

Annex 1: Non-exhaustive list of international initiatives across the agrifood system, 2021–2024

Breakthrough principles		Report recommendations	
1	Productivity & incomes	A1	Increased international climate finance should be directed toward unlocking the potential of sustainable agricultural technologies and approaches with proven effectiveness
2	Mitigation	A2	Promote international sharing of knowledge on policy and implementation to create demand for and facilitate faster uptake of proven technologies
3	Improved natural resources	A3	Develop common metrics and indicators to track the adoption of sustainable agricultural solutions
4	Adaptation	A4	Increase support for food system research, development, and demonstration (RD&D) to support the uptake and scaling of promising technologies and approaches
		A5	International efforts should work towards enabling the private sector to scale up solutions through global markets

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ID	Initiative name	Launch year	Leading actors	Type of action	1	2	3	4	A1	A2	A3	A4	A5	
1	The Sharm el-Sheikh Adaptation Agenda (SAA)	2022	UN Climate Change High Level Champions; The Marrakech Partnership for Global Climate Action	COP27 initiative	X	X	X	X			X			
2	Sharm el-Sheikh joint work on implementation of climate action on agriculture and food security	2022	UNFCCC	COP27 initiative	X	X	X	X		X				
3	The Food and Agriculture for Sustainable Transformation (FAST) Initiative	2022	FAO; Egyptian Presidency	COP27 initiative		X		X	X					

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4	Climate Action and Nutrition (I-CAN) Initiative	2022	WHO; FAO; Egyptian Ministry of Foreign Affairs	COP27 initiative		X		X	X	X			
5	Santiago Network	2022	UNFCCC	COP27 initiative				X		X			
6	Loss and Damage Fund	2022	World Bank	COP27 initiative				X	X				
7	Sharm el-Sheikh Implementation Plan	2022	UNFCCC	COP27 decision text	X	X	X	X		X			
8	Race to Resilience Data Explorer	2022	UN Climate Change High Level Champions	COP27 tool				X		X			
9	Race to Zero Data Explorer	2022	UN Climate Change High Level Champions	COP27 tool		X				X			
10	Regional Platforms on Climate Projects; Assets to Flows II Report	2022	UN Climate Change High Level Champions	COP27 report		X		X	X				
11	Agriculture Sector Roadmap to 1.5C	2022	14 agri-commodity traders	COP27 report	X	X	X	X					X
12	Nature Positive Initiative	2022	27 of the world’s largest nature conservation organizations, institutes, business and finance coalitions	COP27 initiative			X		X				
13	Breaking barriers for a just climate transition in Africa	2022	Center for Global Development	COP27 report	X				X				
14	Ocean Breakthrough	2022	UN Climate Change High Level Champions	COP27 initiative	X	X	X	X	X	X	X	X	X
15	Coral Reef Breakthrough	2022	UN Climate Change High Level Champions	COP27 initiative	X	X	X	X	X	X	X	X	X
16	The Africa Carbon Markets Initiative	2022	Global Energy Alliance for People and Planet (GEAPP); Sustainable	COP27 initiative	X	X							X

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			Energy for All (SEforAll); UN Economic Commission for Africa (UNECA)										
17	Early Warning for All	2022	UN Secretary General; UN Office for Disaster Risk Reduction (UNDRR); WMO	COP27 initiative				X	X	X	X	X	X
18	Mitigation Work Programme	2022	UNFCCC	COP27 initiative		X			X	X	X	X	X
19	Freshwater Challenge Initiative	2023	37 countries	COP28 initiative			X			X			X
20	Agriculture Innovation Missions for Climate (AIM4C) Initiative	2021	USA; The UAE	COP26 initiative	X	X	X	X	X				
21	Alliance of Champions for Food Systems Transformation	2023	CGIAR; FOLU and Chatham House as the Secretariat of the Alliance	COP28 initiative	X	X	X	X	X	X	X	X	X
22	EAF-Nansen Programme	2023	The Norwegian Agency for Development Cooperation (Norad); The Institute of Marine Research (IMR); FAO	COP28 initiative	X					X	X	X	
23	Partnership on Water-Resilient Food Systems	2023	FAO; the Global Resilience Partnership (GRP); IWMI; WEF; WFO; the NDC Partnership; Climate Resilient Food Systems (CRFS) Alliance	COP28 initiative		X	X	X		X			
24	Agrifood Sharm el-Sheikh Support Programme	2023	CGIAR; FAO; World Bank	COP28 initiative	X	X	X	X		X			

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25	COP28 Agriculture, Food and Climate National Action Toolkit	2023	FAO; WWF; Global Alliance for the Future of Food; Climate Focus; NDC Partnership Alliance of Bioversity International and CIAT		X	X	X	X		X	X	X	
26	Sharm el-Sheikh Adaptation Agenda Working Group on Urban Water	2023	UNFCCC	COP28 initiative				X			X	X	
27	Lowering Organic Waste Methane (LOW-Methane) Initiative	2023	USA; A coalition of international partners	COP28 initiative		X			X	X	X		X
28	COP28 Action Agenda on Regenerative Landscapes	2023	The UAE; World Business Council for Sustainable Development (WBCSD); Boston Consulting Group; UN Climate Change High Level Champions	COP28 initiative		X	X	X	X	X			X
29	Gates Foundation and UAE commit US\$200 million for agricultural innovation	2023	The UAE; BMGF	COP28 announcement	X			X	X				X
30	Financing the Future of Food (F3) Initiative	2023	The UAE; World Bank	COP28 initiative		X		X	X				
31	Enteric Fermentation R&D Accelerator	2023	Bezos Earth Fund; Global Methane Hub; CIFF; Quadrature Climate Foundation; Danone	COP28 initiative		X			X			X	
32	Data for Methane Action Campaign	2023	CIFF; Global Methane Hub; High Tide Foundation; Bloomberg Philanthropies; Bezos Earth Fund	COP28 tool		X					X	X	
33	CGIAR's new investment case	2023	CGIAR	COP28 announcement	X	X	X	X	X				

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ID	Initiative name	Launch year	Leading actors	Type of action	1	2	3	4	A1	A2	A3	A4	A5
34	Call for Action: Water for Climate Solutions	2023	Water and climate leaders	COP28 initiative			X			X			
35	Presenting Water Requirements of Climate Mitigation Measures	2023	UN Water Expert Group on Water and Climate Change	Study announced at COP28			X					X	
36	COP28 UAE Declaration on Sustainable Agriculture, Resilient Food Systems and Climate Action	2023	Endorsed by heads of state from 160 countries and territories	COP28 Declaration	X	X	X	X		X			
37	The Technical Cooperation Collaborative (TCC)	2024	COP28 UAE, Italy, the United States, the United Kingdom, the World Bank, FAO, IFAD, AGRA, CGIAR, GAIN, the Global Green Growth Institute (GGGI) and the Inter-American Institute for Cooperation on Agriculture (IICA)	COP28 initiative	X	X	X	X					
38	Call to Action for Transforming Food Systems for People, Nature and Climate	2023	UN Climate Change High Level Champions; >200 farmers, cities, businesses, financial institutions, civil society and other non-State actors	COP28 initiative	X	X	X	X	X	X	X	X	X
39	Global Cooling Pledge	2023	66 national governments	COP28 initiative		X				X		X	X
40	The Industrial Transition Accelerator	2023	Endorsed by 35 companies	COP28 initiative		X			X	X			
41	The Declaration on a Global Climate Finance Framework	2023	Endorsed by 13 national governments and the UAE	COP28 Declaration	X	X	X	X	X				
42	The Joint Declaration and Task Force on Credit	2023	AFD; Asian Development Bank; African Development Bank;	COP28 Declaration	X	X	X	X	X				

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	Enhancement of Sustainability-Linked Sovereign Financing for Nature and Climate		European Investment Bank; GCF; GEF; Inter-American Development Bank; the United States International Development Finance Corporation										
43	Call for Collaboration on Enhancing the enabling environment to accelerate the mobilisation of private finance for adaptation and resilience	2023	Private sector	COP28 initiative				X	X				
44	The Global Capacity Building Coalition	2023	Bloomberg Philanthropies; International Sustainability Standards Board; IMF; Network for Greening the Financial System; Glasgow Financial Alliance for Net Zero; UN Principles for Responsible Investment; World Bank	COP28 initiative	X	X		X		X			
45	Glasgow Financial Alliance for Net Zero 2023 Progress Report	2023	Glasgow Financial Alliance for Net Zero	COP28 report	X	X			X				
46	Implementation Report of the Sharm el-Sheikh Adaptation Agenda	2023	UN Climate Change High Level Champions	COP28 initiative				X	X	X			X
47	The UAE Declaration on Climate Relief, Recovery and Peace	2023	Endorsed by 78 national governments (including the EU) and 40 organisations	COP28 Declaration	X			X	X	X			X

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48	The UAE Declaration on Climate and Health	2023	141 national governments (including the EU)	COP28 Declaration				X	X			X	X
49	Global roadmap process to eradicate hunger within 1.5C limits	2023	FAO	COP28 initiative	X	X	X	X	X	X	X		
50	COP28 Joint Statement for Climate, Nature and People	2023	18 national governments	COP28 initiative		X	X	X	X	X	X		X
51	Mangrove Alliance for Climate (MAC)	2022	30 countries	COP27 initiative			X			X		X	
52	Forest & Climate Leaders' Partnership COP28 Ministerial	2023	National governments	COP28 initiative			X		X	X			X
53	Race to Resilience campaign progress report	2023	UN Climate Change High Level Champions	COP28 report				X		X		X	
54	Coalition for High Ambition Multilevel Partnership (CHAMP) for Climate Action	2023	Signed by 65 national governments	COP28 initiative	X	X		X	X	X	X		
55	The COP28 Gender-Responsive Just Transitions and Climate Action Partnership	2023	Signed by 78 national governments	COP28 initiative	X				X	X	X	X	X
56	Global Call to Action	2023	UN Women; the UAE; UN Climate Change High Level Champions; International Union for the Conservation of Nature (IUCN); Women's Environment and Development Organization; UNFCCC	COP28 initiative				X		X	X		

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57	Podong Indigenous Peoples Initiative	2023	IUCN; International Indigenous Forum on Biodiversity (IIFB); IUCN Indigenous Peoples Organizations (IPO)	COP28 initiative		X	X	X	X	X			
58	Taskforce on Net Zero Policy	2023	Principles for Responsible Investment (PRI); UNEP - Finance; UNCTAD; Vulnerable 20 (V20) Group; International Financial Reporting Standards (IFRS)	COP28 initiative		X			X	X			X
59	The Net Zero Transition Charter: Accountability Mobilization for the Private Sector	2023	Standards Chartered Bank; The Surpliss; Cemex S.A.B de C.v.; First Abu Dhabi Bank; ATSS Ltd; Century Financial; Freight Services (Fiji); PTE Limited; AJMS Global; Genesis LLC	COP28 initiative		X							X
60	2030 Climate Solutions: An Implementation Roadmap	2023	UN Climate Change High Level Champions; The Marrakech Partnership	COP28 report	X	X	X	X	X	X	X	X	X
61	Nature Solutions Hub for Asia and the Pacific	2023	Asian Development Bank	International financial institution (IFI) initiative			X		X				
62	MOU to guide loans and credit for farming and rural businesses	2023	Asian Development Bank; National Bank for Agriculture and Rural Development (NABARD) of India; BMGF	IFI initiative	X				X				

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ID	Initiative name	Launch year	Leading actors	Type of action	1	2	3	4	A1	A2	A3	A4	A5
63	The 50x2030 Initiative to close the Agricultural Data Gap	2018	World Bank	IFI initiative	X				X	X	X	X	X
64	Livestock and Fisheries Sector Development, Phase II	2024	World Bank	IFI initiative	X				X				
65	Blueing the Caspian Sea: Building Capacities for Pollution Management and Biodiversity Conservation	2023	World Bank	IFI initiative			X		X				
66	Comprehensive Africa Agriculture Development Programme (CAADP)		African Union (AU)	AU initiative	X	X	X	X	X	X	X	X	X
67	Partnership for Aflatoxin Control in Africa (PACA)		African Union (AU)	AU initiative	X		X			X			X
68	Africa Seed and Biotechnology Programme (ASBP)		African Union (AU)	AU initiative	X		X	X	X	X		X	X
69	Ecological Organic Agriculture Initiative (EOAI)		African Union (AU)	AU initiative	X			X		X		X	X
70	Geographic Indications Strategy for Africa (GISA)		African Union (AU)	AU initiative	X					X			X
71	Third Biennial Review of the implementation of the CAADP Report		African Union (AU)	Report	X	X	X	X		X	X	X	
72	Apulia Food Systems Initiative	2024	G7	G7 initiative	X	X	X	X	X	X			
73	Pathways towards lower emissions – A global		FAO	Report		X					X	X	

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	assessment of the greenhouse gas emissions and mitigation options from livestock agrifood system												
74	The Financing Agrochemical Reduction and Management Programme (FARM)		UNEP; Global Environment Facility	UN initiative	X	X	X		X				X
75	The potential for seaweed as livestock feed		WWF	Report	X	X				X		X	
76	A Multi-Billion-Dollar Opportunity: Repurposing agricultural support to transform food systems		UNEP; UNDP; FAO	Report	X	X	X	X	X				
77	Joint Development Partner Statement: The Nairobi Declaration		African Development Bank; BMGF; Canada; European Commission; France; Germany; International Fund for Agricultural Development; Ireland; The Netherlands; Rockefeller Foundation; UK; USA; World Bank	Declaration	X		X	X	X	X	X	X	X
78	The Global Methane Pledge	2021		COP26 initiative	X	X	X	X	X	X	X	X	X
79	Pathways to Dairy Net Zero		GCF; IFAD; FAO; GDP; Kenya; Uganda; Rwanda; Tanzania		X	X				X	X		X
80	Multiple WB programs		World Bank		X	X	X	X	X	X	X	X	X
81	African Biodigester Component		The Netherlands		X				X	X			X
82	Screening CGIAR genebanks for low-methane forages		BMGF; Bezos Earth Fund		X	X						X	