



United Nations  
Economic Commission for Africa



## **Title: A Showcase of how African projects have mainstreamed climate change mitigation and adaptation (carbon emission reduction) strategies**

### **Abstract**

African countries have continued to embrace low-carbon economy projects in agriculture and renewable energy as they increasingly participate in climate change adaptation and mitigation activism. By 2030, 30% of energy growth in Africa compared to the current 5% is expected to come from renewable energy alone. Such growth is likely to be replicated in the agricultural sector as well through sustainable and healthy climate-smart practices. Given the capacity of low-carbon technologies to contribute greatly to achieving additional continental and national economic growth, it is imperative the region embrace innovative solutions to generate future economic growth and sustainable prosperity.

The purpose of this side event is to open up opportunities for increasing financial and technical engagement with global players to spur growth in projects with high economic impacts in agricultural productivity, energy efficiency and climate change mitigation or adaptation.

This panel will highlight regional projects that have maximized the capacity and preparedness of certain African states to sustainably follow the low-carbon path to sustain macro-growth, achieve inclusive economic development, generate employment, and enhance livelihoods by addressing the following topics:

- Scaling-up sustainable farm productivity and conservation practices under the Climate-Smart Agriculture regime,
- Inclusive pathway and projects for low-carbon economic growth in Africa; and
- Scaling-up clean energy schemes for Africa's rural and urban economic growth.

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