

# **CLIMATE ACTION** IN THE GLOBAL SOUTH



#### MULTI-LEVEL GOVERNANCE FOR EFFECTIVE URBAN CLIMATE ACTION IN THE GLOBAL SOUTH

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### LIST OF ABBREVIATIONS

**CBO** Community-Based Organization

Carbon Dioxide CO,

COVID-19 Coronavirus Disease of 2019

**CRVA** Climate Risk and Vulnerability Assessment

CSO Civil Society Organization

DGCC Directorate General of Climate Change

**ECTRS** Energy Conservation Target Responsibility System

GCC GreenClimateCities GHG GreenHouse Gas

ICLEI Local Governments for Sustainability

**ICMSE** Imposto Sobre Circulação de Mercadorias e Serviços Ecológico

**IPCC** Intergovernmental Panel on Climate Change **IRWM** Integrated Water Resources Management

LDC Least Developed Country

**LULUCF** Land Use, Land Use Change and Forestry

MLG Multi-Level Governance

MoEF Ministry of Environment and Forestry

NAP National Adaptation Plan

National Determined Contributions NDC NGO Non-governmental Organizations

New Urban Agenda NUA NUP National Urban Policy

**OECD** Organisation for Economic Co-operation and Development REDD+ Reducing Emissions from Deforestation and Forest Degradation

SDG Sustainable Development Goals **SEA** Strategic Environmental Assessment

SIDS Small Island Developing States

**SPFM** Subnational Pooled Financing Mechanism

**SRN** National Registry System

**UN-HABITAT** United Nations Human Settlement Programme

**UNDESA** United Nations Department of Economic and Social Affairs

**UNDP** United Nations Development Programme **UNEP** United Nations Environment Programme

United Nations Economic and Social Commission for Asia and the Pacific **UNESCAP** 

United Nations Educational, Scientific and Cultural Organization UNESCO

**UNFCCC** United Nations Framework Convention on Climate Change Secretariat

**Urban-LEDS** Urban Low Emission Development

## **EXECUTIVE SUMMARY**

While climate change presents serious risks for all countries, the situation is more acute for populations in developing countries<sup>1</sup>, the situation is more acute for populations in developing countries whose vulnerability is intensified by the intersection of many underlying factors. These include poverty, conflicts, weak institutional structures, limited human, institutional, and financial capacity, and reliance on climate-sensitive socio-economic activities.

Collectively, these factors impair the ability of countries to anticipate, cope and respond to both direct and indirect effects of climate change. Urban populations in these countries are already suffering from extreme weather events, flooding, subsidence, storms, heatwaves, water scarcity, droughts and sea level rise among other climate change effects. Considering that 55 per cent of the world's population lives in urban areas and this share is projected to increase to 68 per cent by 2050,2 cities are the main battleground for climate change action. Indeed, the most vulnerable regions are where urbanization will take place more rapidly as 90 per cent of the 2.5 billion people expected to live in cities in the next three decades will be in Asia and Africa.3

A growing urban population not only makes the prospects of higher emissions real but it also means that many will be at heightened risk from the adverse effects of climate change, including millions of informal settlers, whole populations in coastal areas, delta regions and small island developing States as well as substantial numbers in arid and semi-arid areas.

The role of cities has been recognized by the Paris Agreement, which identifies them as "important stakeholders, capable of mobilizing strong and ambitious climate action". The New Urban Agenda (NUA) also puts urban areas at the centre of climate change action and, more notably, introduces a multi-level governance approach by including the commitment to promote "...international, national, subnational and local climate action, including climate change adaptation and mitigation, and to supporting the efforts of cities and human settlements, their inhabitants and all local stakeholders to be important implementers".

It is in appreciation of the important role of multi-level governance that this guide has been developed to offer an understanding of how to improve horizontal and vertical coordination among different levels of government as well

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