

CoCT launches Cash for Power programme alongside Energy Strategy unveiling



12 Feb 2024

City of Cape Town opened applications for residential households to earn cash for selling their excess solar power to the city, as part of its ambitious Energy Strategy to end load-shedding by 2026. Mayor Geordin Hill-Lewis announced the first round of applications is open until 8 March for households with approved grid-tied solar photovoltaic (PV) systems and bidirectional meters to feed power back into the grid.



Cape Town mayor Geordin Hill-Lewis used the opportunity to criticise national government.

The Cash for Power programme is one of several initiatives that the city is pursuing to diversify its electricity supply, reduce its dependence on Eskom, the state-owned utility that has been plagued by mismanagement and corruption, and transition to a more sustainable, clean-energy future.

Other initiatives include:

Power Heroes: a voluntary programme for households and small businesses that enables remote switching of power-hungry appliances such as geysers and pool pumps to avoid a full stage of load-shedding.

sector suppliers through tenders and wheeling agreements, which allow third parties to sell electricity to each other using existing grid infrastructure.

City-owned small-scale embedded generation (SSEG): the city is installing solar PV panels at its own facilities, such as the Atlantis plant and the CTICC, to generate up to 20MW of power.



Ramaphosa MoU clarifies ministerial roles in fight against load shedding

7 Jan 2024

The city's Energy Strategy, which was formally adopted on at the same event, sets out a roadmap to 2050, including shortterm plans to protect against the first four stages of Eskom load-shedding by 2026, and long-term goals to alleviate energy poverty, optimise energy use, and support the uptake of electric vehicles.



Criticised Ramaphosa

Hill-Lewis said that the strategy was driven by the need to boost economic growth and job creation, which have been severely hampered by the frequent and unpredictable power cuts that have affected the country for the past 17 years.

He also criticised President Cyril Ramaphosa for failing to deliver on his promises to end load-shedding and reform the energy sector, saying that Cape Town could not wait for the national government to fix the crisis.

"We must do so ourselves," he said.

ABOUT LINDSEY SCHUTTERS

Lindsey is the editor for ICT, Construction&Engineering and Energy&Mning at Bizcommunity

- Eskomdefies odds, delivers 47 days of uninterrupted power 14 May 2024 Sibanye Q1 update progress on safety, restructuring planned - 10 May 2024
- Integra Capital acquires Glencore's Volcan stake 7 May 2024 Ramokgopa says end of load shedding 'within reach' - 2 May 2024
- Inaugural Global African Hydrogen Summit seeks to unite H2 leadership 30 Apr 2024

View my profile and articles...

For more, visit: https://www.bizcommunity.com