Editorial

Strenuous efforts have transformed agricultural sector

The Ethiopian government has capitalized on modernizing agriculture via investing on the sector more than ever before. As the country is looking for methods of opportunities, expanding food production and enhancing food self-sufficiency, it has now well capitalized the agriculture sector and invested in thereby improving production and productivity. Country’s agricultural transformation plan initially prioritized value chains and import substitutions. Needed reforms in agricultural transformation often focuses on improving crop production, import substitution, mechanizing the way how farmers produce crops. This would definitely help the country declare food self-sufficiency and even export products to neighboring nations.

Knowing that the success of any agricultural transformation relies on how well millions of smallholders and small- and medium-size enterprises can be helped to change farming practices as quickly and effectively as possible, the Ethiopian government is working hard along that line. The critical enabling, agricultural transformation, has to come to the forefront as it constitutes major GDP share in Ethiopia. Production systems have to be made eco-friendly, cost-effective and instrumental in helping the county defeat poverty conditionally.

True, the most effective way to lift thousands of millions of citizens from the grip of poverty they find themselves highly improved agricultural system. Taking this fact into account, the government has capitalized on transforming the agriculture sector via expanding investment, creating many more job opportunities, raising incomes, fostering the kick-start of state of the economy on a path to middle-income growth on which the country has been trekking since recently.

As Ethiopia is truly becoming one of the on the path of transformation nations in Africa, its government should capitalize on this cardinal sector to help the nation meet its vision.

The government has now well encouraged farmers to help them produce more reliable staple crops that can generate the productivity to diversify their investment into high-value ventures. It has also been enabling to run climate-smart agriculture practices and technologies that can sustainably increase productivity and incomes, build climate resilience, and reduce waste across in corners.

True, production growth has been driven by increasing agricultural production per unit of inputs, and agricultural productivity gains need to be characterized by efficiency and intensification to enhance sustainability, reducing the need for additional land and the emissions from production processes. No doubt, sustainable and inclusive agricultural productivity requires long-term stewardship of natural resources, human capital and the best farmers and community networks. Only by Ethiopia is undertaking activities centering this fact whereby coming up with increased sustainable productivity as it drives agriculture-led economic growth and creates new jobs.

Accelerating productivity growth is critical towards addressing food insecurity, malnutrition, and poverty.

Yes, greater agricultural productivity can enhance demand for locally produced goods and services, increase availability and affordability of safe, nutritious foods. Besides, it improves profitability throughout the entire agriculture and allows households to build assets to strengthen resilience to market, climate, and environmental shocks.

Interestingly, the Ethiopian government has provided farmers withtractors, improved seeds, improved seeds and related inputs, small-scale machinery, and improved management practices as all these play a role in achieving a better production and productivity.

Plus to this, the government is working on agricultural innovation, practice, as improved system depends on a number of factors including technical support, availability, affordability and ease of access.

The government has been prioritizing agricultural investment and recognizing how important it is to get right through navigating the complexity of a transformation is invariably grappling. In so doing, the country is seeking agricultural transformations that meet multiple goals simultaneously.

The government has organized activities into dependable categories to provide a better opportunity for pragmatic diagnoses and decision making national priorities despite the multidimensional, interrelated and ever-changing nature of the drivers of agricultural transformation.

The Ethiopian Herald

Opinion

• African Group of Negotiators call on COP28 to conclude with a decision on Climate Justice designed for Africa

BY STAFF REPORTER

Climate change negotiators in Africa have called on COP28 to deliver a fair and balanced Global Stocktake that catalyses greater ambition across all elements of climate action in Africa, centred on equity for a Just Transition.

"The just transition and resilient low-carbon development, if not properly designed, risks widening the developmental gap between Africa and the rest of the world," said Collins Nzwara, Zambia's Minister of Green Economy and Environment and Chair of African Group of Negotiators on Climate Change (AGN) in a statement read on his behalf by James Munowendo, chief of Climate Change Section at the Technology, Climate Change & Natural Resource Management Division at the ECA.

The AGN's statement was read at a briefing session on the Status of COP28 climate change negotiations at COP28 in Dubai organized by ECA and AGN.

The COP28 work programme is aimed at promoting sustainable development, and climate finance under the climate convention as well as the Paris Agreement. As such, Mr. Nzwara said AGN expects COP28 to result in tangible outcomes which reflect Africa's aspirations, especially on the need for enhanced climate adaptation.

He noted that even though COP28 has come to an end and decisions have to be made, concerns have been observed about the lack of progress on various issues of importance to the group, particularly on finance and adaptation.

"We should design a robust and comprehensive work programme including elements, scope, and modalities here in Dubai, that recognizes the different pathways for achieving the goals of the Paris Agreement," he said.

For his part, Mwenda Mithika, Executive Director Pan African Climate Justice Alliance (PACJA) said AGN concludes that African countries need to reflect and ensure that key issues that include adaptation and finance are addressed "to capture the spirit of climate justice".

"If these crucial issues are not captured in the final declaration then we shall declare COP28 a failure," said Mr Mithika.

"The issue of adaptation and adaption finance is critical for us. We have only US $39 million pledged, loss and damage pledges need to be honored. The green climate fund still remain a shell. These need to be clearly addressed."

On just transition he said Africa needs its own narrative that includes survival and not just agriculture. Transition to low carbon transition is inevitable.

Jean Su, Energy Director - Climate Law Institute, Center for Biological Diversity said that global north countries like the United States, Canada, Norway, Australia, who are key fossil fuel producers have to take the moral stance right now, to stand firm for the people and the planet and stop their own fossil fuel production, which they are disproportionately responsible for.

"These countries have to step up with financing because they have been unfortunately polluted the planet, and this is their moral responsibility," said Su.

AGN indicates that COP28 has been a crucial moment for global climate action to take stock of the implementation of the Paris Agreement of 2015 on adaptation, loss and damage, mitigation and means of implementation and these areas of concern need to be considered as below:

Adaptation is a matter of survival for Africa and key areas that need to be addressed include coping with persistent droughts, devastating storms and rising seas which threaten lives and livelihoods.

Mr Nzwara emphasized the UN Secretary-General, Antonio Guterres' call: "Lives and livelihoods are being lost and destroyed, with the vulnerable suffering the most. We are in an adaptation emergency. We must act like it. And take steps to close the adaptation gap, now."

He stated that COP28 is mandated to complete the work undertaken for the past two years under the Global Goal on Adaptation (GGGA), which is a collective commitment under Article 7 of the Paris Agreement aimed at "enhancing adaptive capacity, strengthening resilience and reducing vulnerability to climate change".

On Loss and Damage he said a historic and positive move of creating the Loss and Damage Fund was operationalised and initial financial commitments made.

"We have to keep pushing for increased funding. The loss and damage requires billions, if not trillions of dollars. We, therefore, call for more resources in order to actualize the intended purpose of the Fund, addressing loss and damage," he said.

He said that Finance is critical for the implementation of both the convention and the Paris Agreement but there is a decline in the delivery of public climate finance in real terms.

"Developed countries have not met the US $100 billion commitment goal by 2020. The goal of doubling adaptation finance from 2019 levels by 2025 is an undertaking on paper only," he said.

On the Global Stocktake (GST) he said we have now reached the final leg of the consideration of the output phase. It’s important that the outcome is practical and one that parties can effectively implement.

"GST must explicitly recognise Africa’s developmental constraints and challenges and facilitate the provision of the support and development space for the continent to exploit its natural resources and endowments for achieving Sustainable development goals," he said.

"The GST outcome must enable us to achieve the purpose of the Paris Agreement in the fullest sense.

On the just transition pathways, he said the African Group welcomes the establishment of this important Work Programme. Advancing the implementation and strengthening of the global response to the threat of climate change, however, should be in the context of equity and on sustainable development and poverty eradication.

Among the achievements at COP28 include the promising long China-US bilateral, Bezos Earth Fund pledge of US $100m to protect 1 billion hectares in the Pacific, US $ 7 Trillion Annual finance flows towards climate, biodiversity, and land degradation

Sources: UNECA