

Water4All Call 2022 - Poposals admitted to the second phase of the call

Proposal Code	Acronym	Title	Coordinator/Partner
Water4All-2022-00008	DRY	Tools for building resilience through mitigation of extremes across an international hydroclimatic gradient	FORSCHUNGSVERBUND BERLIN EV
Water4All-2022-00019	SmartReuse	SmartReuse - Supervision tools for mainstreaming reclaimed wastewater reuse in the context of water scarcity	Malardalen University
Water4All-2022-00025	DIME	Developing innovative solution for mitigation of drought effects	National Institute for Research and Development of Isotopic and Molecular Technologies
Water4All-2022-00026	RES2EXTREMES	Co-producing adaptation pathways to floods and droughts in large river basins	INTERNATIONALES INSTITUT FUER ANGEWANDTE SYSTEMANALYSE
Water4All-2022-00042	DEMOTAPE	Designing multi-knowledge protocols to transform transboundary policies for hydroclimatic extremes	KING'S COLLEGE LONDON
Water4All-2022-00046	MARSURE	Hybrid Managed Aquifer Recharge as an adaption tool to enSURE a resilient and healthy groundwater resource	Geological Survey of Denmark and Greenland
Water4All-2022-00049	WaterGreenTreat	A green approach in the frame of circular economy: robocasted photocatalysts for wastewater treatment and use of reclaimed water in agriculture	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU FIZICA MATERIALELOR
Water4All-2022-00053	DAMSEL	Drought Adaptation and Mitigation at the water basin Scale: ELucidating drought processes to generate new strategies to support decision-making	Consejo Superior de Investigaciones Científicas
Water4All-2022-00075	LandEX	Improving landscape resilience by integrating measures to adapt and mitigate hydrological extremes	WAGENINGEN UNIVERSITY
Water4All-2022-00076	STORIA	Storm-based precipitation risk rating from convection-permitting models and observations for improved flood resilience and adaptation	The Hebrew University of Jerusalem
Water4All-2022-00083	SECURE-WATER	Scalable ECohydrological modeling for sUustainable and climate-REsilient WATER management	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE
Water4All-2022-00103	GREAT	GRoundwater Extremes: co-developing ReAl-Time monitoring and forecasting to support adaptation. (GREAT)	INSTITUTO GEOLÓGICO Y MINERO DE ESPAÑA - CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS
Water4All-2022-00105	MEWS	Managing Events and Extremes in Water Supplies	UPPSALA UNIVERSITET
Water4All-2022-00109	TOOLS MANWATSSENS	DEVELOP/IMPLEMENT OF MODERN INTELLIGENT INTERACTIVE REAL-TIME INTEGRATED SENSOR PLATFORM SYSTEM/TOOLS FOR PROPER WATER MANAGEMENT OF EXTREME EVENTS	INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU ELECTROCHIMIE SI MATERIE CONDENSATA
Water4All-2022-00110	AQUIGROW	sustainable AQUifer recharge to enhance resilience of GROundWater services under increased drought risk	UNIVERSITA DEGLI STUDI DI PADOVA

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Water4All-2022-00121	Springiness	Management of rainwater runoff in urban areas for tackling extreme hydroclimatic events	Czech university of life sciences Prague
Water4All-2022-00137	DigiTEXT	Digital Twins for managing impacts from climate EXTremes	NORGES MILJO-OG BIOVITENSKAPLIGE UNIVERSITET
Water4All-2022-00142	CECTPDB	Development of an integrated database for the systematic identification of transformation products of organic contaminants in water	Universidad de Almería
Water4All-2022-00145	MANSTORM	Managed stormwater aquifer recharge as a solution for coping with hydro-climatic extreme events	UNIVERSITAT POLITECNICA DE CATALUNYA
Water4All-2022-00154	HydroURBEX	Urban Adaptation and Mitigation to the Impact of Hydroclimatic Extremes of Cloudbursts and Droughts	AQUA PROCON s.r.o.
Water4All-2022-00156	DesiRes	Design of socially-optimal hybrid engineered and nature-based water resources systems to increase resilience to hydrological extremes	Cranfield University
Water4All-2022-00157	REASSERT	Resilience through smart urban drainage networks and self-sustainable sensorisation	UNIVERSITAT POLITECNICA DE CATALUNYA
Water4All-2022-00159	WATERPRINT	Reducing the urban footprint on water under extreme events	Babes Bolyai University
Water4All-2022-00166	PURE-BGS	Preparing URban areas for Extreme events with Blue Green Solutions	VIA UNIVERSITY COLLEGE
Water4All-2022-00176	RESISTANT	Water Resources Management under Hydroclimatic Extremes (Integrated Water Resources Management to Build Up Resilience to Hydroclimatic Extreme Events)	Rheinland-Pfälzischen Technischen Universität Kaiserslautern-Landau
Water4All-2022-00177	SWMOF	A smart process for water harvesting from air and water distribution based on eco-friendly MOFs	Universidade do Porto
Water4All-2022-00183	ClimEx-PE	Climate Extremes buffering through groundwater flow-based Managed Aquifer Recharge and Public Engagement, ClimEx-PE	Eötvös Loránd University
Water4All-2022-00194	DROP	Digital water for resilient supply	Libera Università di Bolzano
Water4All-2022-00195	MegaWat	Megadroughts in the Water towers of Europe - from process understanding to strategies for management and adaptation	INSTITUTE OF SCIENCE AND TECHNOLOGY AUSTRIA
Water4All-2022-00196	DATASET	Groundwater sAlinizaTion and leaching AssesSmEnt Tool: a holistic approach for coastal areas.	UNIVERSITA DEGLI STUDI DELLA CAMPANIA LUIGI VANVITELLI
Water4All-2022-00211	HYCOX	Hydrological compound extremes (HYCOX): understanding, adapting and mitigating based on multi-level stakeholder involvement	NORGES VASSDRAGS- OG ENERGIDIREKTORAT

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Water4All-2022-00217	TREASURE	Treasuring groundwater and reclaimed water for drought adaptation	FUNDACIO INSTITUT CATALA DE RECERCA DE L'AIGUA
Water4All-2022-00219	ISOSCAN	Isotope-aided assessment and forecasting of hydroclimatic extremes in Scandinavia with stakeholder co-design	UNIVERSITETET I BERGEN
Water4All-2022-00226	WaMA-WaDiT	Water Management and Adaption based on Watershed Digital Twins	Fundación Instituto de Hidráulica Ambiental de Cantabria
Water4All-2022-00227	TWIN-Waters	Digital Tools for Sustainable Water Resources Management: Integrating impact of climate change, land use, and optimised solutions	Lund University
Water4All-2022-00233	4DnetStreams	4D smart system of network sensors for flash floods and pollution monitoring and warning applied to streams.	Asociación Empresarial de Investigación Centro Tecnológico del Mármol, Piedra y Materiales
Water4All-2022-00234	PHOENIX	Providing support to Health Organisation rEsilience and adaptatioN In response to eXtreme hydrometeorological events	UNIVERSITY OF MONTPELLIER
Water4All-2022-00237	STARDUST	Ultra-sensitive optical sensor system for simultaneous, in-situ detection of multiple pesticides in surface and ground waters	SINTEF AS
Water4All-2022-00245	GroundedExtremes	Understanding and governing groundwater to reduce risk of hydrological extremes	STICHTING VU
Water4All-2022-00246	NATINWATER	Optimization of nature based solutions for unconventional water management to tackle hydroclimatic challenges in Mediterranean areas	University of Catania
Water4All-2022-00247	MORE4WATER	COMBINED MONITORING AND FORECAST FOR A SUSTAINABLE MANAGEMENT OF WATER RESOURCES AND TIMELY ADAPTATION TO DROUGHT	UNIVERSITA DEGLI STUDI DI PERUGIA
Water4All-2022-00248	WATER-BIOFIL	Next-generation biodegradable filters for water purification and desalination	National Institute for Research & Development in Chemistry and Petrochemistry- ICECHIM
Water4All-2022-00256	iCatch	Integrated catchment-lake digital twins for next-generation protection of water resources against hydroclimatic extremes	NORSK INSTITUTT FOR VANNFORSKNING
Water4All-2022-00258	CITEXT	Co-design toolbox for enhanced adaptation and resilience to extreme storm events in smart cities	University of Girona
Water4All-2022-00261	INTERLAYER	The complex interlink of safeguarding water availability and quality to mitigate and adapt to hydroclimatic extremes in Europe	Universidade de Évora
Water4All-2022-00262	PreVir	Towards an early-warning tool predicting enteric virus contamination in coastal watersheds	INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION DE LA MER

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Water4All-2022-00265	RiverDrying	Detecting and monitoring climate change-induced River Drying and associated social perceptions	Università degli Studi di Salerno
Water4All-2022-00277	CAPACITY	Compound extremes in water quantity and water quality: AI-based tools for development of Predictive and mAnagement CapABILITY	Stockholm University
Water4All-2022-00278	RESCUE	RESources in Coastal groundwater Under hydroclimatic Extremes	UNIVERSITA DEGLI STUDI DI TRIESTE
Water4All-2022-00281	EBSR AI Flood	Improving flood resilience over the Eastern Black Sea Region in Turkey: an AI-based hybrid flood forecasting system in action	UNIVERSITY OF GLASGOW
Water4All-2022-00283	IN3WATER	INNOVATIVE DESIGN OF MANAGEMENT INSTRUMENTS TO INCREASE RESILIENCE AGAINST THE EFFECTS OF HYDROCLIMATIC EXTREMES ON WATER CYCLE	Alpha Consult
Water4All-2022-00285	SIREN	Smart Toolkit for Water Infrastructure Resiliency Planning	STIFTELSEN THE STOCKHOLM ENVIRONMENT INSTITUTE
Water4All-2022-00286	SmartLakes4All	Smartening lakes and reservoirs management in face to hydroclimatic extreme events	Ecole Nationale des Ponts et Chaussées
Water4All-2022-00290	Filtration device/FD	Filtration device for the treatment of contaminated waters during acid rains and drainages	Institutul National de Cercetare Dezvoltare pentru Fizica Materialelor
Water4All-2022-00295	RUBI	Resilient Urban areas with Blue-green Infrastructure	Technische Universität Berlin
Water4All-2022-00301	OFELIA	Flood forecasting system for small river basins	POLITECNICO DI MILANO
Water4All-2022-00302	GreenAdapt2Extremes	Green adaptation pathways for resilient basin futures under increasing extreme floods and droughts	United Nations University, Institute for Environment and Human Security
Water4All-2022-00304	PROACT WISER	imPROving Adaptation CapacITies against hydroclimatic extremes: Water-energy-food-ecosystem nexus strategies enhanced by Social sciences pERSpectives	Politecnico di Bari - DICATECH
Water4All-2022-00316	SmartWater4Future	Coupled urban-rural water infrastructure management under hydroclimatic extremes with decision support system (SmartWater4Future)	Lunds Universitet
Water4All-2022-00332	ECCO	Enhancing resilience in a Changing Climate through comprehensive urban flood design	The Norwegian Meteorological Institute
Water4All-2022-00333	ResMon4Water	Resilient Water Resource Monitoring and Management Tool in case of Hydroclimatic Extreme Events	Technische Universität Kaiserslautern
Water4All-2022-00339	TRIDENT	Towards resilient water systems in tourism destinations under extreme events	WAGENINGEN UNIVERSITY AND RESEARCH

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Water4All-2022-00357	AquaMon	Development of an automated system for water quality monitoring and multi-pollutant assessment across the EU	University of Galway
Water4All-2022-00360	TRANSWATS	Accompanying the TRANSition to WATER Security in Europe	ACTEON SARL
Water4All-2022-00362	NEWGOVERWATER	New governance models to address water scarcity in International River Basins threatened by climate change	Instituto Politécnico de Lisboa
Water4All-2022-00377	NeWater	Natural based and low Energy consumption unconventional solutions for the management of WATER sources	Sapienza Università di Roma
Water4All-2022-00385	Path-O-Sensor	Assessment of water quality and security/sanitation via an Innovative Polymer based electrochemical sensor for pathogen detection	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU OPTOELECTRONICA INOE 2000