



# **INTERNATIONAL MAYORS FORUM:**

Using VLRs to drive localization of the SDGs and inform VNRs: Sharing of experiences and lessons learned

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### **Presentation outline**

- Cape Town Overview
- CCT localisation approach
- Producing the VLR
- Post-2021 VLR production Review and insights
- Next steps 2023-2024



Add 1/2 sldies on Hugh's requested inputs please Carol Wright, 4/19/2023 CW53



# Cape Town Overview



# Cape Town Overview (1)

The Cape Town has the largest population of all cities in the Western Cape Province of South Africa with a population density of 1 944 people per km<sup>2</sup>

1.5 million



**Total households 2022** 

4.7 million



Population 2022

>5.8million



2040

Cape Town total area: 2 445km²



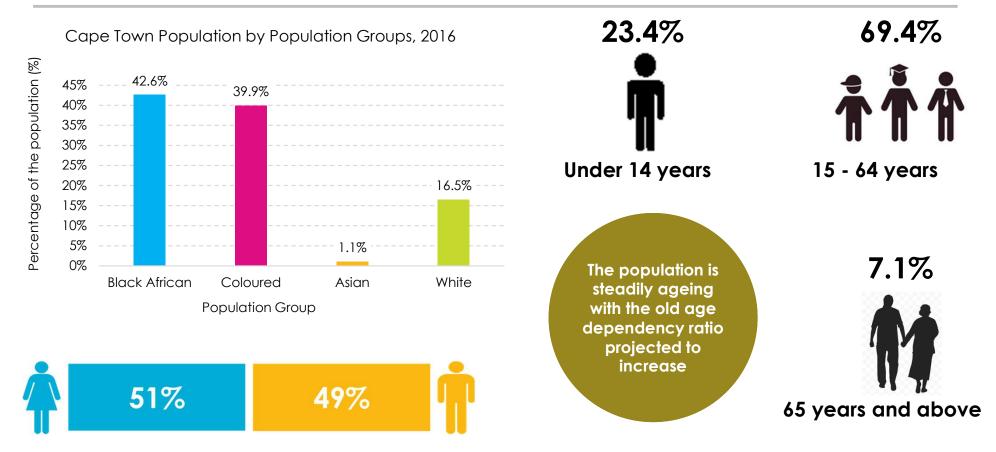
Population density of 1 944 people/km²



Source: 2021 and 2022 Mid-year population estimates, 2016 Community Survey, Statistics South Africa and 2018 City of Cape Town Population Projections (2017 – 2040), 2021 Corporate GIS, Information and Knowledge Management

# Cape Town overview (2)

Cape Town comprises predominantly Black African and Coloured population groups and the highest percentage of people are in the working age group with a relatively equal split between male and female





Source: 2022 Mid-year population estimates and 2016 Community Survey, Statistics South Africa Note: Old age dependency ratio shows the burden on the economically active part of the population to maintain pensions

# CCT SDG Localisation approach and the VLR



# City of Cape Town SDG Localisation Approach





## **CCT-VLR** production timeline

2014: Initial Research on Millennium Development Goals and SDG undertaken in the City 2014 2015 CCT ISO 37120 certification - against globally standardized indicators - 2016/2017 2016 2017 September 2017 to April 2018: Quantitative City Resilience Index (CRI) developed 27 Sept 2018: City co-hosted presentation on "Urban Goal 11: Make cities and human settlements inclusive, 2018 safe, resilient and sustainable". 8 Nov 2018: Attended UNDESA presentation on the "Approaches to the implementation of the UN 2019 Sustainable Development Goals" 2020 5 May 2020: Input to COGTA presentation to GTZ on SDG localisation and progress May 2021: Input to 29 Jun 2020: Panelist, UN DESA Helsinki on sub-national reviews of SDG implementation 4 & 28 Aug 2020: Panelist, ICLEI Africa seminar on "Localising the Sustainable Development Goals 2021 (SDGs): Lessons from South Africa" 14 Oct 2020: Participated in the UCT Virtual Vice-Chancellor's Open Lecture with guests 8 Dec 2020:

Attended GUCR launch

March – August 2015: City of Cape Town participated in 8 ciies international research project to pilot and test the feasibility and usefulness of the SDG indicators and targets proposed Goal 11.

2017- 2019: CCT - MISTRA Urban Futures International Sustainability Programme - hosted embedded researcher from the Cape Town Local Implementation Platform (ACC, University of Cape Town\_ - project led development of the CCT SDG localisation approach

17 Mar 2019: EThekwini Municipality IDP Manager presentation on SDG alignment engagements and

April 2019: The CCT SDG Approach and Implementation
Plan was approved by the City Manager and the
Executive Management Team

11-15 Nov 2019 – Participated in UCLG Global Conference in Durban. Met with national governments representatives (COGTA, DHS) and other SA metros re SSG collaboration

21 Nov 2019: Meeting with the New York City Mayor's Office 4 Dec 2019: CCT workshop on "Reflection and way forward on SDG localisation in CCT"

20 January 2021: Panelist, UN DESA VLR Series – Data, monitoring and indicators

Jan – 18 Mar 2021: Mayor's Portfolio on Urban Sustainability

– Multiple cross-directorate/ line department &
programme manager engagements

12 Feb 2021: Input made to the Expert Group Meeting on Local Voluntary Reviews on the SDGs

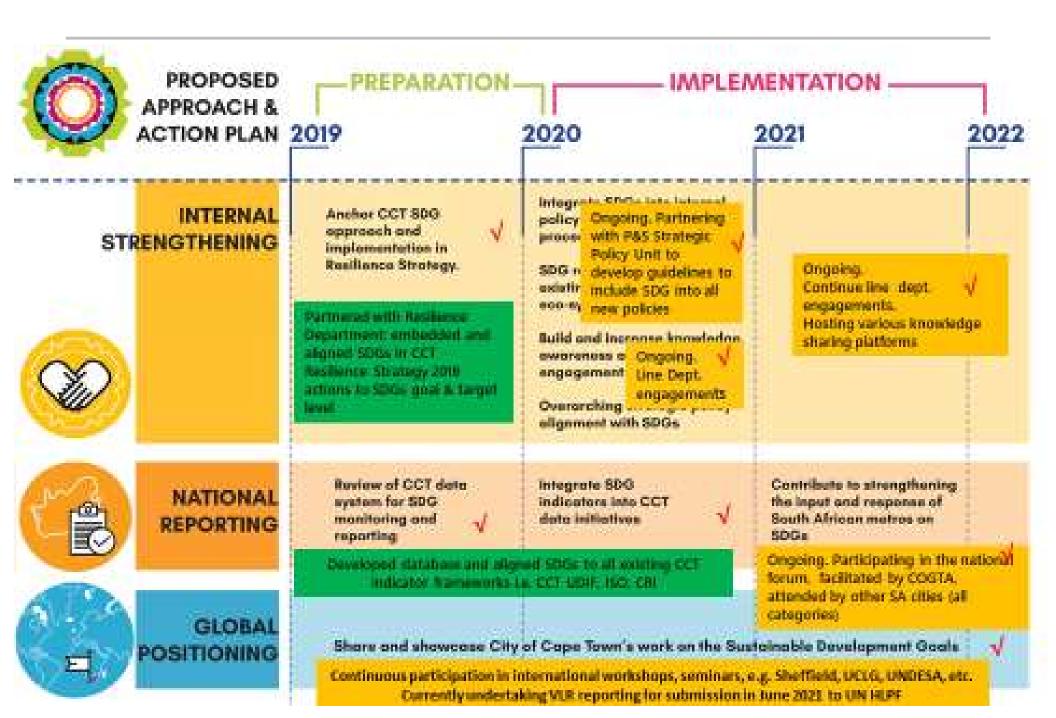
May 2021 – Participants, Expert Group Meeting (EGM) to review Africa Voluntary Local Review(VLR) Guideline

2 July – Input on CCT VLR Lessons to The Gambia SDG VLR Information Session

July 2021: Participation in multiple side events to UN HLPF: on Voluntary Local Reviews (VLRs) of Sustainable Development in Africa

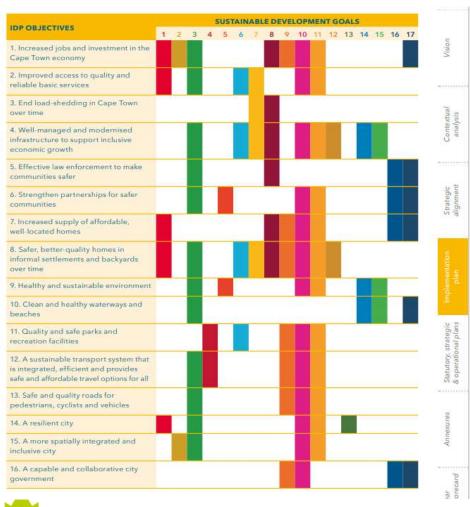


### Milestones achieved



# CCT INTEGRATED DEVELOPMENT PLAN (IDP) 2022-2027, including Climate Change and SDGs integration

### Overall Objectives alignment



### Individual programme alignment

12.4 Travel demand and congestion relief programme

Programme description: Reduce the time residents spend in traffic

SDGs 3 9 11

Congestion on Cape Town roads is costly for the economy and commuters in terms of both time and money. It also harms the environment and affects the efficiency and speed of road-based public transport such as minibus taxis and contracted buses. The City remains committed to improving public transport access and expanding non-motorised transport infrastructure as the most effective ways to reduce congestion. At the same time, however, it will work to reduce the time residents spend in traffic through targeted road capacity improvements and interventions.

12.4.A. Targeted road capacity enhancement

project: The City will address major pressure points in the road network through infrastructure investments to alleviate congestion. These projects will focus on roads that typically have a peak traffic period in excess of two hours. These include locations where road improvements can alleviate the impact of congestion on road-based public transport services. Targeted road capacity expansions will include Broadway Boulevard in Somerset West, Jip de Jager Drive in Bellville, and the upgrade of Saxdowns and Amandel roads in the Kuils River area. The City will also pursue the completion of the Foreshore freeways.

City role	Accountable directorate	
Deliver	Urban Mobility	

12.4.B. Traffic signal efficiency project: The City will invest in modern technologies such as vehicle detection systems and traffic signal controllers to improve the movement of vehicles, pedestrians and cyclists. These technology upgrades will improve the City's ability to manage how people and cars move through the city at different times of the day, and meaningfully contribute towards reducing congestion.

City role	Accountable directorate
Deliver	Urban Mobility

12.4.C. Sustainable transport initiative: Building on the benefits of infrastructure interventions that prioritise public transport and NMT for reducing the need to travel by private vehicle, the City will focus on stakeholder engagement including the promotion of lexible work programmes for large employers. The City will also strategically manage on-street parking to accommodate a range of travel modes in Cape Town's business districts.

City role	Accountable directorate
Innovate; Partner	Urban Mobility

### OBJECTIVE 13: SAFE AND QUALITY ROADS FOR PEDESTRIANS, CYCLISTS AND VEHICLES

### 13.1 Road safety and maintenance programme

Programme description: Maintain a quality and safe road network of for the benefit of all users.



The City is committed to maintaining a quality road network, recognising its importance as a key platform for economic growth by allowing the efficient movement of people and goods throughout Cape Town. Effective maintenance strategies are implemented to sustain the road network into the future and the City will continue to upgrade and maintain public transport infrastructure, roads, stormwater infrastructure and traffic signals, and to repair potholes. Since the majority of residents walk as part of their daily journeys, the City will invest in NMT infrastructure and making streets safer for pedestrians and cyclists. This will provide safer travel options for pedestrians and cyclists, enhance access to public transport services, particularly for vulnerable transport users, and promote cleaner and carbon-neutral travel. In addition, the City recognises that traffic calming is critical to the safety of pedestrians and cyclists.



# Producing the VLR – Lessons and Challenges



# CCT SDG/VLR 2021 Products & Processes (& Enablers)

### **Products**

- CCT 2021VLR Report
  - Handed over to the Mayor's Office/International Relations
  - Completed and communicated into the organisation and externally
  - Shared with UN DESA for upload to the NYC Mayor's Office, UN DESA repository and other relevant INGOs
- Data Annexure sets a baseline for CCT SDG monitoring and reporting
- GitHub platform to share the data book on an accessible platform, for wider audience
- Expanded Technical Task Team to inform CCT localisation work going

### **Processes**

- CCT SDG localisation work plan implementation
  - Alignment with key strategies and frameworks, e.g.
    - New IDP ToO Plan
    - CCT Recovery Plan/Scenarios
    - Well Being
    - Homelessness
  - SDG awareness raising with departments and programmes
  - SDG proxy indicator review and alignment with SDGs, goals and targets
  - Outreach to relevant stakeholders, including national government departments, other SA Metros, cities in Africa (via UN ECA)



# Role of local government in SDG localisation

- Alignment: While the SDGs are global in their ambition, the achievement depends on local action and transforming the SDGs into reality at the local level. This all needs to be in line with national frameworks but with communities' priorities.
- Advocacy: Have the potential to facilitated partnerships both internal and external to the organise thus gathering support for local SDG implementation and monitoring. It can further show how local individuals, communities, marginalised and vulnerable groups can be included into policy making at a local level and this is supported by concrete actions (e.g. CCT IDP 2022-2027 programmes).
- **Implementation**: Is the sphere of government nearest to the people, are well placed to align SDGs to local conditions and translating the global goals into local aspirations. These holds the potential to broaden the base of support for the SDGs.
- Monitoring: Play a key role in monitoring and reporting progress on localising the SDGs. They help drive and move the process forward by supporting the development of broad, integrated and participatory monitoring and reporting indicators.



### CCT priority SDGs for VLR reporting 2021

Key CCT strategies Key strategies This review included the Integrated Development Plan (IDP) 2017-2022. the Cape Town Resilience Nine sector plans Implementation Plan, and the CCT COVID-19 Recovery Plan as well as Nine sector plans other key domain specific key CCT This exercise reviewed the objectives and infrastructure development plans of nine (long term) sector plans for SDG alignment at the goal and target levels. **Urban Sustainability projects** This analysis reviewed projects that have been



identified for showcasing – and aligned them to goals and targets – as part of establishing a

current evidence base and baseline for

measuring SDG progress in the City

# Overview of CCT VLR process (2021)

**Approach** 

Transversal technical support, review & build internal capability. Informed by other cities VLR lessons, learnings and guidelines

**SDGs** reported on

















3 Strategic anchors

Resilience Strategy (2019), Integrated Development Plan (2017 to 2022) and The CCT COVID-19 Recovery Plan

Alignment to

Key strategies, sector plans and the Mayor's Portfolio projects, to all SDGs, to inform prioritisation

Data Assessment Indicative Achievement Assessment: Applied at goal, target, indicator levels

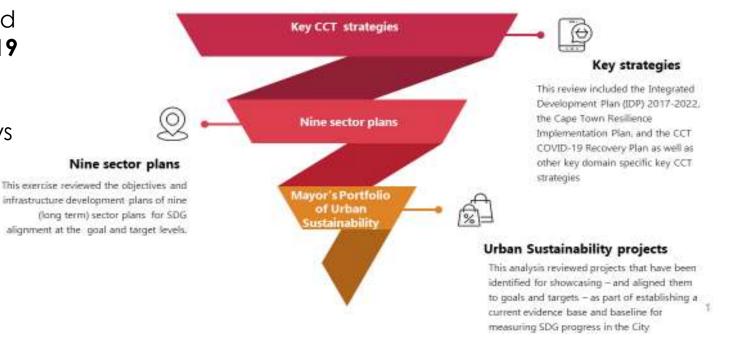




### Prioritisation of SDGs for CCT VLR 2020/2021

- 3 strategic anchors: Resilience Strategy (2019), Integrated Development Plan (2017 to 2022) and The CCT COVID-19 Recovery Plan
- Alignment reviews of key strategies, sector plans and the Mayor's Portfolio projects

### CCT priority SDGs for VLR reporting 2021





# Outcome - 8 CCT VLR 2020 -2021 priority SDGs























# Structure – Presenting the CCT VLR 2021 SDG assessment



### Goal 1: End Poverty in all its forms everywhere



1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.24 a day services and upgrade slums



In Cape Town, poverty decreased between 2014 and 2018 but has likely increased due to the global COVID-19 pandemic.



Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)

The Cape Town poverty statistics for the period 2014 to 2018 show a positive trend and an overall decline (in percentage of households living in poverty) from 24,2% in 2017 to 16,3% in 2018.



*Income relief through job opportunities*: The Expanded Public Works Programme (EPWP) is aimed at reducing poverty and providing income relief by supplying temporary work to the unemployed.

**Food garden projects**: The City the "Food Garden Project" to address food insecurity in vulnerable communities.



# Summary at Indicator level- SDG 9



Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

**Trend in the City:** The targets and indicators related to Goal 9 have useful data available, though the recency and coverage of statistics varies. There are limitations associated with reporting productive shares at the municipal level, and reporting here could be improved with improved monitoring of programme outcomes.

9.1.2 Passenger and freight volumes, by mode of transport	
9.2.1 Manufacturing value added as a proportion of GDP and per capita	U
9.2.2 Manufacturing employment as a proportion of total employment	U
9.3.1 Proportion of small-scale industries in total industry value added	0
9.3.2 Proportion of small-scale industries with a loan or line of credit	0



# Summary at Indicator level- SDG 17



Goal 17. Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development



17.17.1 Amount in United States dollars committed to public-private partnerships for infrastructure	
17.18.1 Statistical capacity indicator for Sustainable Development Goal monitoring	C
17.18.2 Number of countries that have national statistical legislation that complies with the Fundamental Principles of Official Statistics	
17.18.3 Number of countries with a national statistical plan that is fully funded and under implementation, by source of funding	
17.19.1 Dollar value of all resources made available to strengthen statistical capacity in developing countries	•
17.19.2 Proportion of countries that (a) have conducted at least one population and housing census in the last 10 years; and (b) have achieved 100 per cent birth registration and 80 per cent death registration	

# Post Production - Review and insights



# **Experiences during the VLR production**





### **Successes**

Build a baseline for trends monitoring on the SDG reporting for city level data thus providing/improving data for evidence based decision-making

Provided a base for the VNR to provide comparability between reports on CCT and national level government – as led by the "hub & spoke" approach

Development of SDG GitHub portal

Provide comparability between reports of city and national level governments

Strengthened the City's ability to foster SDG localization and demonstrate local governments' capacity and commitments

While the City followed a "hub and spoke approach", ownerships was created through transversal line departments engagements and input

Entrenched local governments' capacity and commitments

### **Challenges**

The SDG Tier Classification does not include lower than national level data for the SDGs which is a challenge for cities who wish to track city level SDGs progress – but also an opportunity

The unavailability of disaggregated data — especially on gender, disability (also at different geographic scales) has implications for the City's ability to understand better who benefits from its programmes/projects - and who are excluded from which services. The capacity for the City to tell who is it leaving behind is diminished by the data limitations

Kinds of partnerships undertaken by the City may fall short to be transformative

Relook at the CCT partnership model: how we partner, who we partner with and is it representative of transformation?

The City's Integrated Development Plans of (IDP) 2017-2022 and newly developed 2022-2027 recognises a range of challenges and puts forward a set of programmes to address these challenges. How do we further align the IDP programme and IDP Research Agenda to the SDGs

# Experiences during the VLR production cont.





Using the SDG localisation process as a learning/capacity development opportunities

Using line departments programmes and building on existing processes and products – e.g. Mayor's Portfolio of Urban Sustainability Programmes. This has the benefit of creating new partnerships within the organisation, and/or strengthening existing ones

Alignment between a COVID recovery lens and the SDGs

Tracking and comparing progress assisted the CCT in identifying challenges, opportunities and needs

The VLR 2021 added value as it provided a baseline for measuring SDG progress. This tracking and comparing progress assisted the CCT in identifying challenges, opportunities and needs going forward, but simultaneously offering practical solutions on a way forward, i.e. production of a GitHub platform to present City data.

Allowed for vertical engagement, partnerships and recognized the gap to develop a City's Forum in RSA to facilitate and assist cities in developing VLRs – but still realising the diversity of each RSA city.



### **Lessons learnt**

**Advancing an institutional model** where most follows either a citywide model; and with the challenge required with phasing an expanding approach to include communities and NGOs etc.

Methodology to approach the production of the VLR, include structure, look and feel where/how to pitch the report? Goals level, targets?

**Supporting mechanisms:** Having guidelines and/or reviews of other city practices relating to key decision points

Build on existing CCT processes/programmes – e.g. deciding which CCT programmes projects to showcase

Strengthening data gathering quality

Sharing experiences and lessons learnt and/or providing guidelines for linking subnational and national processes, including integrating LRG data into VNR processes and reports

# Lessons learnt 3- What is still missing? How can LRGs be further supported?

- Strengthening the ability to gather quality data for Tier II and Tier III indicator reporting, i.e. build LRG capacity to report on complex/transversal outcomes
- Tools to help assess "goal attainment"
- Local linked target setting and alignment guidelines for this and linking to the strategic goals of the regional authority/local authority; sustainable and meaningful ways
- Guidelines on Phasing monitoring and delivery to assist to optimise the attainment of the goals (given 10 year window to support change)
- Sharing experiences and lessons learnt and/or providing guidelines for linking subnational and national processes, including integrating LRG data into VNR processes and reports



# Next steps 2023-2024



### Using the VLRs to drive SDG localisation

- With the current institutional model followed by the CCT, there remains scope to pursue and engage non-state stakeholders on a broader or shared 2030 (and beyond to 2050) vision for Cape Town, i.e.
  - with the first three of the "5As" i.e. awareness, alignment and analysis undertaken through the first VLR, the CCT has the opportunity to extend awareness raising outside the institution
  - with local communities, civic and not for profit organisations, academia, organs of state and other spheres of government – to leverage partnership opportunities and build transformative partnerships

 Identify what specific SDG targets to prioritise, what targets to commit to and pursue, and what would constitute evidence of change in the local context

 VLR provided a platform for the alignment and inclusion of the SDGs into strategic documents, e.g. the City's strategic 2022-2027 IDP. This will allow for deeper goal and target alignment and increased localisations around monitoring and evaluation



# Using the VLRs to inform VNRs

While acknowledging the high levels of monitoring and reporting into various multilevel government platforms, the reasons, benefit and value for the City of Cape Town to have undertaken a VLR and monitor progress towards the 2030 goals are multiple.

- It would potentially aid the CCT's contribution to the South African Voluntary National Review (VNR) report and offer the opportunity to reflect Cape Town achievements and challenges into the VNR and, in turn, being informed by lessons from the VNR process.
- Due to the dearth of available of City level data in South Africa (i.e. subnational, district and/or area specific) data by Stats SA, the CCT VLR, in addition to the achievements and challenges, will also provide City level-data.
- The CCT VLR (2021) highlights how the City has addressed sustainable development, economic, social and environmental dimensions in an integrated manner, through actions that were taken and how strategic documents were aligned. The VLR (2021) allows the City to showcase how these must be reflected in the upcoming VNR.



# Next steps - long term view

### Internal strengthening

- Expand existing awareness building process and refining how the CCT localisation is undertaken – especially in light of the current 5 year plan alignment to the SDGs
- Refining current approaches methodologies for engaging line departments –
   e.g. from business planning stage to project planning and evaluation
- Currently research underway to gather officials' views on their (past) SDG engagement experiences, how it impacted their SDG alignment of programmes/projects, and the way they measure achievement and/or progress towards the goals.

### National reporting

 Potential to update VLR in next financial year (2023/2024) to inform the national VNR report for July 2024

### Global positioning

 Skills and knowledge sharing actions at various levels – e.g. assisting with SDG and VLR capacity building among South African secondary cities and smaller municipalities



## **Acknowledgements**

National



Cooperative Governance and Traditional Affairs (COGTA)

South African metros, e.g. EThekwini, Johannesburg, etc.

South African Local Government Association (SALGA)

Africa



United Nations Economic Commission for Africa (UNECA)

International



UNOSD UN DESA, UN-DSDG

**UN HABITAT** 

New York City, Mayor's Office for International Affairs

Various international cities





### **Thank You**

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