

REPORT TO: CITY MANAGER

TO BE REFERRED BY THE OFFICIAL TO MAYCO VIA THE RELEVANT ENERGY

SECTION 79 COMMITTEE [AFTER CONSIDERATION BY CITY MANAGER]

**[OFFICIALS TRAVELLING OVERSEAS FOR COUNCIL RELATED** 

**ACTIVITIES** 

# 1. ITEM NUMBER

# 2. SUBJECT

FEEDBACK ON THE INTERNATIONAL/OUTSIDE THE BORDERS OF THE RSA TRIP UNDERTAKEN FROM 2 JUNE 2023 TO 10 JUNE 2023 TO ATTEND THE C40 ENERGY EFFICIENCY IN MUNICIPAL BUILDINGS WORKSHOP IN BUENOS ARIES; ARGENTINA

### **ONDERWERP**

TERUGVOERING OOR DIE INTERNASIONALE (BUITE DIE GRENSE VAN DIE RSA) REIS VAN 2 JUNIE 2023 TOT 10 JUNIE 2023 VIR DIE BYWONING VAN DIE C40-WERKSWINKEL OOR ENERGIEDOELTREFFENDHEID IN MUNISIPALE GEBOUE IN BUENOS AIRES, ARGENTINIË

# ISIHLOKO

INGXELO ENGOHAMBO OLUYA PHESHEYA OKANYE NGAPHAYA KWEEBHODA ZOMZANTSI AFRIKA OLUTHATYATHWE NGOWE2 KWEYESILIMELA 2023 UKUYA KOWE10 KWEYESILIMELA 2023 LOKUZIMASA IWEKSHOPHU ENGOKUSEBENZA KAKUHLE KWAMANDLA OMBANE WEC40 KWIZAKHIWO ZIKAMASIPALA EBUENOS AIRES, ARGENTINA

**Translation Ref: P4190** 

3. EVENT SUMMARY

EVENT DETAILS			
CONFERENCE/SEMINAR	C40 ENERGY EFFICIENCY IN MUNICIPAL BUILDINGS WORKSHOP		
OTHER	NONE		
DATE	6th to 10th June 2023		
VENUE	Buenos Aires Government Building Parque Patricios Address: Uspallata 3160, CABA		
TOTAL COST TO THE CITY	ZAR 24 700,85		
CITY	Buenos Aires		
COUNTRY	Argentina		
TRAVEL AUTHORISATION NO	359/23		

#### ATTENDEE DETAILS

NAME AND SURNAME	DESIGNATION
JOANNA ANDERSON	SENIOR PROFESSIONAL OFFICER

#### PROVIDE SUMMARY OF HOST ORGANISATION / CITY

The Municipal Building Efficiency (MBE) Network exists to support city efforts to improve the energy efficiency of the buildings they own, lease, and manage. After winning a C40 Award in 2017 for their Energy Surveillance system improving the management and operation of public buildings, Copenhagen now leads the MBE Network.

Since municipal buildings contribute to a significant proportion of building emissions, they offer a large opportunity for rapid action. Cities have a high degree of control over their municipal buildings, meaning they can directly introduce energy efficiency improvements, reduce energy consumption, cut their emissions and save public money. Municipal buildings can also act as flagships to pilot new ideas, demonstrate leadership, and inspire other building owners and users in the decarbonisation of the built environment.

# 4. OBJECTIVE

The objective of this workshop was to participate, share, learn and contribute to the network of 12 cities that are actively sharing policies and strategies with one another with a focus on the following areas within municipal facilities.

- **Data:** Building up data on municipal energy use, analyse it, and prioritize future targeted energy efficiency actions.
- **Finance:**Source and structure long-term funding for municipal energy efficiency programs.
- Behaviour: Persuade inhabitants of municipal buildings to take up energy saving themselves.
- **Governance**:Embed energy efficiency as a priority across municipal government departments.

# 5. OUTCOMES

- Share experiences with implementing a variety of energy efficiency and renewable energy solutions within municipal buildings.
- Discuss to what extent small-scale solutions can be replicated and scaled up in other city contexts.
- Discuss and unpack policies/initiatives and governance structures that drive energy efficiency and uptake of renewable energy that can be adopted in other city contexts in order to drive the overall agenda of reduction of GHG within municipal buildings.
- Learn about the financing solutions from various cities, and unpack projects that can benefit from technical assistance
- Learn about the funding application process for vairous funds.

# 6. ACTIONS REQUIRED

- Active engagement with the C40 Municipal Building Efficiency (MBE) Network, participation in webinars and meetings.
- Address projects that require technical asisitance within the city and apply for funding

# 7. IMPLICATIONS

7.1	Constitutional and Policy Implications	No 🖂	Yes 🗌
7.2	Environmental implications	No 🖂	Yes 🗌
7.3	Financial Implications	No 🖂	Yes 🗌
7.4	Legal Implications	No 🖂	Yes 🗌
7.5	Staff Implications	No 🖂	Yes 🗌
7.6	Risk Implications	No 🖂	Yes 🗌

# 7.7 POPIA Compliance

It is confirmed that this report has been checked and considered for POPIA Compliance.

NOTE: POPIA Section <u>MUST</u> be completed otherwise the report will be returned to the author for revision. Contact your Directorate POPIA Stewards should you require assistance.

The City has a contract in place with XL Embassy Travel for the safekeeping of Traveller's personal information as required by the POPI Act.

#### 8. RECOMMENDATIONS

It is recommended that the feedback report on the trip C40 Municipal Building Efficiency (MBE) workshop undertaken by Joanna Anderson on 6 -10 June 2023 be considered and noted.

# **AANBEVELINGS**

Daar word aanbeveel dat die terugvoeringsverslag oor Joanna Anderson se reis vir die C40-werkswinkel oor doeltreffendheid in munispale geboue (MBE) van 6 tot 10 Junie 2023 oorweeg word en daarvan kennis geneem word.

# IZINDULULO

Kundululwe ukuba makuthathelwe ingqalelo kwaye kuqwalaselwe ingxelo engohambo oluya kwiwekshophu engokusebenza kakuhle kwezakhiwo zikamasipala "C40 Municipal Building Efficiency" oluthatyathwe nguJOANNA ANDERSON ngowe6 ukuya kowe10 kweyeSilimela 2023.

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# 9. GENERAL DISCUSSION

3 key take outs form the workshop are:

- The City of Cape Town is leading in technical skill, regulation and support for the uptake of solar PV (rooftop, ground mount and utility scale)
- The C40 Municipal Building Efficiency (MBE) Network is a useful network to share energy efficiency strategies from other cities with similar commitments around net zero carbon municipal buildings.
- The ownership of the grid in Cape Town offers a key advantage in driving green energy into the grid.

# 10. ANNEXURES None

FOR FURTHER DETAILS, CONTACT:

DATE	19 June 2023			
NAME	Joanna Anderson	CONTACT NUMBER	082 850 3559	
E-MAIL ADDRESS	Joanna, Anderson@capetown.gov.za			
DIRECTORATE	Energy	FILE REF NO	n/a	
SIGNATURE:	JAnderson			

EXECUTIVE DIRECTOR: ENERGY	COMMENT:
KADRI NASSIEP	COMMENT.
The ED's signature represents support for report content and confirms POPIA compliance.	
SIGNATURE:  NAME  DATE  22/6/2023	ng
MANAGER: INTERNATIONAL RELATIONS	COMMENT:
DR. DENVER VAN SCHALKWYK	e e e e e e e e e e e e e e e e e e e
SIGNATURE:	
DATE	
DATE	
	REPORT COMPLIANT WITH THE PROVISIONS OF COUNCIL'S DELEGATIONS, POLICIES, BY-LAWS AND ALL LEGISLATION RELATING TO THE MATTER UNDER CONSIDERATION.
LEGAL COMPLIANCE	■ Non-Compliant
	Certified as legally compliant based on the content of the report.
NAME	
TEL	
DATE	
CITY MANAGER	Noted     ■ Noted
	REFER TO THE MAYORAL COMMITTEE VIA THE RELEVANT SECTION 79 COMMITTEE
DATE	

COMMENT: