



ASEAN AUSTRALIA SMART CITIES WEBINAR SERIES PART 8:
DIGITAL TOOLS FOR ENHANCED COMMUNITY ENGAGEMENT
IN URBAN PLANNING

APRIL 2021

Public space in the global agendas

SDG 11.7.

By 2030, provide universal access to safe, inclusive and **accessible, green and public spaces**, particularly for women and children, older persons and persons with disabilities

Superkilen public space in Copenhagen © Iwan Baan / BIG



Engagement tools

City-wide public space assessment



HerCity process



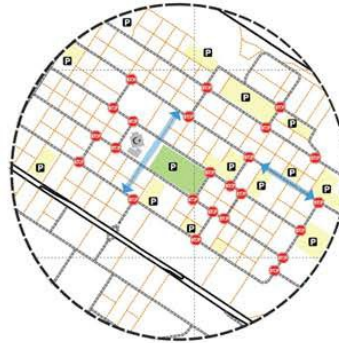
City-wide public space strategies



Block by Block (Minecraft)



Site-specific assessment



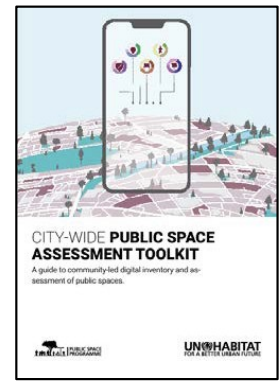
MR and AR



Project upgrading



Digital data gathering (SDG11.7 monitoring)



HER CITY TOOLBOX



2020



2021

“Digital technologies have the potential to serve people, improve public services and working conditions. But persistent digital divides remain, and the digital revolution must be directed and governed in a democratic and inclusive way.”

**Maimunah Mohd Sharif,
UN-Habitat Executive Director**

GLOBAL
UTMANING

UN HABITAT
FOR A BETTER URBAN FUTURE

ABOUT

OUR VISION.

- Involving girls in urban development will make the city better for everyone.
- Girls plan and design with diversity and different needs in mind.
- Participatory processes are key for planning a city that works for everyone.
- If we let citizens that are rarely heard be the experts, our cities and communities will become more inclusive, equal and sustainable.



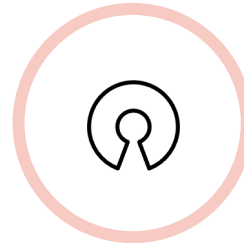
THE TOOLBOX.



Supports urban
development from a girl's
perspective



Guides urban actors to
implement projects through a
step-by-step methodology



Provides an open and digitally
accessible platform for all



Facilitates an ongoing dialogue
between professionals and
citizens



TARGET

INT(H)ERSECTIONALITY.

Her City toolbox considers the needs of a diverse group of users in addition to the female population.



Refugees & minorities



Children & youth



People with disabilities



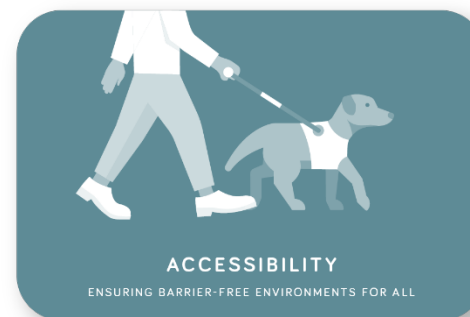
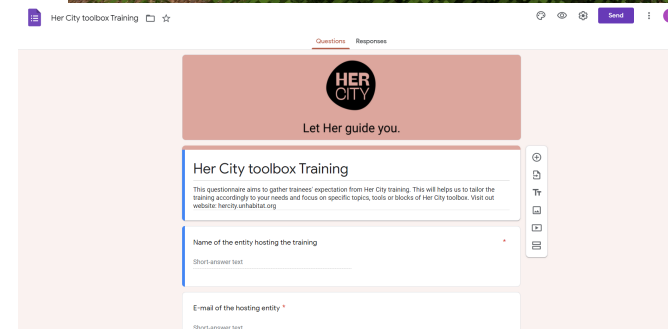
LGBTQI+ community

ABOUT

THE DIGITAL TOOLS.

The toolbox includes checklists, calendars, agendas, manuals, forms, boards, apps, templates, surveys and visualization services.

Her City integrates tools such as Jamboard, KoBo collect, MethodKit, Minecraft, SketchFab, SketchUp, interactive maps, among others.

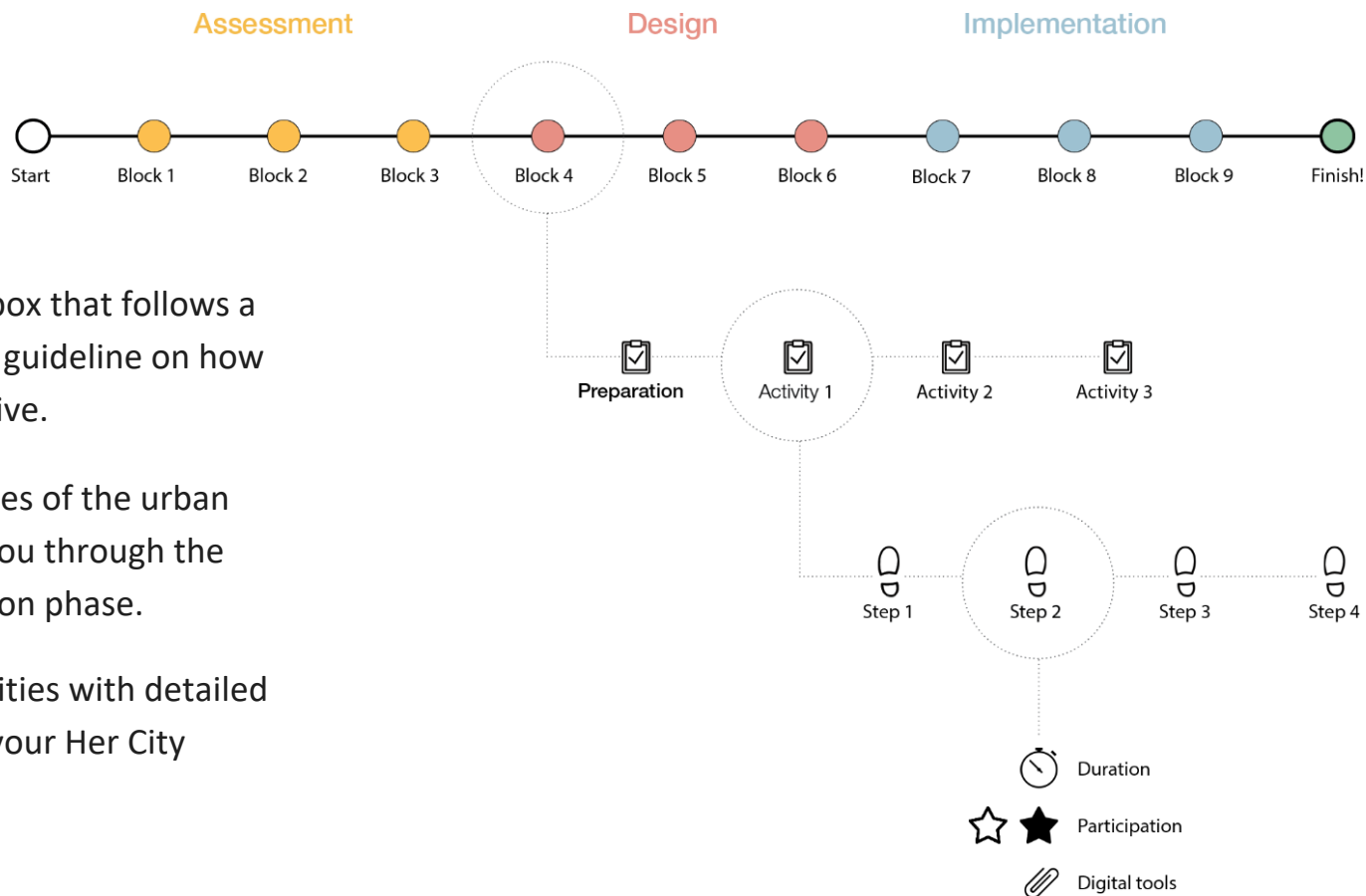


PROCESS

We have created a cost-efficient toolbox that follows a unique process of 9 blocks as a digital guideline on how to co-plan cities from a girl's perspective.

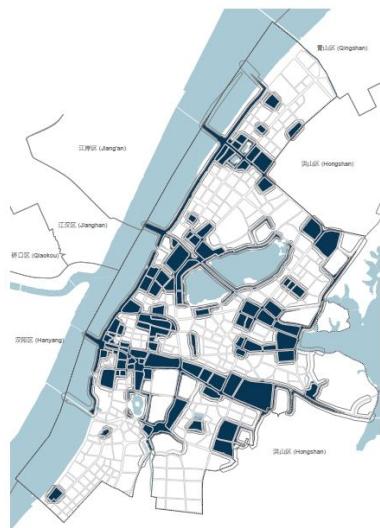
The 9 blocks represent the three phases of the urban development process and will guide you through the assessment, design and implementation phase.

Each block contains a number of activities with detailed steps to follow in order to deliver on your Her City project.

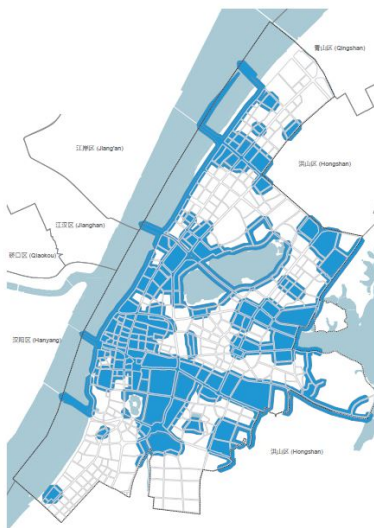


Assessment

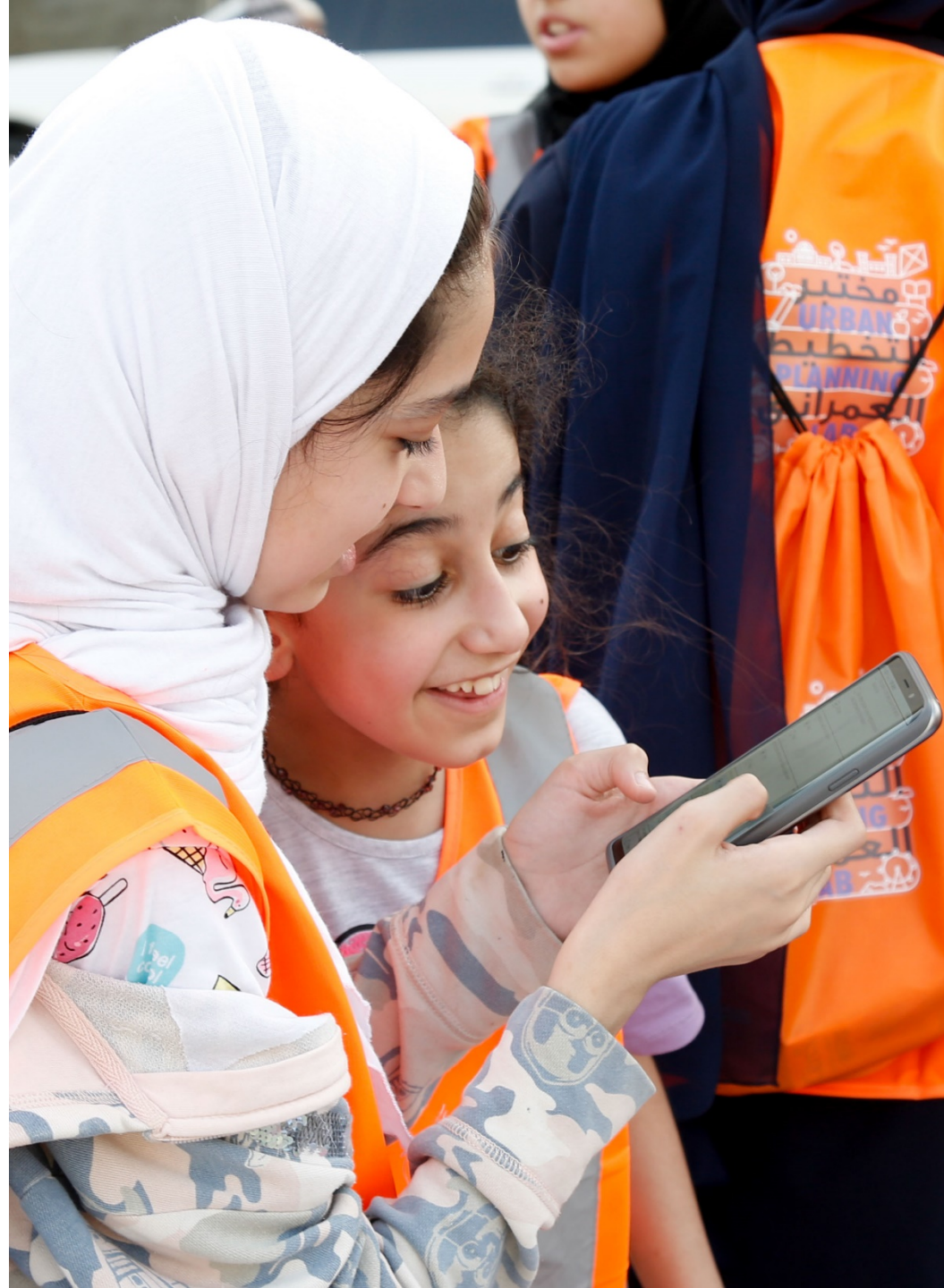
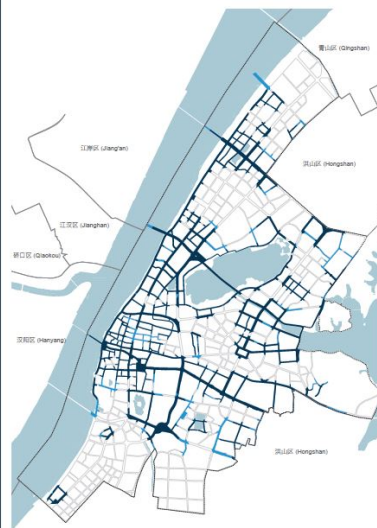
400m (5 MINUTES) WALKING DISTANCE
TO OPEN PUBLIC SPACE



**1,000m (10 MINUTES) WALKING
DISTANCE TO OPEN PUBLIC SPACE**



**STREETS WITHIN 10 MINUTES WALKING
DISTANCE TO OPEN PUBLIC SPACE**



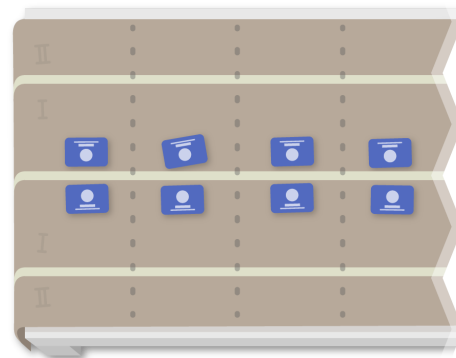
Phases

Co-design

PLAN MASSE

TAGUYAR

- | | | |
|-------------------------|-------------------------------|---------------------------|
| 1. PARKING | 4. AMÉLIORATION DES TOILETTES | 7. TERRAIN DE VOLLEY-BALL |
| 2. ACCÈS PAR RAMPE | 5. ESPACE DE DÉTENTE | 8. ABRIS |
| 3. PASSAGE / PASSERELLE | 6. VERCLURE | 9. ENLEVEMENT DES DÉCHETS |



Phases

Implementation



HER CITY

THANK YOU.

REGIONAL TRAININGS:

8 April | Arab States

26 April | Baltics and Eastern Europe

14 May | Western Europe

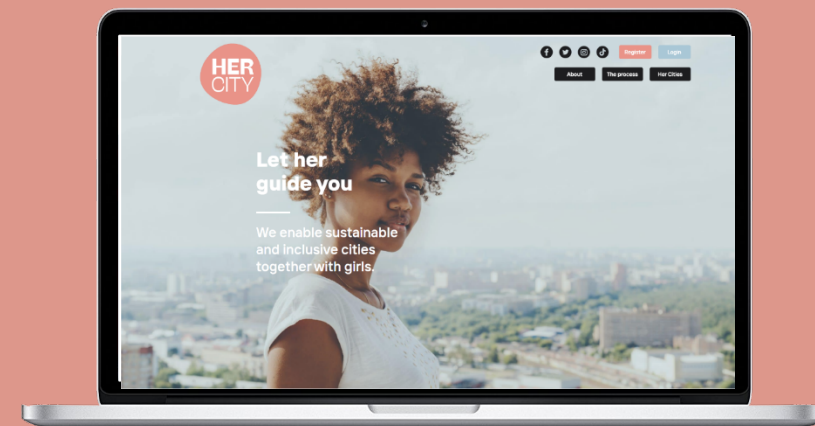
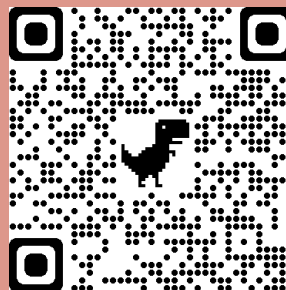
27 May | Africa

10 June | Latin America

24 June | North America

8 July | Asia

Register here:



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