


TOMORROW'S CITIES
GLOBAL CHALLENGE

THE FUTURE of HUMANITY is **URBAN**

60% of people will LIVE IN CITIES by 2050

95% of URBAN GROWTH will be in the **GLOBAL SOUTH**



DISASTER RISK is **RISING**

By 2050...
 X **2** more people EXPOSED to cyclones
 X **2** more people EXPOSED to earthquakes



Global, fast-paced, urbanisation combined with a changing climate, is increasing populations' exposure to hazards and raising disaster-risk.

Without concerted action, up to 325 million extremely poor people could reside in the 49 most hazard-exposed countries by 2030.

THE URBAN POOR are more **VULNERABLE**

60% of the area expected to be urbanised is **NOT YET BUILT**

OPPORTUNITY to shape a more **RESILIENT FUTURE**

TOMORROW'S CITIES

provides a comprehensive, evidence-based, disaster risk reduction framework and toolkit for inclusive and equity oriented urban planning in areas exposed to natural hazards.

Where we work



Learn more and become part of our Global Community of Practice



www.tomorrowscities.org

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Tomorrow's CITIES

WORKING GLOBALLY TO REDUCE DISASTER RISK FOR THE URBAN POOR



Tomorrow's Cities is the UKRI GCRF Urban Disaster Risk Hub

Tomorrow's Cities' is the UKRI GCRF Urban Disaster Risk Hub— one of twelve global interdisciplinary research hubs funded by the UK Research and Innovation Collective Fund award.



TOMORROW'S CITIES DECISION SUPPORT

ENVIRONMENT

A participatory future-oriented methodology which shows how the decisions made today can reduce risk tomorrow. We work through stages:

City Scoping & Set Up

During Future Visioning, different community groups imagine, discuss, and propose ideas (visions) for their future resilient city.



Future Visioning

TOMORROW'S CITIES IMPACT

The Tomorrow's Cities methodology has been applied in nine different urban contexts. The approach is standardised but offers opportunities for different types of impact.

Impact strategies include awareness through public events like museum exhibitions, sharing our future emphasis and values, or adopting our methods and tools through capacity strengthening engagements.



9

cities

442

urban professionals trained

3

public exhibitions

500

stakeholders engaged



Quito Exhibition



Nablus Exhibition



Istanbul Exhibition



Istanbul Exhibition



Visioning Scenario Development

Each Vision becomes a Scenario composed of Land Use Plans and Policies. Visioning Scenarios mix desired, possible and probable futures.

Novel modelling techniques simulate the effects of future hazards onto the Scenarios imagined by groups. The social and infrastructural impacts of those hazards are quantified.



Computational Model



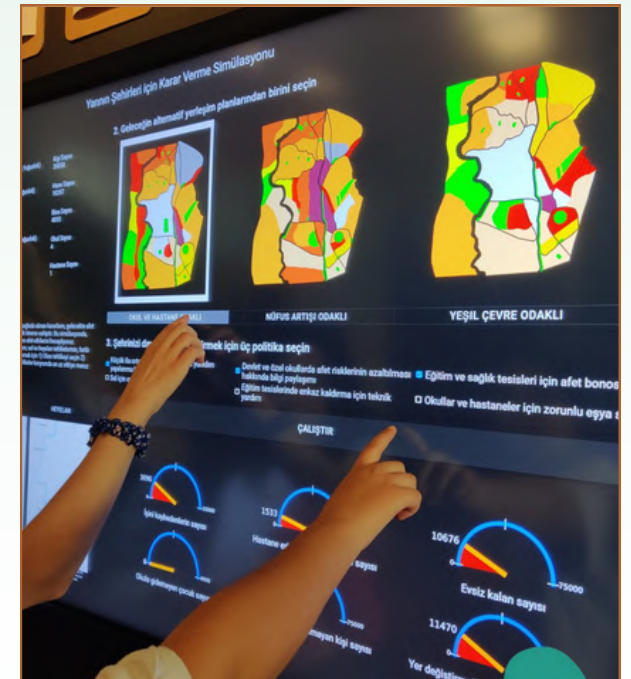
Risk Agreement & Learning

Community groups and decision makers gather to learn about the impacts of their urban planning and policy decisions. They discuss how to improve decision-making in an equitable way.

Institutional stakeholders representing multiple sectors and levels of government gather to discuss how to take these lessons forward and produce concrete and positive impact.



Institutionalisation & Impact



Unique platforms for Risk Assessment & Communication

