



# **Cities and Climate Change at COP27**

UN-Habitat Engagement, 6 to 18 November 2022







The UN Climate Change Conference of Parties (COP) is the main decision-making body of the United Nations Framework Convention on Climate Change (UNFCCC) and is held every year, to assess the measures of the parties to limit climate change. This year the 27th Conference of the Parties (COP27) will be held in Sharm El-Sheikh, Egypt, from 6 to 18 November.

Cities are key actors in the climate crisis:

- By 2050, towns and cities are expected to grow by 2.5 billion people, raising the urban share to 68% of the global population.
- Growing urbanization and population growth, coupled with economic development and rising prosperity are expected to contribute to rising emissions in cities.

Cities play a key role in reducing energy emissions.

- Cities account for around 70% of global greenhouse gas emissions.
- They are a big driver of planet-warming emissions, they are also engines of climate action and at the core of delivering solutions.
- We need effective multi-level governance to transform cities to be healthy, sustainable, just, inclusive, low-emission and resilient.

#### Adapting to climate change:

- 70% of cities worldwide are already dealing with the effects of climate change, including typhoons, flooding, and, increasingly, heat waves. And it is hitting the 1 billion people living in informal settlements the hardest.
- Cities are in urgent need of climate-resilient, climate mitigating, and climate-adapting infrastructures.

Cities need to be at the core of delivering climate solutions.

- That's why at COP27 UN-Habitat is working on multi-level climate action to support accelerated climate change mitigation, climate change adaptation action, and local climate finance.
- UN-Habitat will be engaging at COP27 in a number of ways including One UN Events, Side Events, Pavilions, Initiatives, Publication Launches, and the first-ever Ministerial Meeting on Urbanization and Climate Change.

We invite you to join us in these sessions as we work towards overcoming the challenges of climate change in cities!

### For further information:

- UN-Habitat at COP27
- Official COP27 Website









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## **Daily Programme**

## Monday, 14 November 2022

Time	Event	Venue
SIDE EVENTS		
15:00 – 16:00	Greening Last Mile Delivery and Integrating Micro-mobility An African Commitment for Greener Urban Transport Leads: Egyptian Ministry of Transport (Land Transport Regulatory Authority) Partners involved: Rabbit Mobility, R2S, McKinsey	Green Zone- Hall B
PAVILIONS		
09:30 - 10:15	Strategies for water conservation, adaptation, and mitigation of climate change: experiences from territorial planning and community management  Lead: Government of Cundinamarca  Streaming Programa EUROCLIMA+ - YouTube	EUROCLIMA Pavilion
10:45 - 11:30	Comprehensive management of water resources from territorial planning Lead: Ministry of Environment of Panama Streaming: Programa EUROCLIMA+ - YouTube	EUROCLIMA Pavilion
17:30 – 19:00	SPREADING HOPE & EMPOWERING ACTION: youth engagement in mitigating climate change and transition to the green economy  Lead: Let's Do It World  Streaming: Live broadcasts from COP27   Nordic cooperation	Nordic Pavilion
18:00 – 19:00	SDG localization as a driver of urgent climate action Lead: Local2030 Coalition, Government of Egypt	Egyptian Government's pavilion

### Tuesday, 15 November 2022

Time	Event	Venue
PAVILIONS		
09:30 - 10:15	Vers une architecture zéro carbone en Afrique : Présentation d'études de cas de bâtiments neutres en carbone en Afrique Lead: UN-Habitat Partners involved: Kuwait Fund for Development	Francophone Pavilion
13:30 - 15:00	Cities stepping up to the climate crisis: Launching the Energy Access and Poverty Pillar of the GCoM Common Reporting Framework  Streaming: Cities stepping up to the climate crisis.	Multilevel Climate Action Pavilion

### Wednesday, 16 November 2022

Wednesday, 10 November 2022		
Time	Event	Venue
SIDE EVENTS		
11:30 - 13:00	Greening the middle: Towards sustainable intermediary cities in developing countries  Leads: OECD Streaming: Greening the middle: Towards sustainable intermediary cities in developing countries	Online
ONE UN EVENTS		
11:30 - 13:30	The contribution of urban regeneration to climate neutrality in cities  Leads: University Luigi Bocconi and CAMBIAMO Partners involved: World Bank, JRC European Commission, LSE cities, OECD, UN-Habitat	Hatshepsut, Blue Zone
13:15 - 14:45	No Solution for Me, Without Me: UN's Efforts on Climate Justice through Local Action in Cities  Lead: UN-Habitat Partners involved: UNCDF, UNU-EHS, UNDRR, UNEP, UNDP Streaming:  No Solution for Me, Without Me: UN's Efforts on Climate Jus	Hatshepsut, Blue Zone
15:00 – 16:30	Climate action and New Urban Agenda: SDGs localization and sustainable urban policy for resilience  Lead: ECLAC Partners involved: ESCAP, ESCWA, UNECE, UN-Habitat Streaming: Climate action and New Urban Agenda: SDGs localization an	Hatshepsut, Blue Zone
PAVILIONS		
10:00 - 11:30	The Road to Light African Cities: Exploring the impacts a sustainable energy transition will have for African cities, and the pathways to their fruition  Partners involved: ICLEI Africa, IRENA, UN-Habitat	IRENA Pavillion, Blue Zone

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Moroccan Pavilion

Towards a resilient, low-carbon building sector: Shared experiences and perspectives of key solutions and initiatives

Lead: Ministry of National Territory Planning, Urban Planning,

Housing and City Policy - Department of Housing and City Policy. Partners involved: Global Alliance For buildings and Construction

for decarbonizing the sector

(Global ABC), UN Habitat

10:30 - 12:30

15:00 – 15:45	Multilevel Climate Action  Lead: UN-Habitat  Partners involved: UNDP, GIZ, SDU  Publication Launch: Urban Dimension of NDCs Policy Paper  Streaming: Multilevel Climate Action	One UN Egypt Pavilion, Blue Zone
15:00 – 16:30	Low Carbon Waste Management in Africa Lead: GoJ / MOE and UN-Habitat Partners involved: MoEJ, UN-Habitat UBSS/Waste Management	Japan Pavilion
16:00 – 17:00	Accelerating urban climate innovation in 2023: the Innovate4Cities Conference and 1st Annual Innovation Summit Lead: GCoM Partners involved: UN-Habitat Streaming: UGIH - YouTube	UN Climate Change Global Innovation Hub Pavilion, Blue Zone
16:00 – 16:45	Nature-based solutions: Tools, knowledge and partnerships to address climate change Lead: UN-Habitat Partners involved: UNEP, ICLEI Streaming: Nature-based Solutions	One UN Egypt Pavilion, Blue Zone
16:45 - 18:00	Towards Net Zero Carbon Architecture in Africa: Focus on affordable and sustainable housing solutions Lead: UN-Habitat: Partners involved: SE4ALL, Conrad Foundation, ABC 21 Streaming: Net Zero Carbon Architecture	SDG Pavilion, Blue Zone
17:00 - 17:45	Opportunities for Local Resilient Urban Planning at the Local Level  Lead: UN-Habitat  Streaming: Local Resilient Urban Planning	One UN Egypt Pavilion, Blue Zone
18:00 - 18:45	Accelerating climate action through innovation  Lead: UN-Habitat  Partners involved: IPCC, UNEP, UNFCCC, GCoM  Publication Launch:  → Innovate4Cities 2021 Conference Proceedings  → Findings from Innovate4Cities 2021 and Update to the Global Research and Action Agenda  Streaming: Climate Action Through Innovation	One UN Egypt Pavilion, Blue Zone

### Thursday, 17 November 2022

Time	Event	Venue
INITIATIVES		
10:00 - 12:00	Ministerial Meeting on Urbanization and Climate Change Lead: UN-Habitat and COP27 Presidency The Egyptian COP27 Presidency will convene the first-ever Ministerial Meeting on Urbanization and Climate Change at a COP focusing on housing, urban development, multilevel action in relation to climate change. Further the Sustainable Urban Resilience for the Next Generation (SURGe) Initiative will be launched at the event. Concept Note Partners: ICLEI	Blue Zone, Area E, Meeting room MR 20)

#### **PAVILIONS**

8:30 - 08:45	Morning Coffee Talks  Lead: 10 Billion Solutions  Partners involved: Streaming: Morning Coffee Talks	Buildings Pavilion
9:30 - 10:30	Transitioning towards a circular economy: Innovation in plastic and glass waste recycling  Lead: UN-Habitat  Partners involved: PepsiCo, Nestle Waters, Diageo, Development Inc., IBI Group  Streaming: Circular Economy	One UN Egypt Pavilion
9:45 – 10:30	National Parallels: Egypt's Sustainable Cities Global Ambitions and Aligning Local Action  Lead: UN-Habitat Partners involved: ITDP, Drosos Foundation, Holding Company for Water and Wastewater, The Coca Cola Foundation Streaming: Aligning Local Action	One UN Egypt Pavilion
10:30 - 12:00	The Road from COP27 to WUF12 to AfriCities 25: Local Government Action for Climate Change Lead: Ministry of Local Development	Egyptian Pavilion, Green Zone
12:15 - 13:15	The Missing Billion: How to ensure Equitable, Sustainable and Climate Resilient housing for residents in informal housing Lead: Habitat for Humanity	Blue Zone, Egyptian Ministry of Social Solidarity (MOSS) Pavilion
13:00 - 14:00	Role of Local Planning, Public Investments and Administration in Promoting for Climate Actions  Lead: Ministry of Planning and Economic Development	Egyptian Pavilion, Green Zone
13:30 - 14:30	Building the future and resilient communities  Lead: UN-Habitat Partners involved: Global ABC, C40, World GBC Streaming: Building Infrastructure for All	Buildings Pavilion

### **SIDE EVENTS**

18:30 - 20:00

## Capacity building on green skills to enable local, regional and international climate action

<u>Leads</u>: Conseil des Communes et Régions d'Europe (CCRE / CEMR) and The Institute of Environmental Management and Assessment (IEMA)

Khufu, Blue Zone