Bringing more, cheaper, greener energy to Africa

For Africa to advance economically, it must quickly find ways to offer increased access to affordable, sustainable energy. A growing number of African nations are creating cheaper, greener energy access, with AfDB support. In the run-up to November’s UNFCCC and Climate Investment Funds (CIF) meetings, we should keep our eyes on Kenya’s Menengai geothermal and Morocco’s Ouarzazate concentrated solar power projects (see multimedia below) for replicable knowledge, including for private sector engagement.

Hela Cheikhrouhou, Energy, Environment and Climate Change Director

Climate Resilience

Mozambique, Niger Get AfDB Approval For CIF-backed Resilience

AfDB has approved CIF projects in Mozambique on climate-proofing agriculture and in Niger on water resource mobilization and on hydro-meteorological methods.

Zambia Draws On African Water Facility to Build Small Dams for Climate Resilience, Food Security

Facility grant will help Zambia develop guidelines for small dams to increase climate change adaptation.

Green Growth

Sierra Leone, ADB Join Forces to Promote Green Agenda for Prosperity

AfDB will help Sierra Leone mainstream green growth in its Agenda for Prosperity and become Africa’s first fragile state to embrace green growth as a development opportunity.

Ghana Opens Door to ADB Private Sector Team to Support Green Growth Through Agribusiness and Forestry

At Ghana conferences, ADB focused on boosting investment in sustainable agriculture and business opportunities in sustainable forestry and renewable energy.

Renewable Energy

Kenya and Ethiopia Gain AfDB Support to Construct Cross-Border Electricity Highway Under New UNFCCC Rules

With AfDB support, Kenya and Ethiopia will share an electricity highway in a move to replace some of East Africa’s fossil-fuelled thermal generation.

Liberia and Tanzania Scope Out CIF-Funded Renewables Potential

Liberia and Tanzania hosted AfDB and World Bank Group to help design CIF-funded plans to redefine energy and increase grid and off-grid access.

Egypt Shares Experience on Managing Wind Energy Impacts on Birds and Bats

AfDB staff joined the Government of Egypt at Zafarana and Gulf of Suez wind farms to learn from the country’s experience in managing wind energy project impacts on birds and bats.

At Ouarzazate, Morocco takes solar lead

At Menengai, Kenya scales up concentrated solar power

This is a publication of the Energy, Environment and Climate Change Department (ONEC). For inquiries, please contact climatefinance@afdb.org.

For technical questions email us.