OFFICIAL FEEDBACK FORM

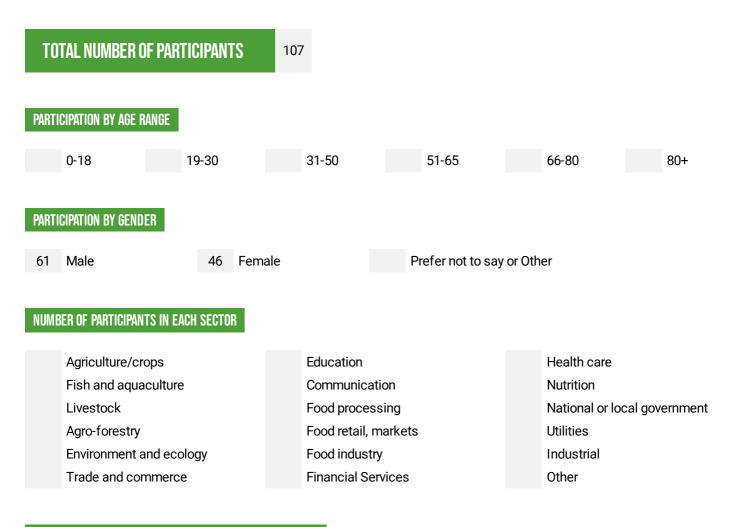


DIALOGUE DATE	Thursday, 19 November 2020 10:00 GMT -05:00
DIALOGUE TITLE	Game-changing Partnerships for Game-changing Solutions for Food and Climate
Convened by	CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS), The Earth Institute, Columbia University, and Bayer Crop Science
DIALOGUE EVENT PAGE	https://summitdialogues.org/dialogue/1717/
DIALOGUE TYPE	Independent
GEOGRAPHICAL FOCUS	No borders

The outcomes from a Food Systems Summit Dialogue will be of use in developing the pathway to sustainable food systems within the locality in which they take place. They will be a valuable contribution to the national pathways and also of interest to the different workstreams preparing for the Summit: the Action Tracks, Scientific Groups and Champions as well as for other Dialogues.

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1. PARTICIPATION



NUMBER OF PARTICIPANTS FROM EACH STAKEHOLDER GROUP

Small/medium enterprise/artisan	Workers and trade union
Large national business	Member of Parliament
Multi-national corporation	Local authority
Small-scale farmer	Government and national institution
Medium-scale farmer	Regional economic community
Large-scale farmer	United Nations
Local Non-Governmental Organization	International financial institution
International Non-Governmental Organization	Private Foundation / Partnership / Alliance
Indigenous People	Consumer group
Science and academia	Other

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2. PRINCIPLES OF ENGAGEMENT

HOW DID YOU ORGANIZE THE DIALOGUE SO THAT THE PRINCIPLES WERE INCORPORATED, REINFORCED AND ENHANCED?

HOW DID YOUR DIALOGUE REFLECT SPECIFIC ASPECTS OF THE PRINCIPLES?

DO YOU HAVE ADVICE FOR OTHER DIALOGUE CONVENORS ABOUT APPRECIATING THE PRINCIPLES OF ENGAGEMENT?

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3. METHOD

The outcomes of a Dialogue are influenced by the method that is used.

DID YOU USE THE SAME METHOD AS RECOMMENDED BY THE CONVENORS REFERENCE MANUAL?

✓ Yes

No

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4. DIALOGUE FOCUS & OUTCOMES

MAJOR FOCUS

1. ENSURE ACCESS TO SAFE AND NUTRITIOUS FOOD FOR ALL · Addressing food loss and waste in supply chains, food security, and greenhouse gas emissions. Multi-stakeholder research and development. Leveraging technology to coordinate food distribution. · Innovating to advance the SDGs. 2. SHIFT TO SUSTAINABLE CONSUMPTION PATTERNS • Transforming diets to address pressing issues of malnutrition and obesity, while also reducing greenhouse gas emissions. Public policies to promote healthier foods. Access to affordable, nutritious food. Market incentives for farmers to advance sustainable agriculture. Engaging 10 million young people in science-based social movements to catalyze climate action in food systems. 3. BOOST NATURE-POSITIVE PRODUCTION Addressing the adverse impacts of agricultural production on critical ecosystems including tropical forests, peatlands, savannas, and grasslands. Empowering 200 million farmers through the development of markets and implementing climate-smart agricultural practices to support resilience and profitability. Unlocking USD 320 billion per year from both public and private finance to create business opportunities for sustainable finance. 4. ADVANCE EQUITABLE LIVELIHOODS • Closing the gender gap in agriculture and food systems that make it difficult for women to have access to resources and opportunities, including capital, technology, and land tenure.

5. BUILD RESILIENCE TO VULNERABILITIES

• Empowering 200 million farmers through the development of markets and implementation of climate-smart practices for resilience and profitability.

ACTION TRACKS

1	Action Track 1: Ensure access to safe and nutritious food for all	1	Finance		Policy
1	Action Track 2: Shift to sustainable consumption patterns		Innovation		Data & Evidence
1	Action Track 3: Boost nature-positive production	1	Human rights		Governance
1	Action Track 4: Advance equitable livelihoods	1	Women & Youth Empowerment		Trade-offs
1	Action Track 5: Build resilience to vulnerabilities, shocks and stress			1	Environment and Climate

KEYWORDS

MAIN FINDINGS

CONCLUSION: Connections, Actions, and Explore

Connections: Establish relationships between a variety of stakeholders including scientists, researchers, and economists together with farmers, civil society, government agencies, businesses, educators, and political and social thought leaders. Each of these groups has a vital role to play in transforming food systems, as well as evaluating trade-offs and measuring results.

Actions: To achieve success, stakeholders will need to collaborate to align public policies, subsidies, and financial investments that incentivize businesses and farmers to

- 1. Eliminate food loss and waste in the supply chain.
- 2. Conserve natural ecosystems.
- 3. Reduce greenhouse gas emissions.
- Support healthy and sustainable climate-friendly diets.
- 5. Ensure that high nutrient foods are accessible and affordable to underserved communities.
- 6. Ensure equitable livelihoods for farmers, including smallholder farmers, women, youth, and underserved groups.
- 7. Provide equal access to capital, technology, and land tenure to smallholder farmers, women, and underserved groups.
- 8. Strengthen capacity to provide actionable and real-time information and advisory services to farmers.
- 9. Scale innovative solutions.

To advance progress in achieving the SDGs, stakeholders will need to measure, evaluate, and report the data and evidence that is required to iteratively improve food systems. This will include ongoing assessments to balance food security, public health, the environment and climate change, farmer livelihoods, and the needs of women, youth, and underserved groups.

Explore: Further explore food systems by drawing on data and evidence to guide:

1. Public policy—including subsidies, taxing, and food labeling—with regard to food security, public health, climate change and the environment, farmer livelihoods, and the needs of women, youth, and underserved groups.

2. Businesses, including financial investments, research and development, and innovation.

3. Research, education, and civil society to advance the SDGs.

ACTION TRACKS **KEYWORDS** Action Track 1: Ensure access to safe and Finance Policy nutritious food for all Action Track 2: Shift to sustainable Innovation Data & Evidence consumption patterns Action Track 3: Boost nature-positive Human rights Governance production Women & Youth Trade-offs Action Track 4: Advance equitable livelihoods 1 Empowerment Action Track 5: Build resilience to Environment 1 vulnerabilities, shocks and stress and Climate

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OUTCOMES FOR EACH DISCUSSION TOPIC - 1/5

1. ENSURE ACCESS TO SAFE AND NUTRITIOUS FOOD FOR ALL

Outcome: Food loss and waste reduced by 50% in supply chains, thereby improving food security and reducing greenhouse gas emissions. Actions: Improve soil management and crop protection. Educate consumers about waste.

Who: Farmers, businesses, researchers. Assess: Multi-stakeholder research. Challenge: Redistributing surplus food.

Outcome: Food and agricultural systems are transformed to provide game-changing end to end solutions to advance the SDGs. Actions: Benefit farmers. Local solutions.

Who: Farmers, scientists, businesses. Assess: Cross sectoral research. Challenge: Regional variations.

ACTION TRACKS

KEYWORDS

1	Action Track 1: Ensure access to safe and nutritious food for all	Finance	Policy
	Action Track 2: Shift to sustainable consumption patterns	Innovation	Data & Evidence
	Action Track 3: Boost nature-positive production	Human rights	Governance
	Action Track 4: Advance equitable livelihoods	Women & Youth Empowerment	Trade-offs
	Action Track 5: Build resilience to		Environment

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vulnerabilities, shocks and stress

Dialogue title Game-changing Partnerships for Game-changing Solutions for Food and Climate

and Climate

OUTCOMES FOR EACH DISCUSSION TOPIC - 2/5

2. SHIFT TO SUSTAINABLE CONSUMPTION PATTERNS

Outcome: Diets are transformed to address malnutrition and obesity, while reducing greenhouse gases. Actions: Policies and partnerships to help consumers choose healthier foods (labeling, taxation, advertising). Improve access to affordable, nutritional food. Market incentives for farmers. Who: PPPs.

Assess: Trade-offs between farmer incomes, nutrient quality, food prices, and sustainability. Challenge: Shaping demand for healthier consumption.

Outcome: 10 million young people are engaged in science-based social movements to catalyze climate action in food systems.

Actions: Engage youth climate action leaders to incorporate food security, health, access, and systems innovation. Who: Cross-sectoral: private, public, science, education.

Assess: Balance health and environmental science.

Challenge: Promote longer term thinking.

ACTION TRACKS

KEYWORDS

	Action Track 1: Ensure access to safe and nutritious food for all		Finance	1	Policy
1	Action Track 2: Shift to sustainable consumption patterns		Innovation		Data & Evidence
	Action Track 3: Boost nature-positive production		Human rights	1	Governance
	Action Track 4: Advance equitable livelihoods	1	Women & Youth Empowerment	1	Trade-offs
	Action Track 5: Build resilience to			,	Environment

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vulnerabilities, shocks and stress

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Date published 29/01/2021

and Climate

OUTCOMES FOR EACH DISCUSSION TOPIC - 3/5

3. BOOST NATURE-POSITIVE PRODUCTION

Outcome: Agricultural production does not adversely impact ecosystems including tropical forests, peatlands, savannas, and grasslands. Actions: Transform food systems to address climate and biodiversity crises. Conservation measures including pollinators

and nutrient management. Incentivize farmers.

Who: Businesses, government agencies, and schools. Assess: Data and evidence, evaluating trade-offs.

Challenge: Scaling solutions.

Outcome: USD 320 billion annually from public and private finance is unlocked to create business opportunities for sustainable finance. Actions: Align current spending, including by OECD countries (presently \$530 billion annually in farm subsidies), with incentives to advance the SDGs. Who: Government, businesses. Assess: Measure success by SDGs. Challenge: Pricing carbon.

ACTION TRACKS

KEYWORDS

	Action Track 1: Ensure access to safe and nutritious food for all	1	Finance	1	Policy
	Action Track 2: Shift to sustainable consumption patterns		Innovation		Data & Evidence
1	Action Track 3: Boost nature-positive production		Human rights	1	Governance
	Action Track 4: Advance equitable livelihoods		Women & Youth Empowerment		Trade-offs
	Action Track 5: Build resilience to vulnerabilities, shocks and stress			1	Environment and Climate

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4. ADVANCE EQUITABLE LIVELIHOODS

Outcome: Gender gap in agriculture and food systems is closed; women have equal access to resources and opportunities. Actions: Provide women and people of color with equal access to capital, technology, and land tenure. Align policies with the needs of smallholder farmers, solutions to climate change, and entrepreneurial opportunities. Who: Government, businesses. Measure: Access to resources. Challenges: Historic inequalities.

ACTION TRACKS

	Action Track 1: Ensure access to safe and nutritious food for all	1	Finance	1	Policy
	Action Track 2: Shift to sustainable consumption patterns		Innovation		Data & Evidence
	Action Track 3: Boost nature-positive production		Human rights		Governance
1	Action Track 4: Advance equitable livelihoods	1	Women & Youth Empowerment		Trade-offs
	Action Track 5: Build resilience to vulnerabilities, shocks and stress				Environment and Climate

KEYWORDS

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OUTCOMES FOR EACH DISCUSSION TOPIC - 5/5

5. BUILD RESILIENCE TO VULNERABILITIES

Outcome: 200 million farmers are empowered through the development of markets and implementation of climate-smart practices for resilience and profitability. Actions: Assist smallholder farmers—provide access to technology and seeds to improve productivity and diversify income

streams. Address gender gap. Who: Farmers, government, businesses.

Assess: Measure greenhouse gas emissions and diversity of farmers' revenues.

Challenge: De-risking farmer livelihoods.

ACTION TRACKS

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	Action Track 1: Ensure access to safe and nutritious food for all		Finance		Policy
	Action Track 2: Shift to sustainable consumption patterns		Innovation		Data & Evidence
	Action Track 3: Boost nature-positive production	1	Human rights		Governance
	Action Track 4: Advance equitable livelihoods	1	Women & Youth Empowerment		Trade-offs
1	Action Track 5: Build resilience to vulnerabilities, shocks and stress			1	Environment and Climate

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AREAS OF DIVERGENCE

Strengths and vulnerabilities within food systems: Concerns were raised that in the process of adapting food systems to mitigate the effects of climate change and ecological degradation, the following three urgent matters must be addressed: Livelihoods of smallholder farmers and how they will be affected by changes in food systems. Women having access to resources, including capital, technology, and land tenure.

Food security, including underserved communities having access to affordable and nutritious food.

Areas that need further exploration: Given the extent of transformation that will be required to adapt food systems to address climate change and ecology, as well as food security and public health, participants focused on The urgency of data and evidence to evaluate trade-offs, and make adjustments in an iterative and timely manner.

Practices that are needed for food system sustainability: Participants expressed the importance of involving a variety of stakeholders in the process of developing innovative solutions to transform to end to end food systems. They emphasized the importance of collecting data and evidence about trade-offs and what works, leveraging technology for sharing real-time information, and being inclusive.

Stakeholders whose interests should be prioritized: There was a great deal of concern about:

Prioritizing farmers, including small holder farmers and including women. Participants see farmers as valuable resources with regard to their experience and expertise. In fact, participants recommended that farmer-to-farmer networks be strengthened and empowered, and provided with technology that will enable them to share information in real time. Including youth. Success in transforming to sustainable food systems will require the engagement of young people. Participants urged that education be oriented to young people in addition to on-site problem solving to advance sustainable agriculture.

Including women. Participants emphasized that women-including women of color-must have equal access to vital resources including financial capital, technology, and land tenure. That women need educational opportunities. That women must have a voice in decision-making.

Prioritizing capacity building. Participants stressed the importance of capacity building to enable small holder farmers, women, youth, and people of color. This includes access to technology, financial capital, and land tenure, as well as information-sharing, networks among farmers, training and education.

ACTION TRACKS

- Action Track 1: Ensure access to safe and nutritious food for all
- Action Track 2: Shift to sustainable consumption patterns
- Action Track 3: Boost nature-positive production
- Action Track 4: Advance equitable livelihoods 1
- Action Track 5: Build resilience to vulnerabilities, shocks and stress

KEYWORDS

1	Finance	1	Policy
1	Innovation		Data & Evidence
1	Human rights	1	Governance
1	Women & Youth Empowerment	1	Trade-offs
		1	Environment and Climate

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ATTACHMENTS AND RELEVANT LINKS

ATTACHMENTS

North America FSSD Report
<u>https://summitdialogues.org/wp-content/uploads/2021/01/FSSD-Dialogue-FINAL-1.pdf</u>

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Date published 29/01/2021