

9th World Water Forum, Dakar 2022

TEMPLATE FOR SPECIAL SESSIONS AND HLP

Type of Session (HLP or SS)	Special Session
Type de session (HLP ou SS)	
Session Title	Mainstreaming agroecology irrigated agriculture
Titre de la session	
Keywords to describe the session's main elements (5 keywords max.)	irrigation, food security, agroecology, water scarcity;
Mots clés pour décrire les principaux éléments de la session (5 mots clés max.)	
Description of the session (250 words max.). It should include objectives and expected outcomes and/or questions that the session intends to answer	The session intends to feature the effects of agroecology in irrigation schemes seeking to redesign food systems while preserving on the diversity of ecosystems. It will also present specific responses to water scarcity in the context of marginal lands and climate change. Favoring sustainability of natural resources and governance, protection of smallholder farmers and food security and line with the "One Water, One Health approach", agroecology optimizes mutually beneficial interactions between plants, animals, humans and the environment. The session will seek to showcase possible implementation of agroecology in irrigated food systems and explore the productive performances of practical examples.
Description de la session (250 mots maximum). Elle doit inclure les objectifs et les résultats attendus et/ou les questions auxquelles la session entend répondre.	
Description/justification of how the session addresses the criteria described in item B of the guidelines, and why it cannot be addressed within the ordinary sessions (200 words max.)	Agroecology is understood here as a mean to improve rural development and water management, thus bridging 2 of the 4 priorities of the Forum, but will also touch upon the other 2 priorities. The session will explore the connections between SDG 2, 6 and 14 in particular. The expected outcome is to highlight the potentialities of agroecology to a larger public and its relevance to most food systems, especially in Africa, which will be increased through the large audience of the World Water Forum.
Description/justification de la manière dont la session répond aux critères décrits au point B, et pourquoi elle ne peut pas être traitée dans le cadre des sessions ordinaires (200 mots maximum).	
Linkages to other AGs (if applicable, 50 words max.) <i>Is the session intended to be linked to an Action Group? If so, which one, and how?</i>	Agroecology is understood here as a mean to improve rural development and water management, thus bridging 2 of the 4 priorities of the Forum. The work of WASAG itself is the junction of Water Security and Sanitation (1.D), Rural Development (2.D), Cooperation (3.F) and Means and Tools (4.E).
Liens avec d'autres AG (le cas échéant, 50 mots maximum) <i>La session est-elle destinée à être liée à un groupe d'action ? Si oui, lequel et comment ?</i>	
Name and contact details (organization, country, and email address) for the lead organizer and any co-organizers	FAO (Italy, Virginie GILLET, virginie.gillet@fao.org) Cirad (France, Caroline LEJARS, caroline.lejars@cirad.fr)

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Nom et coordonnées (organisation, pays et adresse e-mail) de l'organisateur principal et des éventuels co-organisateurs.	INRAE (France, Joachim HUET, joachim.huet@inrae.fr and Sami BOUARFA sami.bouarfa@inrae.fr) IRD (France, Jean-Philippe VENOT, jean-philippe.venot@ird.fr and Didier Orange, didier.orange@ird.fr)Send to: jean-philippe.venot@ird.fr
Duration of the session (max. duration allowed is 90 minutes)	90'
Durée de la session (la durée maximale autorisée est de 90 minutes)	
Expected panellists / speakers / moderators that can be confirmed (Please be as much specific as you can and include names and position) Intervenants / orateurs / modérateurs attendus (Veuillez être aussi précis que possible et inclure les noms et la fonction)	<ul style="list-style-type: none"> - Mr Sami Bouarfa (INRAE, Deputy Director Water Department) - Mr Didier Orange (IRD, Senior Research Scientist) - Mr Jean-Philippe VENOT (IRD, Researcher) - Mr Li Lifeng (FAO, Director Land and Water Division) - Ms Caroline Lejars (Cirad, Deputy Director of UMR Geau) or Ms Crystèle Leauthaud (Cirad, Researcher) - Mr Ndjido Kane (Researcher and Director at the Senegalese Institute for Agricultural Research (ISRA-CERAAS) - Ms Katia Roesch (Chargée de programme Agroécologie et Climat, Agronomes et Vétérinaires Sans Frontières AVSF) - Dynamique pour la Transition Agroécologique au Sénégal (DyTAES)/ Alliance pour l'Agroécologie en Afrique de l'Ouest (3AO) - Pascal Gbenou (ROPPA Bénin) - Ms Dionysia Angeliki Lyra (ICBA, Halophyte Agronomist, Research & Innovation, d.lyra@biosaline.org.ae) or Rakesh Kumar Singh (ICBA, Program Leader and Principal Scientist (Plant Breeding, r.singh@biosaline.org.ae), Crop Diversification and Genetics - Ms Alice Colson, Mr Matthieu Legrix, Mr Quentin Ballin (AFD)
Draft session schedule (expected times for presentations, panel discussions, etc.) (Please be as much specific as you can and include names and position of panellists) Programme provisoire de la session (heures prévues pour les présentations, les discussions de groupe, etc.) (Veuillez être aussi précis que possible et inclure les noms et la fonction des panélistes))	<ul style="list-style-type: none"> - Welcome and introduction [5'] - Keynote presentation on "How to reconcile agroecology and irrigated agriculture" by Mr Li Lifeng [15'] - Discussion Panel on questions raised in the presentation [30']: <ul style="list-style-type: none"> o Didier Orange, IRD o Sami BOUARFA, INRAE o Caroline LEJARS, Cirad o Ndjido Kane, ISRA-CERAAS o Ms Dionysia Angeliki Lyra, ICBA o Ms Alice Colson (AFD) (tbc) - Q&A [30'] - Key messages and Conclusion (5')
Intended audience and expected minimum and maximum number of participants	Policy makers in charge of water, agriculture and environment, water experts from academia, research, private sector, international organizations, civil society, donors, etc.
Public visé et nombre minimum et maximum de participants attendus	Translation in French, visioconférence, etc.
Session Format/Logistics required (e.g. preferred room type, translation, audio,	

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and video facilities, recording, stationery, printed material, special equipment, etc.)	
<i>Format de la session/logistique requise (par exemple, type de salle souhaité, traduction, installations audio et vidéo, enregistrement, papeterie, matériel imprimé, équipement spécial, etc.)</i>	
Room set-up desired (conference, hollow square, U-shaped, dispersed round tables, other)	Conference
<i>Configuration de la salle souhaitée (conférence, carré creux, en U, tables rondes dispersées, autre)</i>	