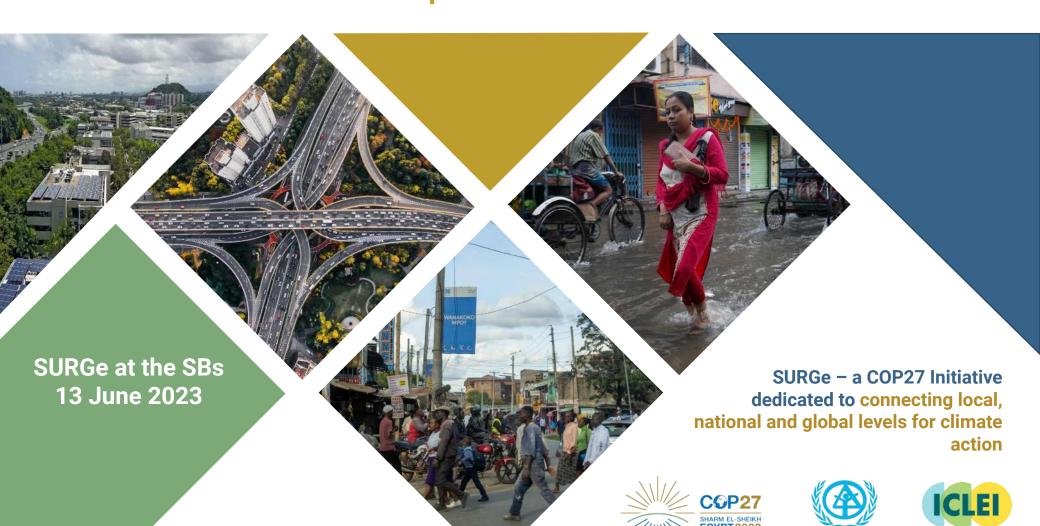


# Sustainable Urban Resilience for the Next Generation (SURGe) Initiative

for Sustainability





# Why SURGe? Cities are at the forefront of climate change

Cities

55%

of the world's population lives in

7 out of 10

people are expected to live in cities by 2050

80%

of GDP is generated in cities

### Cities are key to delivering climate solutions

**12,500** + cities have committed to reducing GHG emissions and adapting to climate change.

Around 65% of the 169 targets of the 17 SDGs cannot be achieved without the engagement of local and regional governments.

Two-thirds of NDCs have urban content.

## Challenges to accelerate local climate action

Multi-level governance

Cities are not sufficiently anchored in international climate agreements

2 Finance

In recent years, around USD 384 billion of climate finance has been invested in urban areas annually. Yet this is less than 10% of what is needed.

3 Local capacity

Cities lack human and technical resources to accelerate local climate action.



If cities take aggressive and immediate mitigation efforts to limit global warming below 1.5°C, urban emissions could approach net zero.



## Connecting local, national and global levels for climate action



SURGe is a COP27 Presidency Initiative dedicated to connecting the local, national and global levels to achieve its objective: equip cities to accelerate local climate action and build more strategically on cities and sustainable urbanization as allies to help deliver the targets of the Paris Agreements and the SDGs.

Communication and partnership building

4

Local to Global

Bridging the local to the global: connecting local action to global climate processes and building on multilevel climate action to help deliver the targets of the Paris Agreements and the SDGs.

Local to National

Support enhancement of national multilevel action effort, strengthen the urban content in NDC and support the implementation through city and climate change officers/teams

3 Local

Accelerate local climate action and strengthen city-level roll-out a sectoral – yet holistic and cross-cutting - approach for implementation.



#### Vision

Achieve global climate goals by using effective multilevel governance to transform cities to be healthy, sustainable, just, inclusive, low-emission and resilient urban systems for a better urban future for all

## Buildings and Housing

Advancing
energy efficiency,
low-carbon
materials and
processes,
circularity,
land-use; adaptat
ion, resilient
informal
settlements

### **Urban Energy**

Advancing renewable energy and energy efficiency to provide energy access and tackle energy poverty

# Urban Waste and Consumption

Enhancing municipal solid waste management systems that enable zero waste cities and circular economies

### **Urban Mobility**

Accelerating and supporting the uptake of public transport and active mobility use in cities

#### **Urban Water**

Improving
equitable access
to year-round
portable water
and gray and
wastewater
management











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## Multi-stakeholder engagement



Briefing to National Governments and partners by UN-Habitat Executive Director, Nairobi aunch at Ministerial

SURGe Launch at Ministerial Meeting on Urbanization and Climate Change at COP27

300+ participants

**50+** member states represented

2022

50+ participants

**Poland** 

Presidency

July

Fall

December

June

World Urban Forum in Katowice,

First open stakeholder consultation

workshop convened by the COP27

September

November

SURGe stakeholder consultation workshop convened by the COP27 Presidency in Cairo

120+ participants

Open online review process of the SURGe draft

Virtual meetings with track leads and SURGe partners

Ministerial Meeting Report





**300 +** people/organizations involved

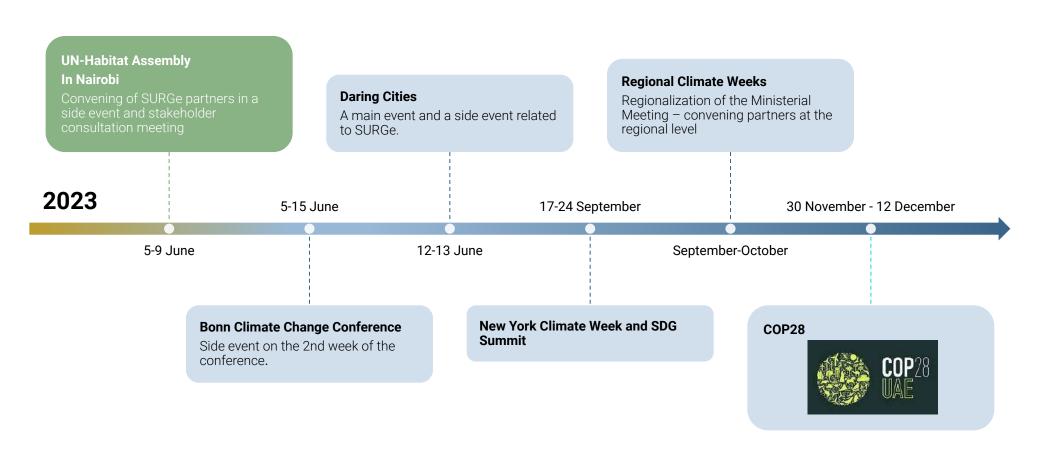
**180 +** organizations have signed up and endorsed



5



## **Next steps** on the Road to COP28





## SURGe at the UN-Habitat Assembly

## **SURGe anchored in the Climate Change Resolution**



Resolution on Climate Change and Resilience

Championed by Parkistan and Group pf African States



## **SURGe at the UN-Habitat Assembly**

**COP28 Presidency** consultation



**Side events** 



**SURGe - LOTUS consultation event** 



SURGe consultation event





## Why join? Support a global alliance of partners

## Ways of supporting

### For national governments:

- Help build national-level SURGe momentum by joining the network of city and climate change focal points.
- 2 Pledge to strengthen the urban content of your NDCs.
- Support to strengthen climate action in cities around the world.

## For everyone:

- 1 Endorse SURGe to show your support to our vision and objective.
- 2 Join a working group to help shape SURGe.
- Spread the word to help grow the global SURGe Alliance.

### **Next steps**

City and climate change focal points

Setting up a network of city and climate change focal points, in close collaboration with partners and the national level

Urban content of the NDCs

Working with interested national governments to strengthen the urban content in their NDCs.

Global pledge

Rallying support for a global pledge on strengthening the urban content of the NDCs, in the lead up to the second Ministerial Meeting on Urbanization and Climate Change at COP28.

Partnership building

Strengthening the partnership by rallying support from endorsers.

Website

Setting up a SURGe website and partner portal to showcase success stories and rally further support

**Events** 

Collaborate and come together during events, in particular the SBs in Bonn, Daring Cities, Regional Climate Weeks, UNFCCC COPs and World Urban Fora





Registration



SURGe – a COP27 Presidency Initiative dedicated to connecting local, national and global levels for climate action

Questions?
Reach out to: lea.ranalder@un.org





