

## **Water Joint Programming Initiative**

### Water Challenges for a Changing World

## **Partners and Observers**

October 2018



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# OBSERVER COUNTRIES73Belgium - EVVI74Greece - NTUA75Hungary - NKFIH77

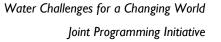


MEMBER COUNTRIES & PARTNERS			
AUSTRIA	EAA	Environment Agency Austria (voting member)	
CYPRUS	RPF	Research Promotion Foundation (voting member)	
DENMARK	IFD	Innovation Fund Denmark (voting member)	
ESTONIA	ΜοΕ	Ministry of Environment (voting member)	
ESTONIA	TLU	Tallinn University, Institute of Ecology	
ESTONIA	ETAg	Estonian Research Council	
FINLAND	АКА	Academy of Finland (voting member)	
FRANCE	ANR	French National Research Agency (voting member)	
FRANCE	BRGM	French Geological Survey	
FRANCE	IRSTEA	National Research Institute of Science and Technology for Environment and Agriculture	
GERMANY	BMBF	Federal Ministry of Education and Research (voting member)	
GERMANY	JÜLICH	Jülich Forschungszentrum	
IRELAND	EPA	Environmental Protection Agency (voting member)	
ISRAEL	ΜοΕ	Ministry of National Infrastructure, Energy and Water Resources (voting member)	
ITALY	MIUR	Ministry of Education, Universities and Research (voting member)	
ITALY	ISPRA	Institute for Environmental Protection and Research	
NETHERLANDS	lenW	Ministry of Infrastructure and Water Management (voting member)	
NETHERLANDS	NWO	Netherlands Organisation for Scientific Research	
NORWAY	Environment Agency	Norwegian Environment Agency (voting member)	
NORWAY	RCN	Research council of Norway (voting member)	
POLAND	MNISW	Ministry of Science and Higher Education (voting member)	
POLAND	ERCE	European Regional Centre for Ecohydrology	



POLAND	NCBR	National Centre for Research and Development
PORTUGAL	FCT	Fundação para a Ciência e a Tecnologia (voting member)
REP. OF LATVIA	IZM	Ministry of Education and Science (voting member)
REP. OF LATVIA	VARAM	Ministry of Environmental Protection and Regional Development (voting member)
REP. OF LATVIA	RTU	Riga Technical University
REP. OF MOLDOVA	NARD	National Agency for Research and Innovation (voting member)
ROMANIA	ANC SI	National Authority for Scientific Research (voting member)
ROMANIA	UEFISCDI	Executive Agency for Higher Education, Research, Development and Innovation Funding
SOUTH AFRICA	DST	Department of Science and Technology (voting member)
SOUTH AFRICA	WRC	Water Research Commission
SPAIN	AEI	Agencia Estatal de Investigacion (voting member)
SWEDEN	FORMAS	Swedish Research Council Formas (voting member)
SWEDEN	SWAM	Swedish Agency for Marine and Water Management (voting member)
TURKEY	TUBITAK	Scientific and Technological Research Council (voting member)
TURKEY	SUEN	Turkish Water Institute
UNITED KINGDOM	UKRI	Natural Environment Research Council (voting member)
UNITED KINGDOM	СЕН	Centre for Ecology and Hydrology

- <u>Chair</u>: Maurice HERAL (FR)
- <u>Vice-Chair</u>: Padraic LARKIN (IE)
- <u>Coordinator</u>: Dominique DARMENDRAIL (FR)
- <u>Management Board members</u>: Estrella FERNANDEZ or Esther CHACON (ES), Sabine SORGE or Saskia WOHLGEMUTH (Jülich), Giuseppina MONACELLI (IT), Rui MUNHÁ (PT) and Alice WEMAERE (IE)





#### Austria - EAA

Role	Funding Agency and Programme Manager
none	

The Environment Agency Austria (EAA) / Umweltbundesamt pursues an interdisciplinary approach to the design and development of perspectives for the environment and society. Preventive environmental protection, in the sense of sustainable development, is at the centre of our activities, which are divided into the divisions Economy & Impact, Nature & Usages, Substances & Analysis, IT Solutions & Services. Businesses and the public sector benefit from our know-how, both at national and international level. Our work contributes to the improvement of the environmental performance of our customers and clients.

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Robert KONECNY			
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Areas of expertise	Ecology, limnology, implementation of the Water Fran particularly concerning the assessment of the biologica bodies Capacity building in water management and aquaculture		
Role in Water JPI activities	Governing Board representative - voting member Alignment: Austrian platform on water research		
	Task Force on Research Infrastructure: Partner		

Kristina SCHAUFLER		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative substitute	



#### **Cyprus - RPF** Role Funding Agency and Programme Manager The Research Promotion Foundation (RPF) is the only national research and innovation funding agency of Cyprus. RPF has developed a wide range of activities, which fall under two main categories: (a) Financing Research Projects through the Design and Launching of the National Competitive Programmes. This activity aims primarily at enhancing research, technological development and innovation (RTDI) in Cyprus and moreover at increasing the critical mass of researchers and research projects undertaken in Cyprus. The main instruments for achieving these goals involve the launching of competitive programmes developed and monitored by RPF. The related funds come from the Cyprus Government budget and, as from 2007, from the Structural Funds of the European Union. Since 2003, the Foundation has created an umbrella for its National Programmes, the "National Framework Programme for Research, Technological Development and Innovation" (DESMI in Greek). As a Programme Owner, the Foundation has been in involved in a number of ERA-NET projects since the 6th Framework Programme and in a number of Joint Programming Initiatives. (b) Promoting the Participation in European Research and Innovation Programmes and other Initiatives. The Foundation is responsible for the participation of Cypriot organisations and scientists in European research and innovation programmes (Framework Programme, COST, EUREKA), the cooperation with international organisations supporting research activities and the preparation and implementation of bilateral RTD agreements / protocols between Cyprus and other countries. The RPF has the overall responsibility for the coordination of activities relating to the Horizon 2020 Programme (as it has been doing since 1999: 5th, 6th and 7th Framework Programmes). It coordinates the network of National Contact Points and representatives of Cyprus in the various Programme Committees, provides information, organises information days and provides advice and customised assistance to researchers. RPF has also been actively involved in a number of EC funded projects, including various NCP projects. Website: www.research.org.cy

Marilena PARASKEVA		
Function		
Division		
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Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	



Anna Maria CHRISTOFOROU			
Function	Scientific Officer		
Division	National Programmes Sector	29=	
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Phone	+35722205043		
Areas of expertise	Dr. Anna Maria Christoforou has a chemistry background Officer in the Research Infrastructure Unit working on European Funding Programmes since June 2008. Throug has extensive relevant experience in preparation of of evaluation of proposals, contract preparation, project evaluation of Projects. She has experience in European programmes as she held Cyprus NCP for the "Health" Thematic Priority and th Programme of FP7. She has been actively involved in a nu projects and has extensive project management e Coordinator of the 2009, 2010, 2011 and 2013 "Researche in Cyprus.	both National and gh her position she Call for proposals, management and the position of the e "IDEAS" Specific imber of EC funded xperience as the	
Role in Water JPI activities	Governing Board Technical Advisor Participation in supporting projects: WaterWorks2014, WaterWorks2017, and CSA IC4Water	WaterWorks2015,	
	Funding partner in the Pilot Call, 2015 Joint Call, 2016 Jo Call and 2018 Joint Call	oint Call, 2017 Joint	
	Task Leader in the monitoring and follow-up of funded pr	ojects	

Maria SOCRATUS		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2017 an	d CSA IC4Water



	Denmark - IFD	
Role	Funding Agency and Programme Manager	
Innovation Fund Denmark		
Website: innovationsfonden.dk/en		

Bo FRØLUND		
Function		
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Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	

Bjørn Kaare JENSEN		
Function		
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Email		Photo
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Areas of expertise		
Role in Water JPI activities	Technical Advisor to the Governing Board representative	

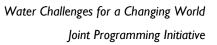


Water Challenges for a Changing World Joint Programming Initiative

Estonia - MoE	
Role	Funding Agency and Programme Manager
Ministry of the Environment	
Website: <u>www.envir.ee/en</u>	

Ivo KRUSTOK		
Function		
Division		
Email		
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Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	

Karin KROON		
Function		
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Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014 an	d CSA IC4Water





Irja TRUUMAA		
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Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014 an	d CSA IC4Water

Katarina VIIK		
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Division		
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Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014 an	d CSA IC4Water



Estonia - TLU	
Role	Programme manager
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Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



Estonia - ETAg	
Role	Funding Agency and Programme Manager
Estonian Research Council (ETAg)	
Website: <u>www.etag.ee/en</u>	

Aare IGNAT		
Function		
Division		
Email		
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Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014 and Funding partner in the 2015 Joint Call and 2018 Joint Call.	



	Finland - AKA
Role	Funding Agency and Programme Manager
operating within through the state Academy of Finla	<b>f Finland (AKA)</b> is Finland's leading source of funding for scientific research, the administrative sector of the Ministry of Education and Culture and funded e budget. It is an umbrella organisation of the four Finnish Research Councils. The and is an active and major force in the Finnish science and innovation system and a affluencing international science policy. Its operation covers the full spectrum of thes.
supporting the r breakthroughs; a The Academy has career as well as foreign visiting p amounts to 310	<b>Finland</b> is committed to promoting high-quality and ethically sustainable research; enewal of research, multi-disciplinarity, new approaches and potential scientific nd reinforcing the role of science in resolving the grand challenges faced by society. If funding opportunities that provide support for the different stages of the research for research projects, research programmes, Centres of Excellence in research, professors' work in Finland, international networking. Our funding for research million Euros in 2014. Each year, our funding contributes to some 8,000 people's ies and research institutes in Finland.
· · · · ·	<b>Finland</b> is committed to promoting the internationalisation of Finnish science and ork closely with key funding agencies in Europe and elsewhere with a view to

The Academy of Finland is committed to promoting the internationalisation of Finnish science and research. We work closely with key funding agencies in Europe and elsewhere with a view to ensuring that researchers in Finland are in the best possible position to carry out high-quality cooperation with colleagues abroad.

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	Laura RAASKA
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Division	Research Council for Biosciences and Environment
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Areas of expertise	Research funding, research policy, ERA activities, water research, bioeconomy research, food microbiology.
Role in Water JPI activities	Governing Board representative - voting member Participation in supporting projects: WaterWorks2014, WaterWorks2015, WaterWorks2017, and the CSA IC4Water, and National contact point in the Pilot Call, 2015 Joint Call, and 2016 Joint Call National stakeholder group for Water JPI



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Areas of expertise	Plant and forest sciences, climate change, research activities, joint calls	funding, ERA-NET
Role in Water JPI	Governing Board Technical Advisor	
activities	Participation in supporting projects: WaterWorks2014, WaterWorks2017, and the CSA IC4Water	WaterWorks2015,
	National contact point in the Pilot Call, 2015 Joint Call, 20 Joint Call and 2018 Joint Call	016 Joint Call, 2017
	Leading Pilot Joint Activities: Pilot Call modalities and pro call launch and coordination, project follow-up and revie Secretary	•
	Participating in SRIA development: leading Public consult	ation development
	Participating in Mapping exercise	
	Impact Assessment: Task co-leader	

Laura FORSSTROM		
Function		
Division		
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Phone		
Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014, WaterWorks2017, and CSA IC4Water	WaterWorks2015,
	2018 Water JPI Conference: Task Leader	



Harri HAUTALA		
Function	Science Adviser	
Division	Research Council for Biosciences and Environment	
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Phone	+358 295 33 5019	
Areas of expertise	Plant and forest sciences, climate change, research funding, ERA-NET activities, joint calls.	
Role in Water JPI activities	Participation in supporting projects: WaterWorks2014, WaterWorks2015, WaterWorks2017, and CSA IC4Water Pilot Call projects follow-up and review SRIA development, Public consultation	

Vesa YLI-PELKONEN		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Participation in supporting projects: WaterWorks2017	



Role

#### France - ANR

Funding Agency and Programme Manager

The **French National Research Agency (ANR)** was established by the French government in 2005 to fund research projects, based on competitive schemes giving researchers the best opportunities to carry out their projects and paving the way for ground-breaking new knowledge.

The main mission of **ANR** is to fund the best basic research, but also targeted and applied research in particular through partnerships between companies and public sector laboratories. Its action is thus intended to support French research excellence at both academic and technological levels by means of a rigorous selection process based on evaluation by peer review. Finally, it is also the **ANR**'s mission to strengthen international cooperation by contributing in particular to the funding of international consortia in partnership with other funding agencies in Europe and beyond.

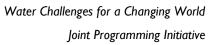
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	Maurice HERAL	
Function	Water JPI Chair, Scientific Officer	
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Areas of expertise	Coastal ecosystem and integrated coastal zone management Research coordination, Former scientific director at IFREMER Creation of the EFARO network, member or Chair of ICES committees, representative of ANR in ERA-NETs: BiodivERsA, ARIMNET2, ERA-NETMED, COFASP, SEAS-ERA, ERA-NETs Cofund: BiodivERsA 3, Surplus, ERAGAZ, SUSAN, WaterWorks2015, WaterWorks2017, and representative of France in Water, FACCE and Oceans JPIs.	
Role in Water JPI activities	Chair of the Water JPI Governing Board and Management Governing Board voting member Coordinator of ERA-NETs Cofund WaterWorks2015 and W Funding partner in the 2016, 2017 and 2018 Joint Calls Partner in the ERA-NET Cofund WaterWorks2014	



Dominique DARMENDRAIL		
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Phone	+33 1 78 09 80 68	
Areas of expertise	Hydrogeochemist Environmental risk assessment and management management Research coordination and funding	<ul> <li>contamination</li> </ul>
Role in Water JPI activities	Coordination of the Water JPI Management Board member Leader of the Task Force on "International cooperation dev Partner of the Task Forces on "Alignment", "Interactions w and "Research Infrastructures" Coordination team of the Water JPI ERA-NETs Cofund Water WaterWorks2017 and Partner of the ERA-NET Cofund Water	vith Horizon 2020" terWorks2015 and
	Coordinator of the CSA IC4Water on "Supporting Internat on Water"	

Juliette ARABI		
Function	Water JPI Secretariat, Project Manager	~
Division	Environment, Ecosystems, and Biological Resources department	-
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Areas of expertise	PhD in molecular biology Project management and funding Ceramic water filter technology and factory implementati	on
Role in Water JPI activities	Technical support to the Chair and Coordinator Secretariat of the ERA-NETs Cofund WaterWorks2015 and WaterWorks2017, and CSA IC4WATER "Supporting International Cooperation on Water"	
	Partner in the ERA-NET Cofund WaterWorks2014	





Simon COULET		
Function	Water JPI Secretariat, Project Manager	
Division	Environment, Ecosystems, and Biological Resources department	
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Areas of expertise	MSc in Soil, Water and Environment Project Management Wastewater and Rainwater Management in Urban Areas	
Role in Water JPI activities	Technical support to the Chair and Coordinator Secretariat of the ERA-NETs Cofund WaterWorks2015 and V and CSA IC4WATER "Supporting International Cooperation Partner in the ERA-NET Cofund WaterWorks2014	

	Nuria RUIZ	
Function	Water JPI Secretariat, Project Manager	
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Areas of expertise	PhD in Ecology	
	Project management	
	Environmental Impact Assessment	
	Implementation of Ecological Engineering technologies and development of a technology transfer framework in China	
Role in Water JPI	Technical support to the Chair and Coordinator	
activities	Secretariat of the ERA-NETs Cofund WaterWorks2015 and WaterWorks2017, and CSA IC4WATER "Supporting International Cooperation on Water"	
	Partner in the ERA-NET Cofund WaterWorks2014	
	National Contact Point for the 2016 and 2017 Joint Calls	





Richard TAVARES		
Function	Water JPI Secretariat, Project Manager	
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Areas of expertise	PhD in Applied Environmental Sciences	
	Project management	
	Environmental and technological risks assessment and quality and industrial accidents assessment	management – air
	Research funding and Peer-review, research outreach	
Role in Water JPI	Technical support to the Chair and Coordinator	
activities	Secretariat of the ERA-NETs Cofund WaterWorks2015 and WaterWorks2017, and of the CSA IC4WATER "Supporting International Cooperation on Water"	
	Partner in the ERA-NET Cofund WaterWorks2014	
	National Contact Point for the 2018 Joint Call	



Water Challenges for a Changing World Joint Programming Initiative

France - BRGM		
Role	Programme Manager	
The French Geological Survey		
Website: <u>http://www.brgm.eu/</u>		

Nathalie DÖRFLIGER		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



#### **France - IRSTEA**

Role

Programme Manager

The National Research Institute of Science and Technology for Environment and Agriculture (Irstea) is a public scientific and technical institute under the joint supervision of the French Ministries of Research and of Agriculture and is holder of an agreement with the Ministry of Ecology. It counts 1650 members of staff spread over 9 centres in France (Antony, Nogent-sur-Vernison, Rennes, Clermont-Ferrand, Bordeaux, Lyon, Grenoble, Aix-en-Provence and Montpellier). As stated in its decree of association, the main mission of Irstea is to initiate, implement, coordinate and support, on its own initiative or at the request of the government, scientific and technological research in the areas of:

- Sustainable land management, especially agricultural and natural land
- Water resources
- Ecotechnologies: development of procedures and technologies linked to waste treatment, agricultural, forest and food sector activities, and land use management

**Irstea** is a member of several European research networks, such as <u>PEER</u> (Partnership for European Environmental Research), <u>Euraqua</u> (European Network of Freshwater Research Organisations) and <u>Alternet</u> (A Long-Term Biodiversity, Ecosystem and Awareness Research Network).

**Irstea** also plays a major role in <u>AllEnvi</u>, the French alliance of national institutions working in the areas of water, climate, food and energy, and is involved in <u>Agreenium- IAVFF</u>, the French agricultural, veterinary and forestry institute. It plays a fundamental role in the coordination of national research programmes.

**Irstea** receives the 'Carnot Institute' label (<u>www.instituts-carnot.eu/en/carnot-label</u>) in 2006 and a renewal in 2011, acknowledging **Irstea**'s long- standing research partnerships with various socioeconomic participants, in both the private and public sectors. It is recognition of the quality of **Irstea**'s research and its positioning.

Website: <u>www.irstea.fr</u>

Patrick FLAMMARION		
Function	General Director	
Division	Research and Innovation	-
Email	patrick.flammarion@irstea.fr	
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Areas of expertise	Water research and public policies, water framework directive	
	PhD in aquatic ecotoxicology	
Role in Water JPI activities	AllEnvi (French alliance of the environment research) representat Water JPI Governing Board, Technical Advisor	ive at the
	Coordination/leader of the SRIA 2.0	



Esther DÍEZ CEBOLLERO		
Function	European Policy Officer	
Division	Department of International Affairs	62
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Areas of expertise	European Environmental Policy; European Research, Innovation Policies; Water Resource Management (sta participatory approaches, social learning for adaptive m degradation; Decision Support Tools	akeholder analysis,
Role in Water JPI activities	Development and update of the Water JPI Strategic Resea Agenda (SRIA): identification and review of relevant inforr identification of water-related RDI gaps and needs, and SRIA 2.0.	mation sources, the
	Since June 2014, member of the Water JPI's Task Force on Horizon 2020": contribute to the writing-up of positi maintaining a permanent communication with the Europe	on papers and to
	On behalf of the alliance AllEnvi, technical support to the coordinator, taking part in the Management Board.	e current Water JPI



Germany - BMBF	
Role	Funding Agency and Programme Manager
Federal Ministry of Education and Research	
Website: <u>www.bmbf.de</u>	

Christian ALECKE		
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Division		
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Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member Funding partner in the 2017 Joint Call	



	Germany - JÜLICH	
Role	Programme Manager	
<b>Project Management Jülich (PtJ)</b> is a largely independent German agency within the Research Centre Jülich (JÜLICH). It supports its clients in the German Federal Government such as the Federal Ministry of Education and Research (BMBF), the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) as well as the federal states and the European Commission in implementing their research policy goals.		
one of the leadi handle a broad	ed on the initiative of the former Federal Research Ministry in 1974 and is today ing project management organisations in Germany. More than 800 employees range of topics. The division "Sustainability" of the Berlin branch is the largest agement entity in this field in Germany.	
PtJ supports the implementation of the framework programme of BMBF "Research for Sustainabl Development – FONA", which includes the water focussed research priority "Sustainable Water Management – NaWaM". For that purpose, PTJ is formally authorized by the ministry t independently conduct all tasks related to the programme management. Moreover, PtJ assists th ministry in strategic planning, analyzing, updating and evaluating/monitoring research an innovation programmes and in disseminating and exploiting results. Project Management Jülic also hosts several National Contact Points (NCP) for Horizon 2020. On behalf of BMBF PtJ contributer to numerous Joint Programming Initiatives (i.e. Water, FACCE, Oceans, Urban Europe), to th European Innovation Partnership (EIP) on Water and Agriculture and executes Coordination an		

Website: <u>www.ptj.de/en/start</u>

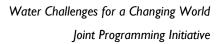
Support Actions in the frame of Horizon 2020.

	Stefanie PIETSCH	
Function	Project Manager	
Division	Division for Sustainability	
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Areas of expertise	As a geographer, specialized in water resources manage experience in project management of research and inner water management. In her position as a scientific ex National Contact Point (NCP) for FP7-Theme 6 (Environm of a major IWRM research project in Vietnam. On be supports the European initiatives in the water sector suc and the EIP Water.	ovation projects in pert she was also nent) and in charge shalf of BMBF she
Role in Water JPI activities	Technical Advisor of the Governing Board representative Management Board member Coordination and secretariat of the future ERA-NET Cofur Co-Leader of the Task Force Interactions with Horizon 202 Participation in supporting the project WaterWorks201 IC4Water.	20



Steffi LEHMANN		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Leader of the Task Force on Research Infrastructures	

Saskia WOHLGEMUTH		
Function		
Division		
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Phone		
Areas of expertise		
Role in Water JPI	Technical Advisor of the Governing Board representative	
activities	Management Board member	
	Participation in supporting the project WaterWorks202 IC4Water	15 and in the CSA
	Coordination and secretariat of the future ERA-NET Cofur	nd 2019
	Partner of the Task Force on Research Infrastructures	
	Co-Leader of the Task Force Interactions with Horizon 202	20





Florian SELGE		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Coordination and secretariat of the future ERA-NET Cofur Partner of the Task Force on Research Infrastructures	nd 2019

	Sabine Sorge	
Function	Project Manager	
Division	Division for Sustainability	
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Areas of expertise	Sabine has been working for the Project Management Jü an engineer in urban and industrial water management in consulting as well as research and innovation projects. she supports the European initiatives in the water sect Water, EIP Water.	she has experience On behalf of BMBF
Role in Water JPI activities	Technical Advisor of the Governing Board representative Management Board member Coordination and secretariat of the future ERA-NET Cofur Co-Leader of the Task Force Interactions with Horizon 202 Participation in supporting the project WaterWorks202 IC4Water.	20



	Ireland - EPA
Role	Funding Agency and Programme Manager
The Environment is to promote an management tha responsibilities of - Monitorir - License a installatio - Implemen modified - Funding a Effective manage development pro expertise needed EPA's research p research and dev programme is ma and Local Govern and relevant envir solutions to envir	al Protection Agency of Ireland (EPA) is an independent public body. EPA's mission d implement the highest practicable standards of environmental protection and it embrace the principles of sustainable and balanced development. The main if the EPA currently include: ng and reporting on quality of environment; and regulation of industries, waste disposal operations and large fuel storage ons; notation and enforcement of regulations on the use and release of genetically organisms; and and coordination of environmental research. ement of the environment is increasingly science-driven. Through its research and ogramme, the Environmental Protection Agency is generating the knowledge and d to protect and manage Ireland's environment. Over the period 2007-2013, the rogramme STRIVE has provided approximately 100 M€ funding for environmental velopment to colleges, research organisations and private companies. The STRIVE anaged by the EPA on behalf of the Department of the Environment, Community ment. The EPA Research Programme (2014-2020) will aim at maintaining a vibrant ironmental research programme to influence policy, identify pressures and develop ronmental challenges. The Research Programme will be focused on addressing the ental challenges of Climate Change, Water and Sustainable Environment. The EPA
and technologies Framework Prog CIRCLE (FP6), Wa	national programme supporting applied and/or basic research on water sciences s, and has participated/participates in water related networks and projects in the ramme. Among them, SKEP (FP6), ENVHEALTH ERA-NET (FP7), CIRCLE2 (FP7) and tEUr CSA (FP7) and WaterWorks2014 (H2020). The EPA is involved in the Water JPI JPI since November 2014) and also in the JPI Connecting Climate Knowledge for

Website: <u>www.epa.ie</u>

	Matt CROWE
Function	Director
Division	Office of Evidence and Assessment
Email	m.crowe@epa.ie
Phone	+ 353 539160600
Areas of expertise	Dr. Crowe is currently Director of the Environmental Protection Agency's Office of Evidence and Assessment which includes the EPA's programmes for water management, environmental research, environmental informatics, climate science, strategic environmental assessment, state of the environment assessment and reporting and liaison with the European



	Environment Agency. He holds a B.Sc. and Ph.D. in biochemistry from University College, Dublin and has worked with the Irish EPA since 1995.
	He was appointed to the Board of the EPA in 2010 and from 2010 to 2012 he served as the Director of the Environmental Protection Agency's Office of Communications and Corporate Services with responsibility for communications, human resources, finance, corporate governance, organisational training and development, buildings, IT and strategic planning. He served as the EPA's Head of Internal Audit between 2007 and 2010 as well as running the EPA's communications, strategy and corporate governance programmes. He was instrumental in the establishment of an Office of Environmental Enforcement Network from 2004 to 2007. His main scientific areas of interest are water protection and management and waste management and he has run programmes and projects in these and other areas during his tenure at the EPA. Prior to joining the EPA he worked in Vancouver, Canada, for five years, conducting contract research in applied environmental sciences.
Role in Water JPI activities	Governing Board representative - voting member

	Alice WEMAERE
Function	EPA Research Programme
Division	n/a
Email	a.wemaere@epa.ie
Phone	+ 353 1 268 0146
Areas of expertise	Dr Alice Wemaere has a BSc. and MSc. in Chemical Engineering and a MSc in Environmental Sciences. She holds a PhD looking at Lake eutrophication and GIS modelling of nutrient loadings from a catchment into surface waters. Alice has been working with the EPA Research programme since 2004. She is currently managing the EPA Water & Soils research programmes and has in the past managed the EPA Research Publications and website. She is the national contact point for Horizon2020 Societal Challenge 5 (Climate Action, Environment, Resource Efficiency & Raw Materials).
Role in Water JPI activities	National Contact Point for the Water JPI Technical Advisor of the Governing Board representative Management Board member Task Force on Alignment (Co-Leader) Task Force on Interactions with Horizon 2020 (Leader) Task Force on Research Infrastructures (Partner) WaterWorks2014 ERA-NET Cofund partner, WaterWorks2015 ERA-NET Cofund partner, WaterWorks2017 ERA-NET Cofund partner IC4WATER CSA partner



Noreen LAYDEN		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities		

Lisa SHEILS		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Supporting WaterWorks2014, WaterWorks2015, Water IC4WATER related activities.	erWorks2017 and



Padraic LARKIN		
Function	Co-chair of the Water JPI Management Board Former Director of the Irish Environmental Protection Agency	
Email	padraic.larkin@gmail.com	
Phone	+353 87 2837292	
Areas of expertise	Research coordination and funding Water chemistry EU Water Framework Directive Global climate change	
Role in Water JPI activities	Vice-Chair of the Water JPI Management Board member Co-Leader of the Task Force on "Alignment" Follow-up of the Advisory Boards	



Role

#### Israel - MoE

Funding Agency and Programme Manager

The **Ministry of Energy (MoE)** is responsible for the supply and management of energy and the natural resources of the country: electricity, fuels, natural gas, energy conservation, water, sewage, oil & gas exploration, minerals and ores excavation.

The Chief Scientist Office in the Ministry provides the scientific and technological support and support the Ministry policymaking. The Chief Scientist Office encourages the development of knowledge and expertise in relevant fields by promoting R&D activities in the Israeli academia and industry through multiple R&D support programs, as described below.

- 1. Basic Research: The **MoE** supports research programs in the Academy and Governmental Research Institutes, in predefined research fields. These research programs demonstrate new concepts and ideas, with applicable horizon.
- STARTERGY- Start-Up fund: The Ministry has established this funding scheme in order to support entrepreneurs in reaching proof of concept/prototype stage, so that they can raise private funding. The fund grants up to 62.5% of a project budget, with support of maximum 125K€.
- 3. Pilot and Demonstration Fund: It supports companies in scaling their innovative products to full production deployment. The fund grants up to 50% of a project budget, with support of maximum 300K€.

Website: <a href="http://www.gov.il/en/Departments/ministry\_of\_energy">www.gov.il/en/Departments/ministry\_of\_energy</a>

Einat MAGAL	
Function	Earth and Marine Sciences Research Manager
Division	Chief Scientist Office
Email	einatm@energy.gov.il
Phone	+972-2-5316018
Areas of expertise	Hydrogeology, Geochemistry, Artificial tracers
Role in Water JPI activities	<ul> <li>Governing Board representative - voting member</li> <li>Partner in the different types of activities: <ul> <li>Partner in the ERA-NET Cofund WaterWorks2014 and WaterWorks2017</li> <li>Partner in the CSA IC4WATER on "Supporting International Cooperation on Water"</li> <li>Funding partner in the 2015 Joint Call and 2018 Joint Calls</li> </ul> </li> </ul>



Italy - MIUR	
Role	Funding Agency and Programme Manager
Ministry of Education, Universities and Research (MIUR)	
Website: <u>www.miur.gov.it</u>	

Aldo COVELLO		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member Funding partner in Pilot Call, 2015 Joint Call, 2016 Joint Call	Call and 2018 Joint

Valeria CARDIA		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Supporting WaterWorks2014, WaterWorks2015, WaterWorks2017 and IC4WATER related activities.	



#### **Italy - ISPRA**

Role

Programme Manager

**ISPRA** is the **National Institute for Environmental Protection and Research** under the vigilance of the Italian Ministry of the Environment, Territory and Sea. It is a research public body with legal capacity and autonomous budget, composed of 1,400 units of permanent staff (researchers, technologists, administrative employees). **ISPRA** was established in 2008 from the integration of three national technical-scientific entities, namely APAT, the Agency for Environment and Technical Services; ICRAM, the Institute for Marine Environmental Research; and INFS, the Institute for Wild Fauna. **ISPRA** operates within the Environmental Agencies System, presently composed of 20 Regional and 2 Provincial Agencies (named ARPAs and APPAs, respectively) according to a federative system combining direct knowledge and experience of local environmental issues with national and European policies for environmental prevention and protection.

**ISPRA's** main areas of intervention encompass: data collection and validation of the National Environmental Information System (SINA); cooperation with international organizations, such as the European Commission, the European Environment Agency; promotion of research and diffusion of environment friendly technologies, products and systems; verification of the technical consistency and effectiveness of environmental norms and support to the Italian Ministry of the Environment, Territory and Sea; participation to thematic working groups on environmental topics at national, European and international levels for defining, sharing and adopting standards, procedures and best practices; realization of tools, websites and information systems (INSPIRE compliant), technical handbooks and guidelines on environmental issues for fostering a better involvement of stakeholders and general public; control of physical, chemical and biological factors of acoustic, air, water and soil pollution; support to public bodies charged with the evaluation and prevention of industrial risks; studies and activities in support to environmental impact assessment; control of activities concerning the use of nuclear energy; signing of framework agreements with Regions, Provinces, Universities, Public Research Institutions and other bodies.

Website: <u>www.isprambiente.gov.it</u>

Giuseppina MONACELLI		
Function	Responsible of ISPRA unit for European water management initiatives	
Division	Department for inland and marine waters protection	
Email	giuseppina.monacelli@isprambiente.it	
Phone	+39 06 5007 4471	
Areas of expertise	- Doctor degree in hydraulic engineering and specialization in information technologies and telecommunication	
	- ISPRA's Unit Responsible for the participation of the institute in several international and European initiatives concerning hydrology and water management	



	- Member of the national and international expert network in water scarcity and drought
	- Member of the working group on flood in the CIS of WFD and Governing Board/Task Forces of the Joint Programming Initiative "Water Challenges for a changing world"
Role in Water JPI	Governing Board Technical Advisor
activities	Management Board member
	Supporting projects: partner in the ERA-NET Cofund WaterWorks2014, WaterWorks2015, WaterWorks2017 and in the CSA IC4WATER
	SRIA: Partner
	Task Force on "International Cooperation": co-leader
	Task Forces on "Alignment" and "Research Infrastructures": partner
	Communication: Leader

Alessandra CASALI		
Function	Specialist in Communication and Training	
Division	Department for inland and marine waters protection	
Email	alessandra.casali@isprambiente.it	
Phone	+39 06 5007 4098	
Areas of expertise	- MA degree in Education Sciences and Master in "Training and Organization Development Processes" (Post-Graduate)	
	<ul> <li>Experience in the design, dissemination and evaluation of training activities in the environmental field</li> </ul>	
	<ul> <li>Previous experience as coordinator in the specific area of training and communication activities in European Project implemented by ISPRA</li> </ul>	
	- Previous appointed for the updating of ISPRA website dedicated to the dissemination on environmental education activities	
Role in Water JPI activities	ter JPI Supporting projects: partner in the ERA-NET Cofund WaterWorks2014, WaterWorks2015, WaterWorks2017 and in the CSA IC4WATER	
	Communication: Task Leader	



Alessandro Lotti			
Function			
Division			
Email			
Phone			
Areas of expertise			
Role in Water JPI activities	Supporting WaterWorks2014, WaterWorks2015, Water IC4WATER related activities Mobility and Infrastructure Platforms development: Task		

Maria-Chiara SOLE			
Function			
Division			
Email			
Phone			
Areas of expertise			
Role in Water JPI activities	Supporting WaterWorks2014, WaterWorks2015, WaterWorks2017 an IC4WATER related activities.	٦d	



## **Netherlands - IenW**

Role

Programme owner and manager

The **Ministry of Infrastructure and Water Management (IenW)** is committed to improving quality of life, access and mobility in a clean, safe and sustainable environment. The Ministry strives to create an efficient network of roads, railways, waterways and airways, effective water management to protect against flooding, and improved air and water quality.

**Rijkswaterstaat** is the executive agency of the Ministry of Infrastructure and the Environment, responsible for the Dutch main road network, the main waterway network, the main water systems, and the environment in which they are embedded. Rijkswaterstaat facilitates smooth and safe flow of traffic, keeps the national water system safe, clean, user-friendly and protects the Netherlands against flooding.

Website: <u>www.government.nl/ministries/ministry-of-infrastructure-and-water-management</u>

Inge LARDINOIS		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	

Olga CLEVERING		
Function		
Division		
Email	olga.clevering@minienm.nl	
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	

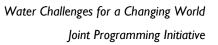


Prisca HAEMERS		
Function	Senior Advisor international affairs	
Division	Rijkswaterstaat	
Email	prisca.haemers@rws.nl	I I T
Phone	+31 652599707	
Areas of expertise	Coordinator European projects in the water sector for Infrastructure and Environment.	or the Ministry of
Role in Water JPI	Joint Calls: Partner 2015 Joint Call	
activities	Partner in the ERA-NETs Cofund WaterWorks2014 and and in the CSA IC4WATER on "Supporting Internation Water"	
	CSA IC4WATER: Leader of the Work Package 3 "Partne with the economic sector"	rship development
	SRIA: Partner	
	Task Forces on Alignment, Interactions with Horizon 2 Cooperation and Research Infrastructures: Partner	2020, International



Netherlands - NWO	
Role	Funding Agency and Programme Manager
The Netherlands Organisation for Scientific Research (NWO)	
Website: <u>www.nwo.nl/en</u>	

Ron WINKLER		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Funding partner in the 2015 and 2018 Joint Call	





Norway - Environment Agency	
Role	Programme owner
Norwegian Environment Agency	
Website: www.miljodirektoratet.no/en	

Øyvind WALSØ		
Function		
Division		
Email	oyvind.walso@miljodir.no	
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	





#### **Norway - RCN**

Role	Funding Agency and Programme Manager
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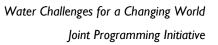
The **Research Council** is Norway's official body for development and implementation of the National research strategy. The Council is responsible for enhancing Norway's knowledge base and for promoting basic and applied research and innovation in order to help meet research needs within society. It actively promotes international research cooperation. The **RCN** has three areas of focus: 1) it serves as an advisory body on research policy issues; 2) it identifies research needs; and 3) it recommends national priorities. Through the establishment and implementation of targeted funding schemes the **RCN** facilitates the translation of National research policy objectives into action. The **RCN** serves as a meeting place for researchers, funders and users of research findings, as well as for the different sectors and subject fields that are affiliated with the world of research. Website: <u>www.forskningsradet.no</u>

Ivar THORALF BERTHLING		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI	Governing Board representative - voting member	
activities	Partner in the ERA-NETs Cofund WaterWorks2014, WarWaterWorks2017	terWorks2015 and
	Funding partner in the 2017 Joint Call and 2018 Joint Call	
	Partner in the Task Force on Research Infrastructures	

Johannes HOLMEN		
Function		
Division		
Email		



Phone		
Areas of expertise		
Role in Water JPI activities	Partner in the ERA-NET Cofund WaterWorks2015 Work Package and Task leader in the CSA IC4WATER International Cooperation on Water" Call Secretariat and national contact point for the 2017 Joint	





Poland - MNISW	
Role	Programme Owner
Ministry of Science and Higher Education (MNISW)	
Website: <u>http://www.nauka.gov.pl/en/</u>	

Waldemar SZYMAŃSKI		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	



# **Poland - ERCE**

European Regional Centre for Ecohydrology (ERCE)

Website: <u>http://www.erce.unesco.lodz.pl/</u>

Maciej ZALEWSKI		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	

Kinga KRAUZE		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



Water Challenges for a Changing World Joint Programming Initiative

	Poland - NCBR
Role	Funding Agency and Programme Manager
National Centre for Research and Development (NCBR)	
Website: <u>http://www.ncbr.gov.pl/en/</u>	

Kinga SZYMAŃSKA-RZEŹNIK		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Partner in the ERA-NETs Cofund WaterWorks2015 and WaterWorks2017 Joint Calls: funding partner in the 2016 Joint Call and 2018 Joint Call	



#### **Portugal - FCT**

Role

Funding Agency and Programme Manager

**Fundação para a Ciência e a Tecnologia (FCT)** is the national funding agency that supports science, technology and innovation, in all scientific domains, under responsibility of the Ministry for Science, Technology and Higher Education.

FCT's vision is:

- To establish Portugal as a global reference in science, technology and innovation
- Ensure that knowledge generated by scientific research is used fully, for economic growth and the well-being of all citizens.

**FCT**'s mission is to continuously promote the advancement of knowledge in science and technology in Portugal, attain the highest international standards in quality and competitiveness, in all scientific and technological domains, and encourage its dissemination and active role in society and in economic growth.

**FCT** pursues its mission by funding fellowships, studentships and research contracts for scientists, research projects, internationally competitive research centres and state-of-the-art infrastructures, via competitive calls with international peer-review. **FCT** ensures Portugal's participation in international scientific organisations, fosters the participation of the scientific community in international projects and promotes knowledge transfer between R&D centres and industry. Working closely with international organisations, **FCT** coordinates public policy for the Information and Knowledge Society in Portugal and ensures the development of national scientific computing resources.

The results of **FCT** accomplishments are, in essence, the outcome of the work carried out by the individual scientists, research groups and institutions that are funded by **FCT**. **FCT**'s budget encompasses funds from the Portuguese state budget and European structural funds. For 2015, **FCT**'s budget for science funding was €460 million.

Website: <u>http://www.fct.pt/</u>

Rui MUNHA		
Function	Science Officer	
Division	Department of International Relations (DRI)	
Email	rui.munha@fct.pt	
Phone	+351 21 391 15 38	
Areas of expertise	International Cooperation	
	Joint Programming Initiatives	
	ERA-NETs (Implementation/Management of Joint Calls)	
	Networking Activities	
	COST Association (Committee of Senior Officials)	
	Fundamental Research (USA, Canada, Portugal): Chemist	ry



Role in Water JPI	Governing Board representative - voting member	
activities	Management Board member	
	<ul> <li>Coordination / Leadership / Partner in the different types of activities:</li> <li>WaterWorks2014 ERA-NET Cofund: Work Package (WP) 2 Leader (Secretariat of the Call) and WP3/WP5/WP6 Partner</li> <li>WaterWorks2015 ERA-NET Cofund: WP2 and WP3 Leader (Secretariat of the Call) and WP4/WP5/WP6/WP7 Partner</li> <li>IC4Water: Task 4.2 Leader (Identify different research areas for the development of the Knowledge Hub) and WP2/WP4/WP5 Partner</li> </ul>	
	Water RDI Mapping in Europe: Task Leader	
	Knowledge hub: Task Leader	
	SRIA: Partner	
	Task Force on Alignment: Leader	
	Task Force on International Cooperation and Task Force on Research Infrastructures: Partner	

Germana SANTOS		
Function	Science and Technology Manager / International Relations Officer	
Division	Department of International Relations (DRI)	
Email	germana.santos@fct.pt	
Phone	+351 21 391 15 69	
Areas of expertise	Transnational Cooperation Joint Programming Initiatives ERA-NETs Networking activities Management of national and transnational joint calls Management and monitoring of national funded evaluations and expense analysis) Coordination of FCT's Polar Office	projects (ex-post
Role in Water JPI activities	<ul> <li>Governing Board second representative</li> <li>Coordination / Leadership / Partner in the different types</li> <li>WaterWorks2014 ERA-NET Cofund: Work Packa (Secretariat of the Call) and WP3/WP5/WP6 Partner</li> <li>WaterWorks2015 ERA-NET Cofund: WP2 and (Secretariat of the Call) and WP4/WP5/WP6/WP7</li> <li>IC4Water: Task 4.2 Leader (Identify different resonance) development of the Knowledge Hub) and WP2/W</li> <li>Water RDI Mapping in Europe: Task Leader</li> <li>Knowledge hub: Task Leader</li> </ul>	age (WP) 2 Leader ner and WP3 Leader 7 Partner earch areas for the



Republic of Latvia - IZM		
Role	Funding Agency and Programme Manager	
Ministry of Scien	Ministry of Science (IZM) of the Republic of Latvia	
Website: <u>www.izm.gov.lv/en/</u>		

	Kaspar KAROLIS
Function	Senior Expert
Division	Department of Higher Education, Science and Innovations
Email	
Phone	
Areas of expertise	
Role in Water JPI activities	Governing Board representative - voting member Funding partner in the 2017 Joint Call



	<b>Republic of Latvia - VARAM</b>
Role	Funding Agency and Programme Manager

The **Ministry of Environmental Protection and Regional Development (VARAM)** of the Republic of Latvia is responsible for developing and implementing policy in three areas - environmental protection, regional development, as well as information and communication technologies.

In the area of environmental protection, the Ministry deals with the establishment of prerequisites and conditions for nature conservation, clean environment and ensures that natural resources, including waters, are used effectively and in sustainable manner.

Website: <u>www.varam.gov.lv/eng</u>

	lveta TEIBE	
Function	Head of Division	
Division	Department of Higher Education, Science and Innovations	
Email	iveta.teibe@varam.gov.lv	
Phone	+371 67026574	
Areas of expertise	Planning and development of the national water sector legislation and polic documents	у
Role in Water JPI activities	Governing Board representative - voting member	



Republic of Latvia - RTU			
Role	Programme Manager		
Riga Technical U	Riga Technical University (RT)		
Website: <u>www.rtu.lv/en</u>			

Tālis JUHNA		
Function	Vice Rector for Research	
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



Repu	ıblic	of Mo	ldova	- NARD
nopu		<b>U</b> I 1-1U	aora	

Role

Programme owner

The National Agency for Research and Development (NARD) is central administrative authority under the Government of Republic of Moldova. Republic of Moldova has obtained the status of associated country to the Horizon 2020 Programme for research and innovation and is actively involved in the process of European integration of the Republic of Moldova in EU Research Area. NARD is responsible of implementation of the European Research Area priorities in Moldova, by developing bilateral and multilateral cooperation activities through JPI, ERA-NETs Cofund, etc., supporting researcher's mobility, promoting Smart Specialization principles, Open Science opportunities and serving as BHO for the EURAXESS Programme, Moldovan Scientific Diaspora Members with RTDI Sector of Moldova etc.

Website: <u>http://ancd.gov.md/en</u>

	Viorica BOAGHI
Function	General Director
Division	n/a
Email	agenta@ancd.gov.md
Phone	+373 22 272339
Areas of expertise	Implementation of Research and Innovation policy.
Role in Water JPI	Governing Board representative - voting member
activities	Partner in the ERA-NETs Cofund WaterWorks2014, WaterWorks2015 and WaterWorks2017, and in the CSA IC4WATER on "Supporting International Cooperation on Water".
	Funding partner in the 2015, 2016 and 2017 Joint Calls.
	<ul> <li>Monitor the implementation of projects financed by government</li> <li>Work on implementation of policy institution and its objectives, represent institution interests</li> <li>Provide expertise on law projects related to national economy development</li> <li>Organize and implement expertise process on research project in competition</li> <li>Supervise the evaluation of projects for government financing</li> </ul>



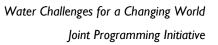
Patricia MELSHTEAN		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	

Vasilii PUCAS		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



Romania - ANC SI		
Role Funding Agency		
National Authority for Scientific Research		
Website: <u>www.research.gov.ro</u>		

Viorel VULTURESCU		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	





Romania - UEFISCDI							
Role	Program	Programme manager					
Executive Ager Funding(UEFISCD	ncy for DI)	Higher	Education,	Research,	Development	and	Innovation
Website: <u>www.ue</u>	<u>efiscdi.ro</u>						

Nicoleta DUMITRACHE		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor Supporting partner in the ERA-NET Cofund WaterWorks2015, WaterWorks2017 and in the CS "International Cooperation Development" Funding partner in the 2015, 2016, 2017 and 2018 Joint C	GA IC4WATER on

Mihaela MANOLE		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor	



Supporting partner in the ERA-NET Cofund WaterWorks2014,
WaterWorks2015, WaterWorks2017 and in the CSA IC4WATER on "International Cooperation Development"
Funding partner in the 2015, 2016, 2017 and 2018 Joint Call
Supporting partner in the ERA-NET Cofund WaterWorks2014, WaterWorks2015, WaterWorks2017 and in the CSA IC4WATER on
"International Cooperation Development"

Andreea DIMITRIU		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Supporting partner in the ERA-NET Cofund WaterWorks2015, WaterWorks2017 and in the CS "International Cooperation Development"	

Alexandru FLORESCU		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Supporting partner in the ERA-NET Cofund WaterWorks2015, WaterWorks2017 and in the CS "International Cooperation Development"	



Role

## South Africa - DST

Funding Agency and Programme manager

The **Department of Science and Technology (DST)** seeks to boost socio-economic development in South Africa through research and innovation. To achieve its goals, the Department provides leadership, an enabling environment and resources for science, technology and innovation. Through its Programmes (Administration; Technology Innovation; International Cooperation and Resources; Research Development and Support; and Socio-economic Innovation Partnerships) and several entities that work alongside it, the Department is accomplishing ground-breaking science and enhancing the well-being of all South Africans.

Website: <u>www.dst.gov.za</u>

	Vinny PILLAY
Function	Senior Science and Technology Representative
Division	International Cooperation and Partnerships
Email	vinny.pillay@dst.gov.za
Phone	+32 474 088182
Areas of expertise	Ms Vineela Pillay is currently employed by the South African Department of Science & Technology, as the Senior Science & Technology Representative to the EU and is based in Brussels. In her current role she facilitates the EU-SA science and technology cooperation; providing support to various initiatives; growing partnerships in new and emerging areas; leveraging resources and support for strategic priorities as well as strengthening the cooperation. Before taking up this post, Ms Pillay was the Chief Director for Overseas Bilateral Cooperation at the Department of Science & Technology. She managed the portfolio of bilateral science and technology cooperation with countries in Europe & the Gulf as well as in the Americas & Asia regions. In engaging with bilateral partners, she negotiated value addition to the South Africa science system, promoting research, exchanges, human capital development as well as policy dialogues in key science, technology and innovation priority areas. Ms Pillay has also been involved in environmental and sustainable development issues through various roles, including as Senior Policy Advisor in International Sustainable Development and Trade Co-operation at the South African National Department of Environmental Affairs. A large part of the portfolio included engagement with multilateral environmental agreements. She also has experience in national level environmental and sustainability planning, having worked with the various tiers of Government in South Africa.



	Ms Pillay holds three postgraduate degrees, including a Master Degree in Science (MSc); a Master Degree in Business Leadership (MBL); BSc (hons), with experience in international relations, the science and technology sector as well as the environmental sector.
Role in Water JPI activities	Governing Board representative - voting member Supporting projects: partner in WaterWorks2014, WaterWorks2015 and WaterWorks2017 Joint Calls: funding partner in 2015, 2016, 2017 and 2018 Joint Call Alignment: contributor SRIA: contributor International Cooperation: contributor Communication: contributor

South Africa - WRC		
Role	Funding Agency and Programme manager	
was established i of facilitating, gu vision is to have h in all stakeholde South Africa, Afri best possible qua and uptake of re regional water kn the entire water management and in agriculture.	arch Commission (WRC) is an entity of the Ministry of Water and Sanitation and in 1971 in terms of the Water Research Act (Act No 34 of 1971). With the mandate hiding and coordinating new knowledge generation through research, the WRC's highly informed water decision-making through science and technology at all levels r groups, and innovative water solutions through research and development for ica and the world. In this regard, the WRC's aim is to contribute effectively to the ality of life for the people of South Africa, by promoting water research, application esearch findings and products. The Commission drives its mission of becoming a nowledge hub and South Africa's premier water knowledge resource, active across innovation value chain world though 3 key strategic areas: (1) water resources d ecosystems, (2) water use and waste water management and (3) water utilisation International cooperation and partnerships forms an integral part of the usiness driven by formal or informal frameworks jointly implemented with key tional partners.	
The WRC also implements the National Water Research, Development and Innovation Roadmap, the South African Sanitation Technology Demonstration Programme (SASTEP) and the Water Technologies and Demonstration Programme (WADER) with the Ministry of Science and Technology of South Africa.		
platforms aimed and innovation (F	is also a member of several international policy and technical water and sanitatior at driving the African and global water agenda and promote research, development RDI) cooperation between South Africa, the continent and global partners with the g the global water, sanitation and climate change challenges.	
Website: www.w		

Website: <u>www.wrc.org.za</u>



	Mamohloding TLHAGALE	
Function	Head of International Cooperation and Partnerships	
Division	International Cooperation and Partnerships	
Email	mamohlodingt@wrc.org.za	
Phone	+27 73 374 4638	
Areas of expertise	Dr. Mamohloding Tlhagale is the Head of Internationa Partnerships at the WRC where her role is to drive the imp WRC's International Strategy ensuring maximum benefit collaborations and partnerships for the benefit of South A' and the public. This is achieved by establishing, coordina international cooperation and partnerships that will leve resources and facilitate access to strategic networks th South Africa and Africa's water sector and contribute national water and sanitation needs and challenges. Before joining the WRC Dr. Tlhagale was the Dire Partnerships at the South African Ministry of Science and her role was to promote strategic international part leverage international resources to strengthen South A technology capacities. The portfolio included: (1) leverage instruments and network to support SA S&T research innovation (RDI) and capacity building, (2) promoting African participation in EU programmes such as the SP Programme, Horizon 2020, ACP S&T programmes, EE facilitating and coordinating science and technology polic South Africa and the EU Government (European Commi and Innovation), and (4) marketing SA S&T excellence in f Dr. Tlhagale also has experience of coordinating and playi and H2020 Coordination and Support Action Bilat project NET Cofund and have been involved with the call pp WaterJPI IC4Water and WaterWorks2017 calls. The V funding partner in WW2014 and WW2015 which were ir Tlhagale joining the Ministry of Science and Technology, Lecturer and Research Manager at the Medical University (MEDUNSA) where she lectured medical microbiology and to the medical students and worked as a lead researche laboratory. Mrs. Tlhagale holds three postgraduate degrees (PhD I Innovation and Technology from Da Vinci Institute, Ma Medical Microbiology and BSc (Hons) from MEDUNSA, University of the North, and a project managemen	blementation of the from international frica's Water sector ating and managing erage international nat will strengthen to addressing the ector for Strategic Technology where therships that will frica's science and ging the EU funding development and South African and eventh Framework N and Eureka, (3) y dialogue between ission DG Research Europe. ng a key role in FP7 tts, ERA-NETS, ERA- reparation for the VRC is however a nitiated prior to Dr. th African FP7 and om 2005-2016, and etwork from 2014- Dr. Tlhagale was a y of Southern Africa d molecular biology r in a microbiology in Management of aster of Science in , BSC degree from



	University of Pretoria. In summary her expertise is therefore establishing and management of international relations and partnerships, project management, management of innovation and technology and public policy implementation.	
Role in Water JPI	Governing Board Technical advisor	
activities	Supporting projects: partner in WaterWorks2014, WaterWorks2015 and WaterWorks2017	
	Joint Calls: funding partner in 2015, 2016, 2017 and 2018 Joint Call	
	Alignment: funding partner in the Thematic Annual Programming on Water	
	International Cooperation: contributor	
	Communication: contributor	
	Knowledge hub: funding partner representative	

Tiyani CHAUKE		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Partner in ERA-NET Cofund WaterWorks2014, WaterWorks2015 and WaterWorks2017	



#### Spain - AEI

Role Fi

Funding Agency and Programme Manager

The Agencia Estatal de Investigacion (AEI) implements government policy for research and innovation through the Secretariat of State for Research, Development and Innovation. AEI is the main governmental funding body for research and innovation, owning and managing the "State Plan for Research, Development and Innovation". This Plan aims at promoting high-quality research in the full spectrum of scientific and technological disciplines, capacity building and career development in science and technology, supporting centres of excellence, research infrastructures, technology transfer, innovation and science dissemination.

**AEI** Directorate General for Scientific and Technological Research supports basic, strategic and applied research, included Water science and technology, through annual bottom-up calls. This Directorate General also promotes the internationalization of Spanish research and participates in various ERA-NETs and JPIs. **AEI** is representing Spain at the Water JPI Governing Board.

#### Coordination

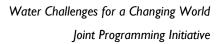
- Former CSA WatEUr in support of the Water JPI
- ERA-NET Cofund WaterWorks2014. AEI coordinates Work Package 1 "Coordination and Management" and Work Package 6 "Additional Activities on Implementation".

AEI participates in the Water JPI supporting projects in close cooperation with the Spanish Foundation for Science and Technology (FECYT), which acts as a Third Party associated to the coordinator.

**FECYT** is a public foundation under the Spanish Ministry of Economy and Competitiveness, whose objective is to foster and promote science, technology and innovation in Spain.

Joaquin SERRANO		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	

Website: <u>www.mineco.gob.es</u> / <u>www.fecyt.es/es</u>





Esther CHACON		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical advisor	

Estrella FERNANDEZ		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical advisor	

Miguel Ángel GILARRANZ REDONDO		
Function	In-house consultant	
Division	n/a	60-
Email	miguel.gilarranz@uam.es	
Phone	+34 91 497 55 23	
Areas of expertise	Doctor in Chemistry, Miguel Ángel Gilarranz is ter Universidad Autónoma de Madrid (Chemical Enginee	



	Research expertise includes water treatment, environmental catalysis and carbon materials. He is also a manager of research programmes for MINECO.
Role in Water JPI activities	Governing Board Technical Advisor SRIA development
	Member of the Task Force on "Alignment" and "International Cooperation" Impact Assessment: task leader

Maja KOLAR	
Function	Project Manager
Division	FECYT
Email	ww2014.secretariat@aei.es
Phone	+ 34 91 603 73 45
Areas of expertise	With extensive experience in R&D project management, Maja is a project manager for the Water JPI CSA WatEUr and ERA-NET Cofun WaterWorks2014 for the MINECO team.
Role in Water JPI activities	WaterWorks2014 Secretariat Supporting WaterWorks2014, WaterWorks2015, WaterWorks2017 and IC4WATER related activities



Role

## **Sweden - FORMAS**

Funding Agency and Programme Manager

**FORMAS** is a governmental research funding agency under the Ministry of Environment; it is also related to other ministries, especially the Ministry of Enterprise, Energy and Communications. FORMAS encourages and supports scientifically excellent and societally relevant research of importance for sustainable development within its areas of responsibility. These are environment, agricultural sciences and spatial planning. Funded research covers a wide range of approaches from basic research to more applied efforts. **FORMAS** research funding is primarily bottom-up, and interand transdisciplinary research is encouraged. The council also provides mechanisms for communication of research results and stimulates the public debate on issues of concern, originating from or related to research for sustainable development.

Website: www.formas.se

Kristina LAURELL		
Function	Senior Research Officer	
Division	Unit for Environmental Sciences and Spatial Planning	23
Email	kristina.laurell@formas.se	
Phone	+46 87754059	
Areas of expertise	Spatial and urban planning, sustainable building, value n management	nanagement, water
Role in Water JPI activities	Governing Board representative - voting member Partner in the ERA-NETs Cofund WaterWorks2014, Wa WaterWorks2017 and Work Package Leader in the CSA IC Joint Calls: funding partner and task leader Call Secretariat for the 2018 Joint Call Knowledge hub development: Leader Alignment: Partner Communication: Partner SRIA: Partner Task Force on International Cooperation: Partner	
	Task Force on Research Infrastructures: Partner	



Sweden - SWAM	
Role	Funding Agency
marine, and surfa programmes, gui the implementa	for marine and water management (SWAM) is the national entity responsible for ace water and fisheries management in Sweden. We are responsible for measures dance and assessments of these management areas. The agency is responsible for tion of the Water framework and the Marine directives, as well as for the of the Common fisheries policy. The main SWAM office is situated in Göteborg,

Website: www.havochvatten.se/en

Mats SVENSSON		
Function	Head of unit, Research and environmental objectives	
Division	Division of Science affairs	
Email	mats.svensson@havochvatten.se	
Phone	+46 6986374	
Areas of expertise	Water management, marine and maritime management, Water measures programmes, Water framework directive, System analysis, ecosystem services, water modelling, water systems, pollutants, research programmes.	
Role in Water JPI	Governing Board representative - voting member	
activities	Joint Calls: Partner	
	SRIA: In forthcoming: Partner	
	Task Force on Alignment: Partner	
	Task Force on International Cooperation: Partner	
	Communication: Partner	



Turkey - TUBITAK		
Role	Funding Agency and Programme Manager	
in charge of mana TUBITAK function administrative ar	Founded in 1963, the Scientific and Technological Research Council TUBITAK is the leading agency in charge of management, funding and coordinating scientific and technological research in Turkey. TUBITAK functions under the fold of the Ministry of Science, Industry and Technology with adequate administrative and financial autonomy. TUBITAK is also the national coordinating body for the EU Framework Programme Horizon 2020 in Turkey.	
TUBITAK's main tasks are to determine Turkey's science and technology policies; to support,		

**TUBITAK**'s main tasks are to determine Turkey's science and technology policies; to support, encourage and coordinate scientific research; to establish and operate special institutes to conduct research and development activities geared towards the priorities set by the Science Board. It provides scholarships and support to researchers and organizing contests to discover and train future scientists; develops support programs for R&D activities and innovations in public and private sectors; promotes university-industry collaborations; publishes scientific journals, popular science magazines and books that make science accessible to the public and supports researchers with awards. **TUBITAK** is the executing agency in deployment of international scientific and technological agreements.

Website: www.tubitak.gov.tr/en

Aylin MET		
Function	Scientific Programs Chief Expert	
Division	TUBITAK - Environment, Atmosphere, Earth and Marine Sciences Research Grant Committee (CAYDAG)	.00,
Email	aylin.seyidoglu@tubitak.gov.tr	DEL
Phone	+90 312 298 12 52	
Areas of expertise	Dr. Aylin MET has BSc and MSc degrees in Environmental Engineering and PhD in Environmental Policy and Management. Her current position in TUBITAK involves Academic Grant Programs and Management.	
Role in Water JPI activities	<ul> <li>Governing Board representative - voting member</li> <li>Coordination / Leadership / Partner in the different types</li> <li>Partner in the ERA-NET Cofund WaterWorks2015</li> <li>Joint Calls: funding partner in the 2016 Joint Call</li> </ul>	



Esat ARITÜRK		
Function	Assistant Scientific Programme Expert	
Division	TUBITAK - Environment, Atmosphere, Earth and Marine Sciences Research Grant Committee (CAYDAG)	20
Email	esat.ariturk@tubitak.gov.tr	
Phone	+90 312 468 5300 - 4720	
Areas of expertise	Environmental Engineering	
Role in Water JPI activities	Partner in the different types of activities: - Joint Calls: National contact point for the 2016 Join - International Cooperation	t Call

Almila Nur ARSUNAR		
Function	Assistant Scientific Programme Expert	
Division	TUBITAK- Environment, Atmosphere, Earth and Marine Sciences Research Grant Committee (CAYDAG)	
Email	almila.bahar@tubitak.gov.tr	A CA
Phone	+90 312 468 53 00 - 1022	
Areas of expertise	Management and monitoring of funded projects mainly in the areas of atmospheric sciences and environmental engineering in accordance with national legislation	
Role in Water JPI activities	Partner in the different types of activities: - Joint Calls: National contact point for the 2016 Join - International Cooperation	nt Call



Ipek ERZI	
Function	Chief Researcher
Division	TUBITAK-Marmara Research Center
Email	ipek.erzi@tubitak.gov.tr
Phone	+90(262)3773422
Areas of expertise	Water Framework Directive, environmental economics, water policy, transboundary waters, international scientific cooperation
Role in Water JPI activities	<ul> <li>SRIA: Partner</li> <li>International Cooperation: Partner</li> </ul>

Meltem UNLU TOKCAER		
Function	H2020 SC5 National Contact Point/Scientific Programmes Expert	
Division	TUBITAK-EU Framework Programmes National Coordination Office	
Email	ncpenv@tubitak.gov.tr	TU
Phone	+90 312 2989420	
Areas of expertise	Industrial waste water treatment, pollution prevention and control	
Role in Water JPI activities	<ul> <li>SRIA: Partner</li> <li>International Cooperation: Partner</li> </ul>	



Water Challenges for a Changing World Joint Programming Initiative

Turkey - SUEN		
Role	Role Programme Manager	
Turkish Water Institute (SUEN)		
Website: <u>suen.gov.tr/en/</u>		

Osman TIKANSAK		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Partner in supporting projects: Waterworks2014 and Wat Task Force on Interactions with Horizon 2020: partner	erWorks2015

Burcu YAZICI		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Partner in supporting projects: Waterworks2014 and Wat	erWorks2015



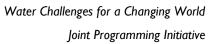
	United Kingdom – UKRI	
Role	Funding Agency and Programme manager	
TO BE UPDATED	WITH UKRI DESCRIPTION	
UK Research and	Innovation (UKRI)	
Website: <u>www.ul</u>	kri.org/	
<b>Natural Environment Research Council (NERC)</b> 's remit includes terrestrial, marine, freshwater, science-based archaeology, atmospheric and polar sciences, and Earth observation. Our scientists study and monitor the physical, chemical and biological processes on which our planet and life itself depends.		
Our research is increasingly multi- and interdisciplinary; designed, supported and delivered in partnership with other research funders and research users.		
helping business	ar partners, we fund strategic research that addresses key societal challenges, , government and society benefit from natural resources, build resilience to azards and manage environmental change.	
<b>NERC</b> 's discovery science helps us understand how the Earth works, past, present and future. Whether pure, applied or policy-driven, discovery science addresses clearly-defined environmental science questions.		
Our translation and innovation activities deliver impact and help business, government and society use our science knowledge.		
The Department for Environment, Food and Rural Affairs (Defra) is the the UK government department responsible for policy and regulations on environmental, food and rural issues		
Website: <u>www.nerc.ac.uk</u>		

Simon GARDER		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member Partner of the Water JPI Task Force on Research Infrastrue	ctures



Ruth KELMAN		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative - voting member	

Matt DOBSON		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board Technical Advisor Partner of the Water JPI Task Forces on Alignm Cooperation, and Research Infrastructures	ent, International





United Kingdom – CEH		
Role	Role Programme manager	
Centre for Ecology and Hydrology (CEH)		
Website: <u>www.ceh.ac.uk</u>		

Charlie STRATFORD		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI	Governing Board Technical Advisor	
activities	Partner in the ERA-NET Cofund WaterWorks2014 and CSA	A IC4WATER
	Knowledge hub: Task leader	

Faye STOKES		
Function		
Division		
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Partner in the ERA-NET Cofund WaterWorks2014 and CSA Knowledge hub: Task leader	A IC4WATER



Stacy SHARMAN		
Function	Government department	
Division	Water and Flood Risk Management, Defra	
Email	stacy.sharman@defra.gsi.gov.uk	
Phone	+20 7238 5670	
Areas of expertise	Social researcher, with job title of Head of Research for Water and Flood Risk Management. I manage the evidence programmes for water and flood risk management in Defra.	
Role in Water JPI activities	The Centre for Ecology and Hydrology is the UK lead. I provide a link in to policy and represent Defra's research interests in relation to the JPI.	



OBSERVER COUNTRIES		
Belgium	EWI	Department of Economy Science and Innovation of the Flemish government
Greece	NTUA	National Technical University of Athens
Hungary	NKFIH	National Research, Development and Innovation Office



	Belgium - EWI
Role	OBSERVER
Department of E	conomy Science and Innovation (EWI) of the Flemish government
Website: <u>www.ewi-vlaanderen.be/en</u>	

Gert VERREET			
Function			
Division			
Email			
Phone			
Areas of expertise			
Role in Water JPI activities	Governing Board representative – observer Funding partner representative in the Water JPI Knowledg pollutants	ge Hub on emerging	



**Greece - NTUA** 

Role

OBSERVER

The National Technical University of Athens (NTUA) is the oldest and most prestigious educational institution of Greece in the field of technology, and has contributed unceasingly to the country's scientific, technical and economic development since its foundation in 1836. The Laboratory of Hydrology and Water Resources Management was founded in 1998 as one of the four Laboratories of the Department of Water Resources, Hydraulic & Maritime Engineering, which belongs to the School of Civil Engineering of the NTUA.

The research team of the Laboratory of Hydrology & Water Resources Management, headed by Prof. Maria Mimikou, is actively involved in the study of water resources and related hydraulic works, and the study of the aquatic environment in general. It is a leading laboratory in the field of inland waters' management on national scale, maintaining its own regional monitoring network, analysing hydrometeorological data, building and managing databases, conducting basic research, providing consulting services, and being actively involved in the implementation of the WFD. The Laboratory of Hydrology & Water Resources Management has participated in numerous EU funded projects as partners or as coordinator. Selective mentions: ETC/ICM (EEA), EPI-WATER, FLADAR (FP7), i-adapt (DG ENV), OpenMI-LIFE (LIFE), SPI-WATER (FP6), HarmonIT, Harmoniqua, Euroharp (FP5), CADSEALAND, HYDROCARE, FLOODMED (INTERREG III), ENRICH, CHESS, EUROTAS (DG XII), EU Networks: EurAqua, ERA-NET – IWRM.NET, FLAPP, EXCIFF. It is worth mentioning that it has many times served as the key consultant of the Hellenic Ministry for the Environment, Physical Planning & Public Works in the area of integrated water resources management, linking the scientific knowledge to the development of related policies, helping bridge gaps in the implementation, and developing training activities and workshops. The Laboratory of Hydrology & Water Resources Management is also called by the Ministry to provide comments and suggestions on the Water Framework and Flood Directives. Finally, the Laboratory has already established relations with many EU countries and non-EU through past activities and collaborations in projects in the field of water resources and can facilitate transferring of principals and sharing of common knowledge.

Website: www.ntua.gr/index\_en.html / www.chi.civil.ntua.gr

Maria MIMIKOU			
Function	Professor		
Division	School of Civil Engineering, Department of Water Resources and Environmental Engineering, Laboratory of Hydrology and Water Resources Management		
Email	mimikou@chi.civil.ntua.gr		
Phone	+30 210 7722878		
Areas of expertise	Modelling of Physical Systems Under Uncertainty. Flood Estimation and Forecasting. Water Resources Systems Planning and Operation. Hydrologic Design of HEP. Stochastic Modelling of Precipitation. Hydrological Impacts of Climate Change. Radar Hydrology. Drought Analysis. Coastal Hydrology. Water Resources and River Basin Management.		



Role in Water JPI	Governing Board representative - observer
activities	

Alexandros PSOMAS		
Function	Researcher	
Division	School of Civil Engineering, Center for Hydrology & Informatics	
Email		
Phone		
Areas of expertise		
Role in Water JPI activities	Governing Board representative – observer	



Hungary - NKFIH		
Role	OBSERVER	
National Research, Development and Innovation Office		
Website: <u>nkfih.gov.hu/english</u>		

Orsolya TOTH			
Function			
Division	Department of International Affairs		
Email			
Phone			
Areas of expertise			
Role in Water JPI activities	Governing Board representative – observer		