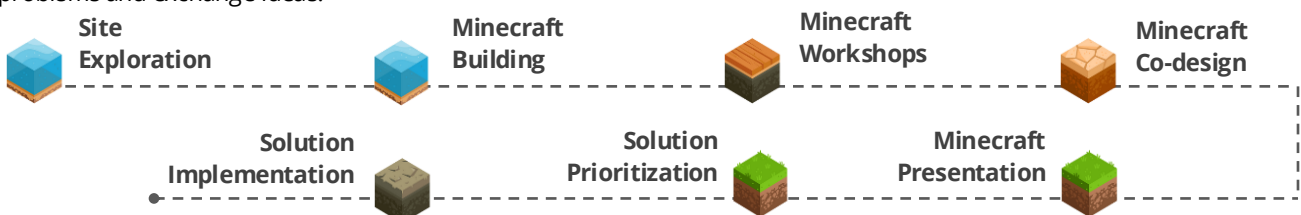
## Hackathon

If you have time during a few days or weekends, we can organise an intensive hackathon. We will have youth and/or community members learn about water and climate issues in more detail and take them through a collaborative analysis and design process, combining field and classroom work.



## 100-day Program

A full-blown Asia Raincraft program providing an in-depth analysis, engagement and design process takes around 100 days. In this format, we build a complete replicate (digital twin) of the targeted neighbourhood so that participants can virtually walk around the streets to discuss problems and exchange ideas.



# Highlights

