



Exchange between
eThekweni & Amman,
Jordan

Adoption of the Durban
Climate Action Plan

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eThekweni Municipality
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eThekwini Municipality context



eThekwini Municipality size: **2 291 km²**

Current Population: **3,9 Million**

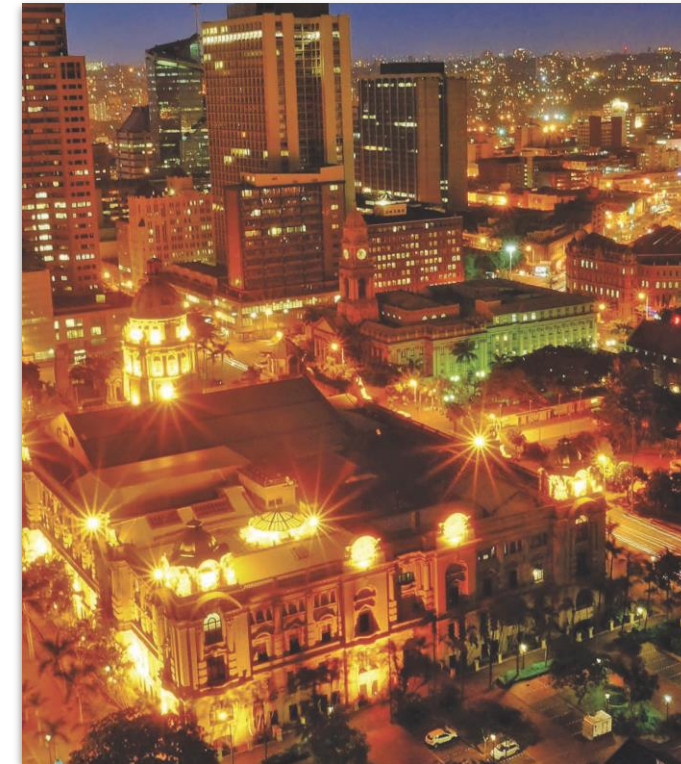
(projected to increase to 4, 1 mil by 2024)

Population split: Gender: > 50 % Female

Household Number: **1 125 767**

45% of HH located in marginalised areas of eThekwini

Youthful age profile: 63% under the age 35



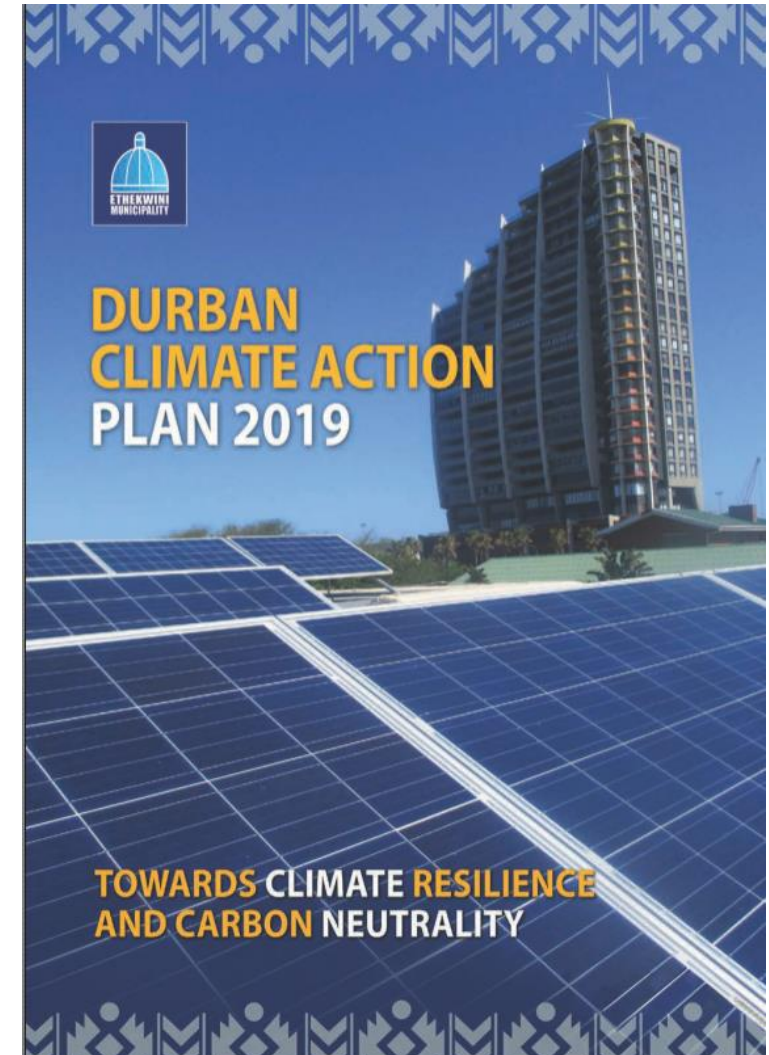
Durban's Climate Change Strategy, a history



- Defines a city-wide approach to adapting to climate change and mitigating Durban's contribution to climate change.
- Approved by the eThekweni Municipality's Council in 2015.
- Sector Implementation Plan
- Durban Climate Change Strategy is revised every five years
- Climate Action Plan (CAP) in 2019
- Ambition of CAP process is to limit the world to a 1.5°C temperature increase to avoid severe climate impacts

Durban Climate Action Plan (CAP)

- High level strategy
- Provides a pathway and timelines to transition Durban towards climate resilience and carbon neutrality by 2050.
- Outlines a range of actions and sub-actions to achieve this pathway.
- Focuses more on implementation.
- Forms the core of the implementation framework for the city's climate agenda.



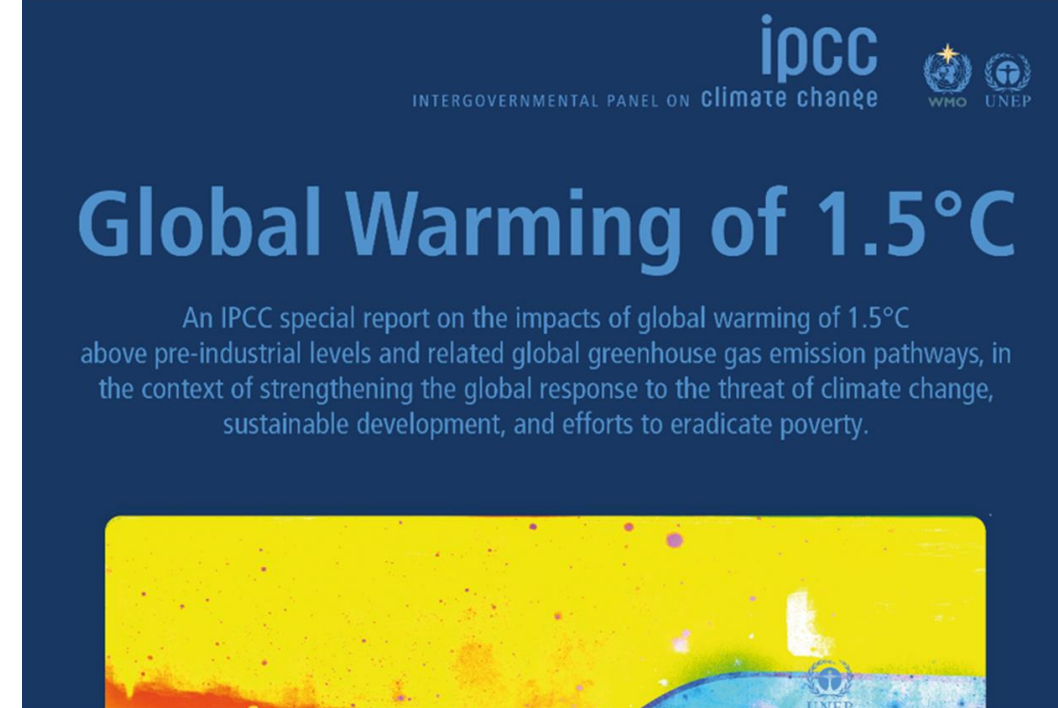
Policy Context

International

- Paris Agreement (2015)
 - National Determined Contributions (NDCs)
- Sustainable Development Goals (2015)

National

- National climate change response white paper (NCCRWP) 2011
- Carbon Tax Act (15) of 2019
- Climate Change Bill in 2018, Act expected in 2020
- The Disaster Management Amendment Act, 2015
- Draft National Climate Change Adaptation Strategy (NCCAS) 2019

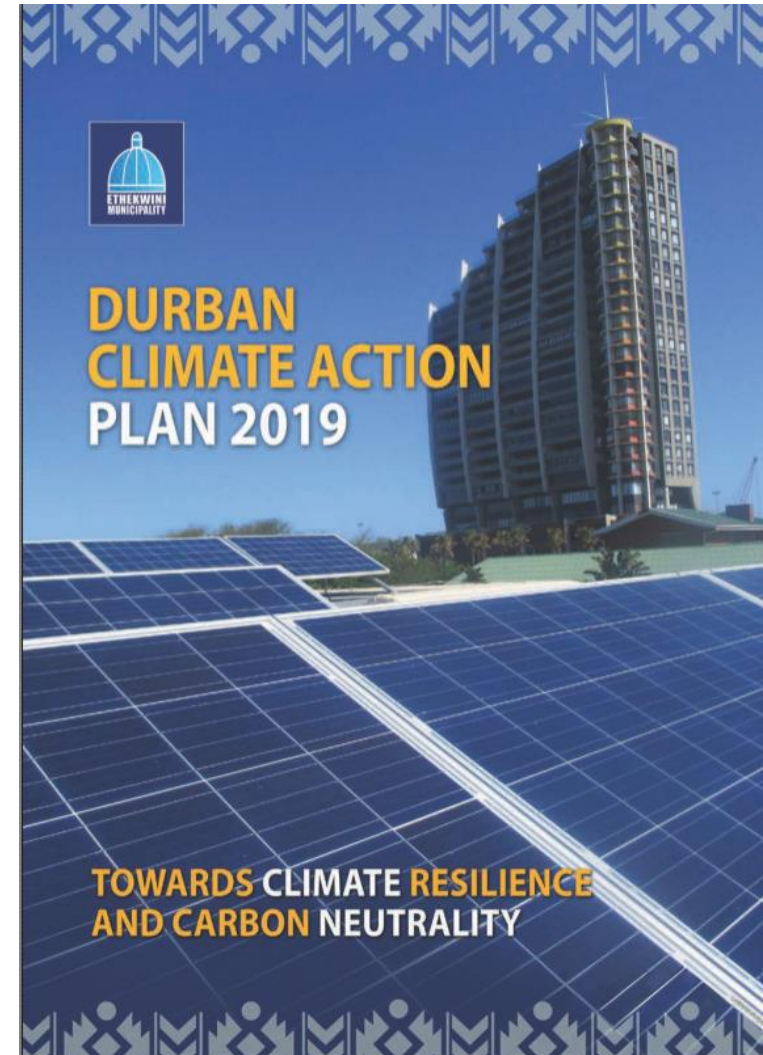


Updated Science

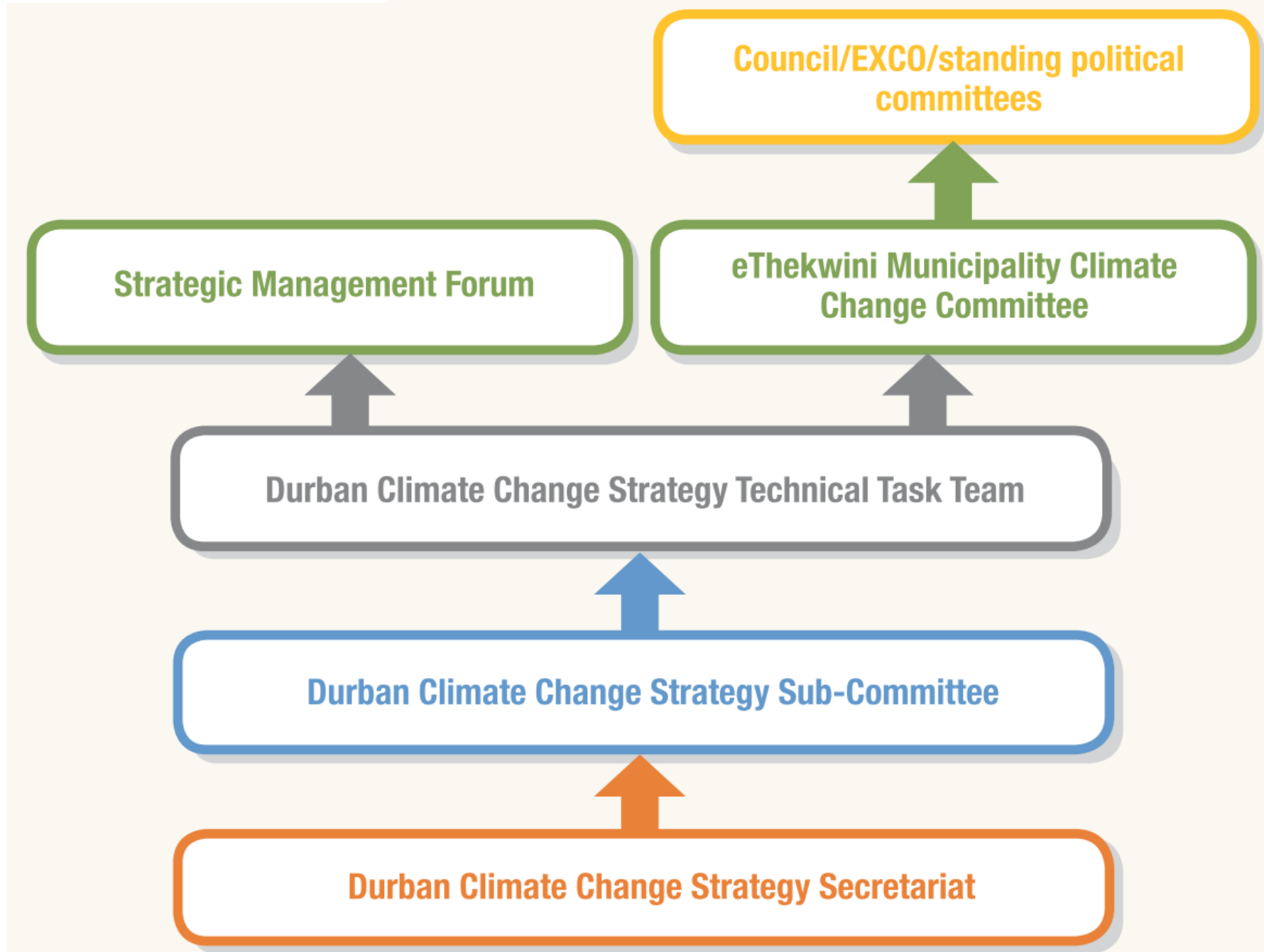
Policy Context

Local

- Durban Climate Action Plan for 2019
- Climate Resilience Implementation Spatial Plan (CRISP) tool
- eThekweni Municipality departments - Developed research reports and strategic plans
 - Durban Strategic Renewable Energy Roadmap
 - Climate change action plans by different key municipal departments including the Department of Water and Sanitation
 - Sector specific adaptation plans for health and disaster management



CC Governance



The adoption of the Durban 1.5°C Climate Action Plan



- eThekweni Municipality was selected, as the only African city of nine pilot cities, to participate in the C40 Cities Climate Leadership Group (C40), 1.5°C Climate Action Plan Project.
- C40 provided technical assistance to the city in developing a transformative Climate Action Plan compliant with the Paris Agreement.
- CAP outlines progressive actions with ambitious targets that will craft a pathway for Durban to become a carbon neutral & climate resilient city by 2050.



- Intensive engagement process
- Range of stakeholders involved in developing the Durban Climate Action Plan.
- This including municipal sectors, other spheres of government, academia, Non-Government Organisations & the private sector

CAP Development

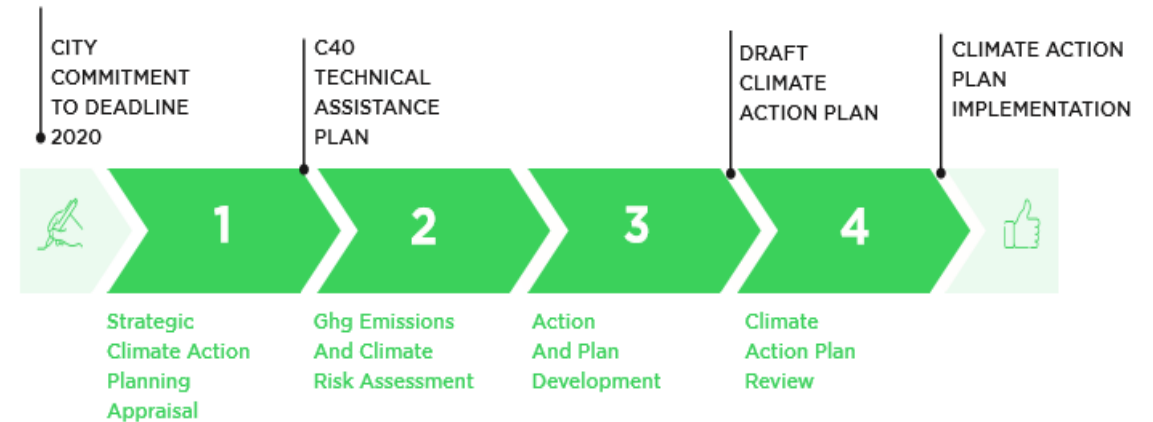
- As part of the implementation process for the development of the CAP, C40 developed a comprehensive Climate Action Planning Framework, to be used by all participating cities, in developing the CAP
- The Framework outlines the components of a plan according to three pillars.



- Governance & coordination of the plan;
- Challenges and opportunities
- Acceleration & implementation which defines the transformational action , an implementation plan & the processes of monitoring, evaluation, reporting & revision.



Climate Action Planning Programme Process Plan



- The CAP contains a total of 149 actions, summarised to 16 high level actions with clear targets, timeframes & the financial implication for implementation.
- Most importantly the actions outlined with the CAP are in line with the city’s climate ambition to be climate resilient & low carbon economy.



Thank you