



PROGRAMME OVERVIEW

2 – 4 MARCH 2027 | CTICC . Cape Town . South Africa

DAY 1 - Tuesday, 2 March 2027

www.africaenergyindaba.com Programme is subject to change

08:50 WELCOME AND OPENING: *Programme Director*

09:00 WELCOME ADDRESS: H.E. Minister Dr. Kgosisentsho Ramokgopa, *Minister of Electricity and Energy, South Africa*

09:30 ADDRESS: H.E. Ms. Lerato Mataboge, *Commissioner, African Union Commission*

OPENING PLENARY PANEL:

Impact of Global Dynamics on the Resilience of the African Energy Sector

09:50 The wars in Ukraine and the Middle East caused ripple effects in global Energy markets and exposed African economies to fuel price shocks, shipping disruptions and commodity shortages they did not cause and cannot control. This session will discuss what genuine energy resilience looks like for the African continent.



11:00 BREAK - Meet the Exhibitors and make use of B2B Connect

PLENARY PANEL 1:

Mission 300 - Progress with Implementation

11:15 Mission 300 is an aspirational project that can have a huge impact on social and economic development across the African Continent. This session will discuss what is actually being delivered, where bankable opportunities are emerging, how country compacts are progressing, and what reforms are beginning to unlock investment.

12:30 LUNCH BREAK - Meet the Exhibitors and make use of B2B Connect

PLENARY PANEL 2:

AI Meets Energy - The Next Frontier for Africa's Utilities, Grids & Markets

13:45 Artificial Intelligence and other Digital Solutions have the potential to have a huge impact on African energy systems. They can offset the shortage of skilled resources, especially in rural areas and can facilitate the rapid development and deployment of intermittent renewable energy systems.

HATCH

14:45 BREAK - Meet the Exhibitors and make use of B2B Connect

PLENARY PANEL 3:

Spatial Planning: Energy Corridors, Large Energy Users, Energy Resources

15:00 Economic development across the continent requires robust connection between the Resources, Energy and Industrial sectors. This session will discuss mining and industrial loads as anchor demand for new generation, the power requirements of mineral processing and beneficiation, corridor-based infrastructure, embedded generation for mines and industries, and how industrial demand can justify transmission expansion that benefits wider economies and communities.

PLENARY PANEL 4:

Turning AfCFTA Opportunities into Implementable Projects

16:00 Africa does not lack energy project proposals. It lacks enough projects that reach financial close, break ground and deliver power on schedule. This session will discuss how the opportunities provided by the AfCFTA are enabling project developers to move more rapidly through the various project stages and deliver real results that are driving economic development.

17:00 CLOSE OF THE DAY - NETWORKING RECEPTION

DAY 2 - Wednesday, 3 March 2027

PANEL 5:

09:00 Transmission Grid Expansion and Cross-border Integration

PANEL 6:

Bridging the Financing Gap:
De-risking & Mobilising Private Capital

PANEL 7:

Interfacing Co-operative Power Pools and Competitive Energy Markets

10:30 BREAK - Meet the Exhibitors and make use of B2B Connect

PANEL 8:

11:00 Mini Grids and Decentralised Energy Supply

PANEL 9:

Accelerating a Just Energy Transition:
Renewables, Gas, Storage and Hybrids

PANEL 10:

Wheeling and Open Access

12:30 LUNCH BREAK - Meet the Exhibitors and make use of B2B Connect

PANEL 11:

13:30 Mining to Megawatts to Industry - Optimising the Value Chain

PANEL 12:

Critical Minerals: From Extraction to Local Value Addition and Green Industrialisation

PANEL 13:

Local Area Energy and Mobility Planning

15:00 BREAK - Meet the Exhibitors and make use of B2B Connect

PANEL 14:

15:30 Harmonising Energy Supply with Energy Intensive Users

PANEL 15

Science Without Borders: Building Africa's Energy Innovation Ecosystem

PANEL 16

Utilities in Transition

17:00 CLOSING