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Destination Earth

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Programme Workshop DE_330_MF WP13 'Floods'

Operational flood forecasting services: challenges and opportunities across different contexts

Day 1 - 25 February 2026

CET	Sessions	Speakers
13:30-14:00	Welcome at INRAE (Room: Galilée)	
	SESSION 1 - Destination Earth	Chair: Maria-Helena Ramos
14:00-14:10	Workshop Introduction Day1	Maria-Helena Ramos & François Tilmant (INRAE)
14:10-14:30	The On-Demand Extremes Digital Twin (DT)	Roger Randriamampianina (MetNorway)
14:30-14:40	Introducing the DT Impact Sector "Floods"	Maria-Helena Ramos (on behalf of Ursula McKnight/SMHI)
14:40-14:50	The Destination Earth initiative	Jörn Hoffmann (ECMWF) (Online)
	SESSION 2 - Flood forecasting services (I)	
14:50-15:10	Estonian Environment Agency	Joonatan Kama
15:10-15:30	CHMI - Czech Hydrometeorological Institute	Jakub Krejci & Tomas Vlasak
15:30-15:50	SHMU - Slovak Hydrometeorological Institute	Hana Hlavacikova
15:50-16:10	Coffee break	
16:10-16:30	NIMH - National Institute of Meteorology and Hydrology of Bulgaria	Petko Tsarev
16:30-16:50	Met Éireann - Irish National Meteorological Service	Ciaran Broderick
16:50-17:10	IMO - Icelandic Meteorological Office	Andréa Massad
17:10-17:30	Discussions	ALL
17:30-19:30	Icebreaker at INRAE	

Day 2 - 26 February 2026

CET	Sessions	Speakers
08:30-09:00	Welcome at INRAE (Room: Galilée)	
	SESSION 3 - Flood forecasting services (II)	Chair: René Capell
09:00-09:10	Workshop Introduction Day2	Maria-Helena Ramos & François Tilmant
09:10-09:30	SCV - French 'Service Central Vigicrues'	Anne Belleudy
09:30-09:50	SMHI - Swedish Meteorological and Hydrological Institute	Conrad Brendel
09:50-10:10	DMI - Danish Meteorological Institute	Emma Dybro Thomassen
10:10-10:30	Discussions	ALL
10:30-10:50	Coffee break	
	SESSION 4 - Compagnion DestinE Uses projects	
10:50-11:10	High-Resolution Precipitation-to-Flood Signals	Simone Gabellani (CIMA Foundation) - Online
11:10-11:30	Flood Forecasting and Machine Learning Demonstrators	Anne Versleijen (HydroLogic)
11:30-11:50	Rijkswaterstaat Operational Systems: a suite of flood forecasting systems (North Sea, Rhine, Dutch Lakes)	Albrecht Weerts (Deltares)
11:50-12:10	Latest developments for EFAS and GloFAS: opportunities and challenges for flood forecasting	Peter Salamon (JRC) (Online)
12:10-12:30	Discussions	ALL
12:30-13:45	Lunch break (buffet-style) at INRAE	
	SESSION 5 - On-Demand Extremes: achievements & challenges	Chair: Maria-Helena Ramos
	<i>*DestinE projects' participants only</i>	
13:45-14:15	Embedded E-HYPE model in the DE_330 workflow (WP13 Task 1)	René Capell & Yeshewatesfa Hundecha
14:15-14:45	Detection and triggering in DE_330 (perspectives & away forward)	Roger Randriamampianina (MetNorway) & Kristian Pagh Nielsen (DMI)
14:45-15:15	Challenges ahead for flood forecasting	René Capell (SMHI)
15:15-15:50	Plenary discussion: Collaboration avenues for DestinE projects related to floods	ALL
15:50-16:00	Workshop closure	Maria-Helena Ramos (INRAE)
16:00	End of workshop	

Organized by:



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Equipe HYDRO