



JOINT TRANSNATIONAL CALL 2020 Webinar 12th March 2020

Stefanie Pietsch, Christian Stolle AquaticPollutants Call Secretariat







Webinar instructions

- Only the presenters can speak
- For questions about the call & the submission tool please use "CHAT" FUNCTION: "Everyone/To all"!!!
- Please, do not use the chat to report technical problems (report them to <u>ptj-aquapollut.call@fz-juelich.de</u>)
- We will use **Mentimeter questions** to interact with the audience (use your mobile phone and go to <u>www.menti.com</u>)





Agenda

- 12:45 Chat opens
- 13:00 Webinar starts
- 13:05 Call presentation / Submission Tool presentation
- 14:00 Q&A Session
- 14:30 Webinar ends chat stays open
- 15:00 Chat closes

Note: questions related to National/Regional Regulations will be forwarded to the corresponding NCPs. Some questions may be answered individually by email after the Webinar, due to its specificity or if we receive too many questions.





Mentimeter Question

Go to <u>www.menti.com</u> and use the Code 17 26 52

https://www.mentimeter.com/s/af3568a9010c689381545dc139d89acd/26708ae92d0a



What country you are from?

Which sectors are in the audience?



Call documents

Online Submission Platform

https://aquaticpollutants.ptj.de/call1

Call documents:

- Call Announcement
- National Funding Regulations
- Guidelines for Pre-Proposal Submission

- FAQ



Webinar for Applicants:

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🕿 ptj-aquapollut.call@fz-juelich.de



Guidelines for Pre-Proposal
 Submission_AquaticPollutants_202002:

ERA-NET COFUND AQUATIC POLLUTANTS

The webinar will inform about the call procedure, scope, themes, eligibility, and submission tool.

Date: Thursday, March 12th, 2020 @ 13:00 - 14:30 PM CET Berlin time

Registration: https://pietsch.wufoo.com/forms/webinar-registration-form/

Welcome to the Joint Transnational Call 2020 "Risks posed to human health and the environment by pollutants and pathogens present in water resources (AquaticPollutants)".

Within the framework of AquaticPollutants the Joint Programm Initiatives (JPIs) on Water, Oceans and Antimicrobial Resistance (AMR) are working closely together.



Funded by the Horizon 2020 Framework Programme of the

The overall goal of the proposed ERA-NET Cofund AquaticPollutants is to strengthen the European Research Area (ERA) in the field of clean and healthy aquatic ecosystems and to leverage untapped potential in the collaboration between the freshwater, marine and health research areas. The ERA-NET Cofund AquaticPollutants is a network of 32 ministries, authorities and funding organisations responsible for funding research and innovation projects in the field of clean and healthy aquatic ecosystems from 26 countries.

A multidisciplinary approach has been set up, which brings together the research needs of the freshwater sector, the marine





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AquaticPollutants Joint Transnational Call 2020





Joint Transnational Call 2020

Risks posed to human health and the environment by pollutants and pathogens present in water resources





AquaticPollutants Joint Transnational Call 2020

Countries

- 26 countries –
- 32 Funding Agencies -

Including 6 international countries (BR/IL/ZA/TW/TN/TR) and special focus on Africa

More international focus

The Swedish International Development Cooperation Agency (Sida) will support researchers from 30 African countries







Participating countries / Funding Organisations / Budgets

Country/ Region	Funding Partner Organisation	National Contributions (tentative budget, EURO)	
Germany (DE)	Forschungszentrum JÜLICH GmbH (Coordinator)	Jülich	3.000.000 €
Belgium (BE)	Belgian Federal Science Policy Office	BELSPO	500.000 €
Belgium (BE)	Fonds de la Recherche Scientifique	F.R.SFNRS	200.000 €
Belgium (BE)	Research Foundation Flanders	FWO	700.000 €
Brazil (BR)	Conselho Nacional das Fundações Estaduais de Amparo à Pesquisa	CONFAP	1.933.000€
Cyprus (CY)	Research and Innovation Foundation	RIF	400.000 €
Czech Republic (CZ)	Technology Agency of the Czech Republic	TACR	1.000.000€
Denmark (DK)	Innovationsfonden Denmark	IFD	1.000.000€
Estonia (EE)	Eesti Teadusagentuur	ETAg	100.000 €
Finland (FI)	Academy of Finland	АКА	850.000 €
France (FR)	Agence Nationale de la Recherche	ANR	2.000.000€
Greece* (GR)	Ministry of Education, Research & Religious Affairs, General Secretariat for Research & Technology	GSRT	1.000.000€
Ireland (IE)	Environmental Protection Agency	EPA	500.000 €
Israel (IL)	Ministry of Health	CSO-MOH	300.000 €

EU member states and Associated countries

Third countries and other countries





Participating countries / Funding Organisations / Budgets

Italy (IT)	L'Agenzia Regionale per la Protezione dell'Ambiente	ARPA	100.000€
Italy (IT)	Ministry of Universities and Research	MUR	500.000 €
Latvia* (LT)	Ministry of Education and Science	IZM	300.000 €
Moldova (MD)	National Agency for Research and Development	NARD	100.000€
Norway (NO)	Research Council of Norway	RCN	500.000 €
Poland (PL)	National Centre for Research and Development	NCBR	600.000 €
Portugal (PT)	Foundation for Science and Technology	FCT	300.000 €
Romania (RO)	Unitatea Executiva pentru Finantarea Invatamantului Superior, a Cercetarii, Dezvoltarii si Inovarii	UEFISCDI	600.000 €
Scotland (UK)	Scottish Enterprise	SCOTENT	752.000€
South Africa (ZA)	Water Research Commission	WRC	130.000 €
Spain (ES)	State Research Agency	AEI	1.000.000 €
Spain (ES)	Instituto de Salud Carlos III	ISCIII	250.000 €
Sweden (SE)	Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning	FORMAS	1.500.000 €
Sweden (SE)	Swedish Research Council	SRC	1.500.000 €
Sweden* (SE)	Swedish International Development Cooperation Agency	Sida	1.420.000 €
Taiwan (TW)	Ministry of Science and Technology	MoST	500.000 €
Tunisia (TN)	Ministry of Higher Education and Scientific Research	MHSER	150.000 €
Turkey (TR)	The Scientific and Technological Research Council of Turkey	TUBITAK	750.000 €
		TOTAL in €	24.435.000€

EU member states and Associated countries

Third countries and other countries





Proposals should adress the following themes:

*Projects must address at least one of the three themes

Theme 1

- Measuring -

Environmental behaviour of contaminants of emerging concern (CECs), pathogens and antimicrobial resistant bacteria in aquatic ecosystems

Theme 2

– Evaluating –

Risk assessment and management of CECs, pathogens and antimicrobial resistant bacteria from aquatic ecosystems (inland, coastal and marine) to human health and environment

Theme 3

- Taking Actions -

Strategies to reduce CECs, pathogens and antimicrobial resistant bacteria in aquatic ecosystems (inland, coastal and marine)

*Please check which themes will be funded by each FPO





Scope of the Call

- <u>Emerging pollutants (CECs), pathogens and materials linked to antimicrobial</u> <u>resistance</u>, their risks for human health and aquatic ecosystems, and the transfer between inland and marine environments will be the main topic of the call.
- It is <u>not mandatory</u> to address emerging pollutants, pathogens and antimicrobial resistant bacteria simultaneously in one proposal.
- <u>Micro-plastics</u> will not be subject to the call.





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Scope of the call

Definition of CECs - by the Water JPI Knowledge Hub of CECs

"Contaminants of emerging concern (CECs) is a designation that can be attributed to compounds that may have been present in the aquatic environment in the past but which only recently have raised concern about their ecological or human health impacts. Although CECs refers most commonly to chemicals, the broad perception herein presented applies also to microorganisms, such as antibiotic resistant bacteria and their antibiotic resistance genes, or particles, such as nanoparticles or microplastics. (*Microplastics are not included in the 2020 Joint Transnational Call*)

Please note: In the original presentation, some contaminants (e.g. heavy metals, pesticides) were said not be included in this call. This was a mistake, as there is no official list of CECs for the AquaticPollutants Call!

- > We would recommend to read the call documents, the documents published by the Water JPI on CECs (e.g. knowledge hub on CEC stakeholder brief or infographics), and from your expertise interpret which CECs are of particular relevance for the call.
- > However, microplastics are still not included in the AquaticPollutants Call!





Proposals are expected to:

- emphasize the **participation of stakeholders and end-users** (including industry) in research and innovation actions
- include **communication, mobility and education measures** as well as data management approaches
- showcase their research and innovation (R&I) in local or regional case studies and support the process of transferring and disseminating results to other regions also including low- and middle-income countries.
- address related European and international policies and contribute to the implementation of the UN SDGs











2 step - Evaluation Procedure

- Build consortium
- Submit project description
- Eligibility checks
- Scientific evaluation by at least 3 experts

STEP 1 Pre-proposal stage STEP 2

Full-proposal stage

- Submit full proposal
- General eligibility check
- Scientific evaluation
- Evaluation
 Panel Meeting

 Some partners need to send applications to FPOs

> National Procedures





General eligibility criteria

Pre-proposals that are submittet correctly and within the deadline will be checked for eligibility against the general criteria by the Call Secretariat.

SCOPE

- Proposals must address one main theme but may also include several themes described in section 2.2 of Call Announcement. Proposals must address at least one of the entire subthemes – Applicants are encouraged to integrate more than one sub-theme in their proposals;
- (2) Topics of the proposals must be **in the scope** of the Joint Transnational Call.

CONSORTIUM COMPOSITION

(3) Each consortium must be composed of eligible independent entities requesting funding to FPOs from a **minimum of three different EU Member States or H2020 Associated countries** (listed in Table 1 in grey).





General eligibility criteria

- (4) The **Consortium Coordinator must be eligible** to be funded by one of the EU member States or H2020 Associated countries (listed in Table 1 in grey).
- (5) A Consortium Coordinator can only participate **in one proposal** (i.e. if the principal investigator is the Consortium Coordinator of a proposal, he/she cannot participate in any other proposal, neither as a Consortium Coordinator nor as a partner).
- (6) The workload distribution within a consortium must be balanced, and no partner should have more than **50% of person months.**
- (7) There is the upper limit of **8 eligible project partners per consortium** (including self funded partners). The maximum number of partners from the same country within the consortium must comply with national/regional regulations.
- (8) No more than **one self-funded project partner per consortium** is allowed.
- (9) Researchers from FPOs participating in the AquaticPollutants ERA-Net Cofund consortium or affiliated institutions (JÜLICH, TUBITAK, ISPRA) cannot apply to this Call.





General eligibility criteria

DURATION

(10) Project duration must be a **maximum of 36 months**. The last possible end date for the projects is the 30th of June 2024.

SUBMISSION

(10) Proposals must be received **before the deadlines** via the Submission Tool (https://aquaticpollutants.ptj.de)

(11) Proposals must be written in the **English.**

*Proposals, which do not meet all 2020 Joint Transnational Call general eligibility criteria, will be declined without further review.





National/Regional eligibility criteria

Pre-proposals will be checked according to national/regional criteria at national / regional level: Each project partner must ensure that his/her contribution to the overall project conforms to:

- relevance of the proposal to the topic(s) of national/regional programmes and strategies;
- Compliance with national/regional funding criteria and regulations; and
- Compliance with limits to budget requests.

*Please read your national/regional regulations or contact your National Contact Point to ensure full compliance with the National/Regional eligibility criteria.

*Non-eligibility of a partner applying for funding in a proposal <u>may</u> cause the rejection of the entire proposal without further review.





Mentimeter questions – F&Q

Go to <u>www.menti.com</u> and use the Code 60 78 42

https://www.mentimeter.com/s/b87574d260febf9c6b18da964bc16919/b4828d0d0429



Please ask me a question...



Submission Tool

- You will find all information for the submission procedure in the Guidlines
- You will find frequently asked questions in the **FAQ**-document
- Both documents are available at (<u>https://aquaticpollutants.</u> ptj.de/call1)

Water JPI OCEANS O jpiamr

Guidelines Pre-Proposal Submission AquaticPollutants 2020 Joint Transnational Call

 Joint call for pre-proposals under the framework of JPI Waters, Oceans and AMR on

 "Risks posed to human health and the environment by pollutants and pathogens present in water resources (AquaticPollutants)"

 Inttps://aquaticpollutants.pti.de/call1

 Contact: pti-aquapollut.call@fz-juelich.de

 17.02.2020

 Inttps://aquaticpollutants.pti.de/call1

 Version: 2020/2/24



FAQ

Risks posed to human health and the environment by pollutants and pathogens present in water resources

Joint Transnational Call 2020

Update: 11 March 2020





This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 869178-AquaticPollutants







Submission Tool – call homepage (https://aquaticpollutants.ptj.de/call1)







Submission Tool – National funding regulations







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Submission Tool – Partnering tool

Offer partnership	Aquatic Pollutants	PU Submission Platform	Search for part	ner
POST AN OFFER OR REQUEST		All Min Mill	LIST OF PARTNER OFFER	S/REQUESTS
Type of Press: Operate Neares Operate Neares Contract data Contract data Contract Neares Image of Organization/Institution/Company Country Image of Organization/Institution/Company Project Data Trobic Project Data Project Data Decomposition Interest Decomposition Interest Decomposition of your organisation Decomposition of your organisation	CONTACT Carl von Ossietzky Universität Oldenburg id-hilfe/groupware/anmelden-an-outlook-im-web/ Stefanie Pietsch +49 30 20199-3152 prj-aquapollut.call@fz-juelich.de Christian Stolle Post a Pa Please post ane Post a Post a Pa Please post ane Post AN OFFER/REQUEST LIST OF OFFERS/REQUEST Please note: There will be a given passes	RING PLATFORMS stole helps you to find cooperation possibilities within the Aquatic Pollutants calls. It can be used in the following artner Offer/Request entry in the partnering tool, if you are looking for collaboration opportunities in project consortia and would like to refuse. You are also welcome to make a post, if you already have a project lidea and are looking for further partners to join you/your consortium. Next to providing your contact details, you should give a brief description of your ts important that you provide some key words describing your field of research/innovation and that you specify and the experience, expertise and know-how you/your organization has to offer in relation to one of the listed call aquatic Pollutants. and be searched by call topics, keywords and all the other information provided by its users. a plausibility check by the Aquatic Pollutants Call Secretariat for each of your entries. If the information this plausibility check, which sometimes can take a few days, your request(s) will be published on the page are offers/Requests ⁻ . Following the publication all information provided by you will be published on the page if offers/Requests ⁻ .	different human, industrial or environmental sample m flo Keywords: detection, analysis, flow-cytometry, PCR, lab-on-a-chip Akdeniz Su Örünleri Araştırma Öretme ve Eğitim Enstitü Partneroffer Theme 1 - Measuring Seçii TÜZÜN DUĞAN, 09 03:2020 08:13:52 Nutrient enrichment and eutrophication are continuing	nated and on-line detection and analysis of cells and microbes from aterials. This includes the integration of a variety of technologies such a
	© 2020 logicworks v4.9.0 www.logic-works.de /itdienste/details-und-hilfe/groupware/anmelden-an-outlook-im-web/	Privacy Policy Legal Notice A Return to the top	Keywords: the water quality analysis simulation,the water quality o	of surface waters[lakes, stearms and reservoirs], the design of water













Submission Tool – Coordinator registration

1) The Consortium Coordinator has to **register** via the call-homepage: <u>https://aquaticpollutants.ptj.de/call1</u>



2) After login, the coordinator has to has to fill in the **personal information** (e.g. affiliation, CV, team members, etc.)

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Submission Tool – Adding consortium partners

1) Add a new partner

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0	ACCOUNT	>	 2/8 Partners Please note:					
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•	PARTNERS	>	respective pa	rtners.	funding all three themes. Ma			
0	PROJECT	>	consortium, p (UPLOAD)"), d	lease make sure that a lette leclaring that "I hereby decla	artner per consortium is allow er of commitment of this part are my willingness to self-fund	ner is provided (ADDITIONAL INFORM	ATION
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2) **Provide** partner name + E-mail adress

ADD A NEW PARTNER									
+ back									
✓ Save			* is required for submission						
Contact data									
First name *	Max. 150 characters	Family name *	Max. 150 characters						
Login name *		Email address *							
✓ Save									





Submission Tool – Adding consortium partners



3) Activate new partner by clicking on the blue
"letter"-symbol
(Green symbol = already activated partners)

4) Your partner will receive a **notification email** including a link **guiding to the "Partner login".** Your partner has to follow the link, register in the "Partner login", and fill in all personal information indicated. Once she/he has done so, the updated information will appear in the "List of partners".





Submission Tool – step-by-step procedure

Different steps to provide information (e.g. project description, work plan, governance, networking, dissemination, finances)

Relevant information needed is provided above/below text boxes

Please note character limitations (in text boxes), page limitations (uploads), or max. amount of figures

	Aquatic		CALL1 PARTNERING NATIONAL FUNDING REGULATIONS 23:48 B Logour
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1	CONTACT		PROJECT DESCRIPTION
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Please note the time decreasing! There will be an automatic logout after 24 minutes of no action! **Please ensure you safe**

your entries in time!



Submission Tool – Factsheet

- All entries safed will be automatically stored in a pdf-file, which is called factsheet (WORK VERSION).
- The coordinator and each partner can download the factsheet at any time to check the entries safed so far.
- Once the pre-proposal has been submitted, a second factsheet (FINALIZED VERSION) will be available.
- You may re-submit the pre-proposal at any time prior April 16th, 17:00 CEST and a new FINALIZED VERSION of the factsheet is created.







Submission Tool – Validation & Submission

The validation step checks, on a technical basis, if all mandatory fields have been completed.

1) Validation fails if information is missing (indicated in red)

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2) Validation is successful if all information is provided

3) If validation is successful you are **ready to submit**







Submission Tool – General Comments

- Start your registration, partner invitation and submission procedure as early as possible!
- Make sure to provide all necessary information by reading the guidelines and following the instructions given in the submission tool!
- > Make sure to **read the national funding regulations** of you and your partners!
- > Make sure to **fulfil the general eligibility criteria**!
- If any questions arise, please read the FAQ or contact us via <u>ptj-aquapollut.call@fz-juelich.de</u>!





Mentimeter questions

Go to <u>www.menti.com</u> and use the Code 51 34 1

https://www.mentimeter.com/s/bd8a14439f3398ec61505cef62fdc533/bef2000f012b



Do you use the partnering tool?

Do you have any question about the submission tool...





Thank you, and good luck!

AquaticPollutants Call Secretariat

Project Management Jülich

Stefanie Pietsch

Christian Stolle

https://aquaticpollutants.ptj.de/call1 ptj-aquapollut.call@fz-juelich.de

