SAFE AND NUTRITIOUS FOOD FOR ALL SHIFT TO SUSTAINABLE AND HEALTHY CONSUMPTION PATTERNS BOOST NATURE-POSITIVE FOOD PRODUCTION AT SCALE ADVANCING EQUITABLE LIVELIHOODS BUILDING RESILIENCE TO VULNERABILITIES, SHOCKS & STRESS



ETHIOPIAN FOOD SYSTEMS

July 2021

Dialogue 3: Processes and Results





By the Ethiopian Food System Core Team

Agenda

Background to UNFSS and EFS Dialogues

Ethiopian Food Summit Action Points



The UN Food Systems Summit will be held in September 2021, aims to transform global food systems to support the SDGs

Food System overview

- The food system is a complex web of activities involving the production, processing, transportation and consumption of food
- Issues concerning the food system include the **governance and economics of food production, its sustainability**, levels of food loss and wastage, how food production affects the natural environment, and the **impact of food on individual and national nutrition and health**

The UN Food Systems Summit is a major opportunity to speed up implementation of SDG and drive transformational change

- The UN is holding a Food Systems Summit (UNFSS) in September 2021
- The aim of the Summit is to change food systems to achieve healthier, more sustainable, and equitable food systems
- The Summit represents a major opportunity to drive transformational change to support the 2030 Sustainable Development Goals
- Rebuilding the food systems of the world will also enable us to answer the UN Secretary-General's call to "build back better" from COVID-19

Four Key Objectives of the Summit

- Generate action to accelerate progress towards the 2030
 Sustainable Development Goals
- Raise awareness on the importance of improving food systems
- Develop principles to guide governments and other stakeholders to transform food systems
 - Develop a system of follow-up and review to ensure the Summit's aims are achieved

Food systems transformation is intrinsically about people, the planet, prosperity, peace and partnerships

The Planet

Protect the planet from degradation, including through sustainable consumption and production, sustainably managing its natural resources and taking urgent action on climate change

Peace

Foster peaceful, just and inclusive societies which are free from fear and violence.







People

End poverty and hunger, in all their forms and dimensions, and to ensure that all human beings can fulfil their potential in dignity and equality and in a healthy environment

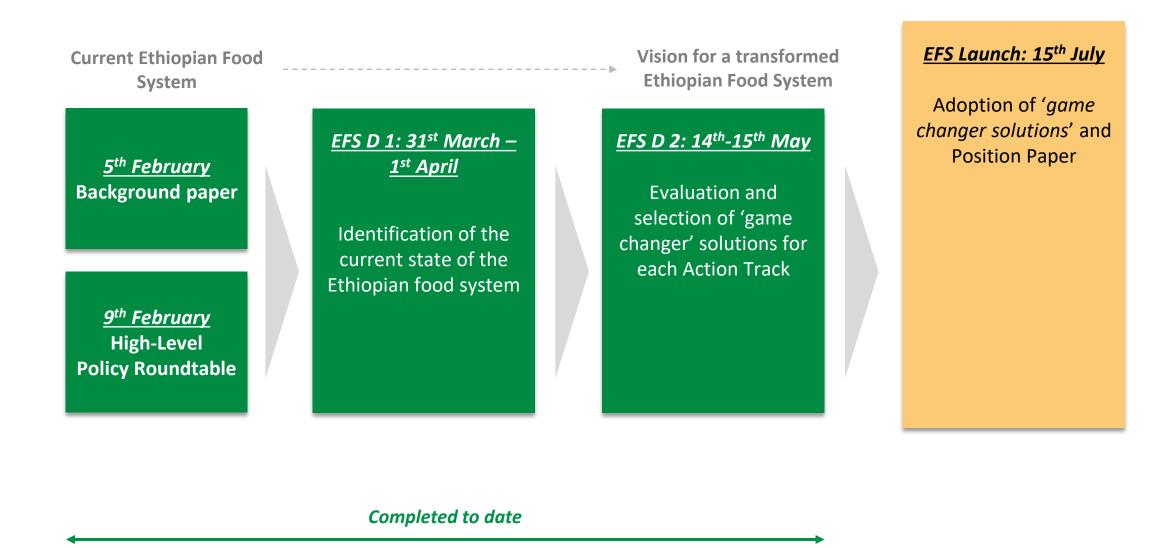
Prosperity

Enable all human beings can enjoy prosperous and fulfilling lives

Partnerships

Mobilize the means required to implement this Agenda through a revitalized Global Partnership for Sustainable Development

The Ethiopian Food system (EFS) process has completed a policy roundtable and two dialogues. We are now finalizing the EFS plan to be adopted at the EFS Launch



The EFS process has brought together over 120 participants from government departments, donors, multilateral organizations, NGOs, CSO & private sector

EFS participating institutions included:



We have identified key challenges for the Ethiopian food system

AT 1: ensure access to safe and nutritious food for all	AT 2: shift to sustainable consumption patterns	AT 3: boost Nature positive production	AT 4: Advance equitable livelihoods	AT 5: Build resilience to shocks & stress
1.1 Low availability & affordability of nutrient – dense foods	2.1 Low dietary diversity, especially among infants, children & mothers	3.1 Lack of access to agricultural inputs and technologies	4.1 Weak market linkages	5.1 Limited climate adaptation and resilience
1.2 Lack of food safety management infrastructure	2.2 Shift towards unhealthy diets, especially in urban areas	3.2 Lack of access to agricultural and rural financial services	4.2 Limited value addition and processing capacity	5.2 Need for integrated risk and crisis management
1.3 Lack of food fortification, processing and packaging	2.3 Limited dietary guidelines and education	3.3 Soil depletion	4.3 High post-harvest losses	5.3 Need for universal food access, especially in vulnerable areas
		3.4 Lack of adoption of agroecological practices	4.4 Weak institutional support	
		3.5 Weak land ownership management infrastructure		

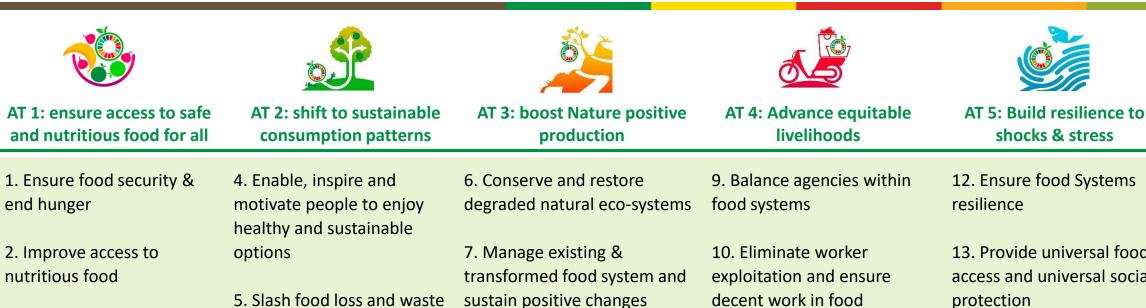
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To address Ethiopia's challenges, we have identified 14 action areas, which align closely to the UNFSS Global Action Tracks



3. Make food safe

5. Slash food loss and waste

8. Increase investment in technologies for smallholder farmers & promote sustainable agriculture

11. Ensure a localized food system

systems

13. Provide universal food access and universal social protection

shocks & stress

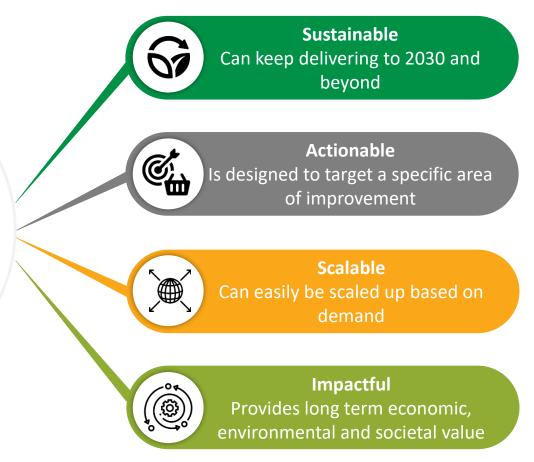
14. Build effective and an economy-wide risk reduction arrangements

EFS has gone through a process of identifying, selecting and finalizing game changing solutions' (1/2)

Characteristics of a game changer

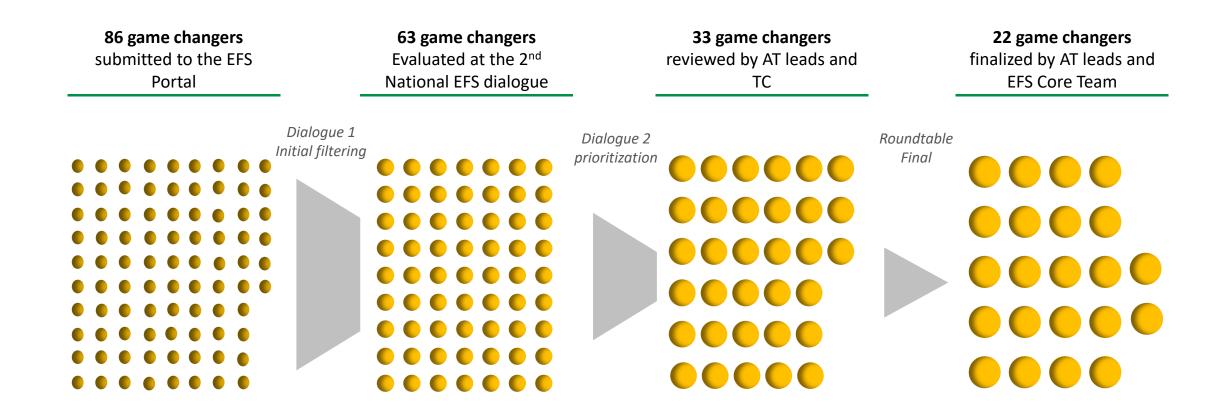
A game changing solution is:

- an idea or process that accelerates / drives a significant shift in the existing food system;
- it is a precondition that must be acted upon in order to attain the long-term and intermediate outcomes



The EFS game changers align closely to and evolve Ethiopia's existing national policy agenda, including the Homegrown Economic Reform Agenda and other key policies

EFS has gone through a process of identifying, selecting and finalizing 'game changer solutions' (2/2)



The prioritization of game changers was conducted by more than 120 participants from a broad range of government offices, NGOs, CSO & private sector organizations, with a leadership from the Ethiopian Food Systems Core Team

The EFS plan is built around 22 game changers (1/2)

Cluster 1: Nutrient dense food production; food safety, fortification and rural electrification & appropriate climate smart technologies

EFS GC 1: Strengthening the **national food** safety management and control system of Ethiopia

EFS GC 2: Support **diversified nutrient-dense foods production** by promoting smallholder, greenhouse and garden level production

EFS GC 3: Promote and enhance the production and consumption of **fortified nutrient dense** staple foods

EFS GC 4: Rural electrification to promote environmentally friendly and climate smart technologies



Cluster 2: Supply and value chain development, national food based dietary guidelines and nutrition literacy and awareness creation

EFS GC 5: Improve young children's, adolescents' and mothers' **nutrition and dietary diversity**

EFS GC 6: Strengthen **climate smart livestock** value chains

EFS GC 7: Promote innovations, government commitment and local ownership, as expressed in the **Seqota Declaration**

EFS GC 8: Strengthen innovative strategies/ mechanisms of **supply chain management** and handling systems

EFS GC 9: Sustained awareness creation and **food and nutrition literacy** to promote nutrient-dense foods

Guidelines to provide dietary recommendations for increased diet quality

Cluster 3: Integrated policy-making, land reform, and improved government finance provision for agricultural and rural transformation

EFS GC 11: Implement land reform and land administration that will ensure the right to lease, and use it for collateral to facilitate land consolidation, adoption of innovation, and reduce environmental degradation **EFS GC 12:** Introduce land use planning; resource planning, integrated landscape & watershed management

EFS GC 13: Address deforestation and environmental degradation through implementing the Green Legacy, the massive tree planting initiatives

EFS GC 14: Establish a **finance system** for farmers to access credit, get insurance services and offer farmers financial literacy to help enhance rural and agricultural investment

The EFS plan is built around 22 game changers (2/2)

Cluster 4: Agricultural technologies, innovation and agricultural input supplies

EFS GC 15: Selection and timely supply of **inputs** and technologies to boost production and productivity

EFS GC 16: Advanced **forecasting system** for variables affecting agriculture-based activities on fine spatiotemporal weather models in Ethiopia

Cluster 5: Access to markets, market Information, infrastructure and specialization

EFS GC 17: Upgrading and strengthening **national market information systems** and related digital approaches

EFS GC 18: Promote and facilitate the implementation of the **agricultural commercialization** for nutrient-dense commodities

Cluster 6: Managing Risk and Protecting the Poor

EFS GC 19: Modernize and upscale **indigenous food production** and processing including linkage with the school feeding program

EFS GC 20: Index based **crop and livestock insurance** as disaster risk mitigation measures

EFS GC 21: Inclusive and sustainable social protection transfer including the use of **digital fresh food vouchers**

EFS GC 22: System for timely and effective **shock response** including the prevention and treatment of wasting and micronutrient deficiencies







All Game Changers require a strong policy commitment, but the following require an exceptionally strong unified commitment



EFS GC 14: Establish a finance system for farmers to access credit, get insurance services and offer farmers financial literacy to help enhance rural and agricultural investment



EFS GC 15: Selection and timely supply of inputs and technologies to boost production and productivity



EFS GC 4: Rural electrification to promote environmentally friendly and climate smart technologies



EFS GC 20: Index based crop and livestock insurance as disaster risk mitigation measures



EFS GC 11: Implement land reform and land administration that will ensure the right to lease, and use it for collateral



EFS GC 12: Introduce land use planning; resource planning, integrated landscape & watershed management

Who will participate / contributing to the transformation of the Ethiopian Food System?

Activities



Production

- Farmers
- Investors
- Technologists/innovators
- Ministry of Agriculture and its affiliates



Processing

- Private Sector
- Technologists/innovators
- Ministry of Agriculture and its affiliates
- Agro-Industrial parks
- Ministry of Trade and Industry
- Ministry of Health and its affiliates



- Private Sector
- Farmers
- Technologist/innovators
- Ministry of Agriculture and its affiliates
- Ministry of Health and its affiliates
- Ministry of Transport



Consumption

- General public
- Private sector
- Regulatory and standard institutions
- Ministry of Health and its affiliates
- Ministry of Agriculture and its affiliates
- NDRMC and affiliates

Other actors will also be engaged across the food system: CSOs, NGOs, Development Partners,

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- Enrich the EFS plan based on the comments from today and beyond
- Present the EFS Position paper at the FS Pre-Summit in Rome

- Consultation at Regional, Woreda and Community levels
- Present the EFS Position papers at the UN FSS in NY
- Jointly implement the EFS plan