



REPUBLIC OF KENYA

CONCEPT NOTE

AFRICA CLIMATE SUMMIT (ACS)

$4^{TH} - 6^{TH}$ SEPTEMBER 2023, NAIROBI, KENYA

Theme:

"Driving Green Growth and Climate Finance Solutions for Africa and the World" Africa in solidarity for Global Climate Action

INTRODUCTION

Kenya will co-host the inaugural **Africa Climate Summit (ACS)** with the African Union Commission (AUC) in Nairobi from 4th to 6th September 2023.

The ACS will bring together leaders from Africa and beyond: development partners, intergovernmental organisations, private sector, academia, civil society organisations, women and youth to design and catalyse actions and solutions for climate change in Africa by providing a platform to deliberate on the nexus between climate change, Africa's development reality, and the need to push for increased investment in climate action globally, and specifically in Africa.

Global climate action is not a Global North vs Global South problem; it is not a rich country vs. poor country problem; it is not a high-emitter vs low-emitter problem. It is a global problem and we need to take global action together now. It is precisely in the face of adversity that we must dare to dream and envision a future where sustainable green solutions drive our collective economic prosperity and social wellbeing.

Africa's real GDP per capita has grown slowly at only 1.1% annually since 1990, with significant slowdown in the last decade¹. Africa's own emissions are rising significantly as our population and industrialization increases. In addition, Sub-Saharan Africa could

¹ World Bank, UN Department of Economic and Social Affairs, McKinsey - Reimagining Economic Growth in Africa

experience a $\sim 2x$ increase in people ($\sim 750M$ people) exposed to climate hazards (heat, drought, flooding) under a 2°C warming scenario by 2050². Therefore, while the continent needs to continue the global discussions to finance resilience actions, there is an additional need for Africa to drive a Green Growth agenda that sets bold ambitions, both for economic prosperity and climate action. It is an opportunity to promote effective climate action that enhances livelihoods, accelerates growth, and help Africa avoid being locked out of international markets and lock in emission intensive development.

In addition, the ACS will be different, as it structures the agenda around *solutions*, mobilising attention and traction, whilst highlighting how the different topics intersect. The climate positive framing focuses on the opportunity first and does not ignore the challenges. Instead, it presents the challenges in the context of the opportunity and allows stakeholders to continuously see the potential benefit of overcoming challenges and identify the constraints that need to be resolved in order to unlock the opportunity.

The ACS will make propositions based on four key principles:

- 1. Climate action and economic development are not in conflict but interdependent; they need to happen together or neither will happen
- 2. We need to ensure that capital is optimized and spent on a global basis (with carbon reduction as a return parameter) rather than locally optimized- many of the lowest cost sources of reducing global emissions are typically found in the Global South compared with industrialized countries
- 3. We as LMIC countries have a lot to contribute to the global climate agenda and we need to commit to playing our part. We cannot keep growing in a high-carbon intensive manner
- 4. We as a global community commit to achieving three climate finance goals: More financing, targeted financing, and cheaper higher risk appetite financing

The Climate summit will ensure Africa's voice is elevated globally and integrated into existing international fora such as UNGA, G7/G20 processes, and UNFCCC COP 28 among others. The Summit will be held concurrently with the Africa Climate Week (4th – 8th September, 2023) hosted in partnership with the United Nations Framework Convention on Climate Change (UNFCCC) Secretariat, an annual UNFCCC-led event to promote actions that allow to course-correct and achieve the Paris Agreement goals and objectives.

THE OPPORTUNITY IN AFRICA

Africa is the continent of the future. The youngest and fastest urbanizing continent with a population set to double to 2.5 billion by 2050, a continent of immense potential in clean energy, arable land, critical minerals, and natural resources.

² Woodwell Climate Research Center, NASA NEX, International Labour Organization, IHS Markit, SEDAC, NCAR IAM

Africa is already demonstrating strong momentum in driving green growth. For example, there are green hydrogen projects being scaled in Egypt, South Africa, and Namibia, some countries have 90%+ renewable energy (e.g., Kenya), and several countries are leading in nature conservation (e.g., Gabon, Botswana, Namibia, Rwanda³). Africa needs to capitalise on this existing momentum by (a) driving a holistic Green Growth Agenda that takes advantage of its vast resources, and (b) securing Climate Finance that can support Africa's growth ambitions

(a) Green Growth Agenda for Africa;

Africa's renewables potential is 50 times the global anticipated electricity demand in 2040; however today, renewable energy accounts for 10% of electricity generation mix, and only 20% of the total installed electricity generation capacity in Africa in 2019⁴. It is home to 30-40% of the world's minerals - including those needed for green energy transition/ batteries (e.g., over 40% of global reserves of cobalt, manganese, and platinum and home to countries like South Africa which has ~80 percent of global high-grade manganese resources⁵, and critical renewable energy component raw materials like graphite with Mozambique and Madagascar which are the second and third largest producers of graphite worldwide⁶). Africa has 60% of the world's remaining uncultivated arable land⁷, that when sustainably exploited can help the world attain food security. 9 countries make up $\sim 60\%$ of the continent's productivity potential across all crops; three countries (i.e., Ethiopia, Nigeria, and Tanzania) comprise half of that. Africa's nature-based biophysical potential alone, at 1.5 GT CO2e, can meet up to 30% of global need (e.g., the Congo Basin stores carbon equivalent to three years' worth of global greenhouse gas emissions). There needs to be a change to Africa's narrative on climate change to be a growth agenda.

This Agenda will focus on 5 core growth thrusts (see *Exhibit* for a Green Growth Framework for the continent):

- Energy Transition/Renewable Energy
- Green Minerals and Manufacturing
- Sustainable Agriculture, Land and Water/Ocean Use
- Sustainable Infrastructure and Urbanisation
- Natural Capital

supported by 2 important cross-cutting levers:

- Adaptation and Resilience to Climate Risk
- Climate Finance and Carbon Credits

Specifically, this Summit will showcase <u>private sector investments</u> focused on the business opportunities that are opening up on the continent through such a Green Growth agenda.

³ Megafauna Conservation Index rankings (examples of countries in the top 10) 4 IRENA, 2020

⁵ McKinsey, Putting the shine back into South African Mining, 2019

⁶ USGS - Mineral Commodity Summaries 2023

⁷ African Development Bank, Feed Africa

Green Growth for Africa

Energy transition/ renewable energy	ple ideas renewable energy nouschoids doing clean Li, Min ott: global supply		Sustainable agriculture, land and water / ocean use Example ideas · Zero deforestation · Agro-forestry at scale on small farms · Livestock sector transformation to drive methane reduction pestoral lands	Sustainable infrastructure and urbanization Example ideas • 100% electric 2/3 - wheelers • Net-zero cities • Streen housing	Natural capital Example ideas 30x00 commitment i.e., 30% of land and marine conserved Verified biodiversity credit at scale Increase in nature – based tourism Blue carbon
Example ideas • % renewable energy • % households doing clean cooking					
Adaptation and resilience to Climate risk Sustainable w National crop		ter management drought insurance schemes			
		nate finance instrument for Africa as next bia export sector			

(b) Climate Finance for Africa;

Green growth plans cannot be delivered without substantial injections of capital (private and public). Financing flows remain orders of magnitude below what is needed (e.g., longstanding pledges of \$100 bn public flows into the Global South remain unfulfilled). Developing countries require energy transition investment to rise from \sim \$785bn USD in 2021 to \$1 trillion per year by 2025, and \sim \$2.4 trillion per year by 2030. Today, less than 10% of global climate finance goes to developing economies. Progress towards climate compatible growth is undermined by the growing debt crisis in many countries on the continent. Negotiations between industrialised and developing countries have to date been unable to unlock this impasse.

The Africa Climate Summit offers an opportunity to rally Africa behind a renewed development vision towards climate compatible growth, and a desire for investment capital (not "aid") through a collective ask on specific financing needs. The Summit offers a pivotal moment to rally African Heads of State and global financial sector leaders (both public and private) around a specific set of financial investment "instruments" that are tailored towards growth opportunities on the continent. The outputs from the Summit will also aim to provide important input and direction to the ongoing work on global financial institution reform, especially since we expect the global IFIs (MDBs and DFIs) and sovereign/ pension funds to support such a growth agenda with corresponding shifts in their own pathways.

OBJECTIVES AND DELIVERABLES OF THE SUMMIT

The Summit provides an opportunity for an African Leaders Nairobi Declaration on Green Growth and Climate Finance Solutions, and for a Call to Action for African Union Member States and supporting partners to champion its delivery. It seeks to launch a

new ambition for Africa and invite partnerships with the rest of the world. The Summit serves as a platform to showcase progress, exchange perspectives, and begin to converge on common priorities for global discussions (incl. UNGA, G20, WBG and IMF Annual Meetings, and COP28 and beyond). It will enable African countries to define detailed plans, shape their associated tools and investments, inform and push for reforms of the international financial architecture, share innovation, knowledge, experience, and practical approaches to deepen and expand understanding of climate challenges and opportunities, and enable Africa to renew its vision and become more assertive in pursuing a climate and development agenda through a unified approach.

The expected outputs (non-exhaustive) of the Summit are:

- i) African Leaders Nairobi Declaration on a Green Growth and Climate Finance Agenda and Solutions for Africa and the World - this would include a commitment to a broad framework for Green Growth and specific commitments (e.g., Energy Transitions, 30x30 Nature Commitments, Carbon Credit Regulatory Frameworks).
- ii) Pathway to a new global financial deal that includes "at-scale" and fit-forpurpose financing instruments/products to be delivered by DFIs, MDBs and private financiers that serve specific growth goals, e.g., carbon credit project development facility, green manufacturing facility, nature financing facility, reskilling/ jobs transition facility etc.
- iii) Investment commitments, including showcasing multi-billion \$ worth of green investment deals on the continent across all sectors (including energy, nature, manufacturing etc.)
- iv) Announcements on tangible progress on ongoing major continent-wide/ global initiatives (e.g., Bridgetown, ACMI, Desert to Power), and new partnerships/ initiatives.
- v) Roadmap for implementation of key declarations/ announcements.

SUMMIT'S CALL TO ACTION

The Summit is a high-level event that will bring together leaders and investors from Africa and beyond to champion a new positive, climate-compatible vision for Africa. The Summit aims to take an opportunity-driven lens and recognise Africa's potential to realise growth without increasing emissions.

African Union Member States and supporting partners are called to champion the delivery of the Green Growth Agenda and Climate Finance plan, and are invited to present transformative opportunities for partnerships that can drive growth, and attract substantial new finance and investment. The Declaration and outputs will aim to not only benefit Africa but also serve the world's ambition on climate action, and be presented for consideration at the next UN General Assembly, COP28, and other major forums for further discussion.