



# LIST OF EXISTING AGREEMENTS OR PROGRAMMES OF COOPERATION WITH THIRD COUNTRIES

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## LIST OF ACRONYMS

<b>ACRONYM</b>	<b>FULL TITLE</b>
<b>EU</b>	European Union
<b>MoU</b>	Memorandum of Understanding
<b>N/A</b>	Not applicable
<b>NGO</b>	Non-governmental organization
<b>R&amp;I</b>	Research and Innovation
<b>UN</b>	United Nations
<b>Water4All</b>	European Partnership on Water Security for the Planet

## ABSTRACT

The Water4All Partnership - Water Security for the Planet, co-funded by the European Union under the Horizon Europe Programme, aims to ensure long-term water security through systemic transformations and innovations in freshwater research and innovation. The partnership addresses critical water challenges, promoting sustainable water management practices and innovative solutions.

This document, developed under Task E.1 of the Water4All initiative, provides a comprehensive mapping of international cooperation agreements between EU and non-EU countries. Data was gathered through a questionnaire, resulting in 85 responses from 13 countries between June 2023 and May 2024. The study identifies key regions of cooperation, particularly in Africa and Asia, with a focus on water resource management and pollution control. Despite challenges, such as low response rates and fragmented data, the mapping reveals significant interest in international collaboration on pressing water issues.

To strengthen future efforts, recommendations include improving data collection, expanding outreach to additional regions and institutions, and conducting regular updates to the mapping exercise. These actions will enhance Water4All's international cooperation strategy, helping to advance global efforts toward sustainable water management and contributing to the partnership's long-term goal of achieving water security for all.

This mapping serves as a foundational step in enhancing international cooperation, aligning with the Water4All objective of driving impactful water management practices worldwide.

# LIST OF EXISTING AGREEMENTS OR PROGRAMMES OF COOPERATION WITH THIRD COUNTRIES

## 1. INTRODUCTION

The Water4All Partnership -Water Security for the Planet ([www.water4all-partnership.eu](http://www.water4all-partnership.eu)) is co-funded by the European Union within the frame of the Horizon Europe programme. Water4All is a funding programme for Research and Innovation (R&I) scientific research in freshwater. **It aims to ensure long-term water security for all by driving systemic transformations and advancements across the water R&I landscape and fostering connections between problem owners and solution providers.** The Partnership addresses critical water challenges through an integrated approach, promoting sustainable water management practices and innovative solutions that are essential for environmental sustainability, economic growth, and social well-being. As of June 2024, Water4All consortium counts over 90 partners from 33 countries, stemming from national research funding agencies, public authorities including local authorities, research performing organisations, water associations and networks at European, national, or regional levels.

Beyond launching Joint Transnational Calls for R&I projects, Water4All offers a comprehensive portfolio of activities. These **activities include the alignment of water programmes across different regions and sectors, demonstration projects** that showcase innovative water technologies and practices, **and international cooperation initiatives** that enhance global water management efforts. The partnership also focuses on the wide transfer and dissemination of activities and results to ensure that the knowledge and innovations developed are accessible to a broad audience. Additionally, Water4All emphasizes the importance of networking and capacity building to strengthen the capabilities of stakeholders involved in water management. The Partnership is structured around five operational pillars looking at strategic issues (Pillar A), development of knowledge through calls for proposals (Pillar B), science – policy – end-users' interface (Pillar C), demonstration (Pillar D) and international cooperation (Pillar E).

As part of its commitment to fostering international cooperation, **Pillar E focuses on enhancing international cooperation and developing a comprehensive strategy for addressing global water challenges.** The objectives of Pillar E include raising the level of engagement among countries, enhancing cooperation between EU and international R&I initiatives, and expanding co-design and collaboration in a flexible manner. It also aims to attract new partners to create the necessary critical mass for developing and implementing innovative solutions. Ultimately, Pillar E aspires to establish Water4All as the central coordination and strategic portal for tackling global water challenges. Pillar E consists of three different tasks.

Task E.1 is devoted to developing international cooperation R&I agreements and is including the preparation of a "List of Existing Agreements or Programmes of Cooperation with Third Countries". **The objective is to map existing agreements between EU countries and non-EU countries, providing a comprehensive overview of current international collaborations.** To achieve this, a detailed questionnaire was distributed to all partners, requesting information on the respondent organization and the responsible individual; specifics about agreements (e.g., name, duration, counterparties); barriers to cooperation; and the respondents' interest in collaboration.

**Mapping bilateral agreements and Memorandums of Understanding (MoUs) with non-EU countries is inherently challenging.** The relevant information is often dispersed across various national entities, including

governmental and non-governmental organizations, multiple ministries, and different levels of governance. **Despite these challenges, 85 valid responses from 13 countries were collected.** These initial results provide valuable insights into the current landscape of international water cooperation and highlight areas that can be improved in future efforts. **The collected data serves as a foundation for enhancing the effectiveness and reach of Water4All's international cooperation initiatives and international strategy,** ultimately contributing to the goal of the partnership, which is achieving water security for all in long term.



## 2. METHODOLOGY

### A. Online questionnaire

Pillar E activities were initially divided into three Task Forces: Strategy, Events, and Documents. First, a preliminary version of the online questionnaire for the mapping was created by the leading team of the Task Force Documents and presented to all partners of the Task Force for feedback. A draft of the questionnaire was posted on an online collaborative platform, where partners provided comments. From June 2023 to February 2024, the questionnaire underwent edits, including the selection of an online provider/platform. The Webropol platform was chosen based on previous positive experiences of partners. Regular monthly meetings were held throughout this period. There was an option to combine the mapping with the Pillar A questionnaire, but this was not pursued, and the mapping of existing cooperation agreements with non-EU countries was carried out separately. The target group primarily consisted of government institutions and agencies from EU countries involved in Water4All, but also included universities, research institutions, business associations, and NGOs. The mapping was conducted from February 2024 to May 2024.

### B. Mapping exercise

The partners of the Task Force Documents divided the EU countries among themselves, with each partner responsible for 3-4 countries. Each partner contacted the target groups in their assigned countries and sent a request to the relevant Water4All partners to complete the online questionnaire. These partners then forwarded the request to target organizations in their countries. The mapping encountered challenges due to a low number of respondents, with most responses being completed in May 2024. As a result, the completion of the delivery of the report was delayed by two months. After analysing the responses, the results of the mapping were sent for feedback to all partners of Task E.1.

The study's limitations encompass several factors: **Sample Representation**, where responses may not fully represent the diversity of agreements due to a possibly biased or selective sample; **Scope of Data Collection**, potentially failing to capture the full extent of agreements and memorandums, leading to gaps in understanding; **Quality of Responses**, with varying validity and accuracy potentially impacting the reliability of findings; and **Access to Information**, constrained by confidentiality agreements or bureaucratic hurdles, hindering comprehensive data collection. Acknowledging these limitations is essential for accurately interpreting the study's findings and identifying avenues for future mapping and improvement.

### 3. RESULTS OF THE MAPPING OF EXISTING EU COOPERATION AGREEMENTS WITH THIRD COUNTRIES

#### A. Information about respondents

Total number of responses: 100 (from 15 countries)

**Total number of valid responses: 85 (from 13 countries)**

##### VALID RESPONSES BY COUNTRY

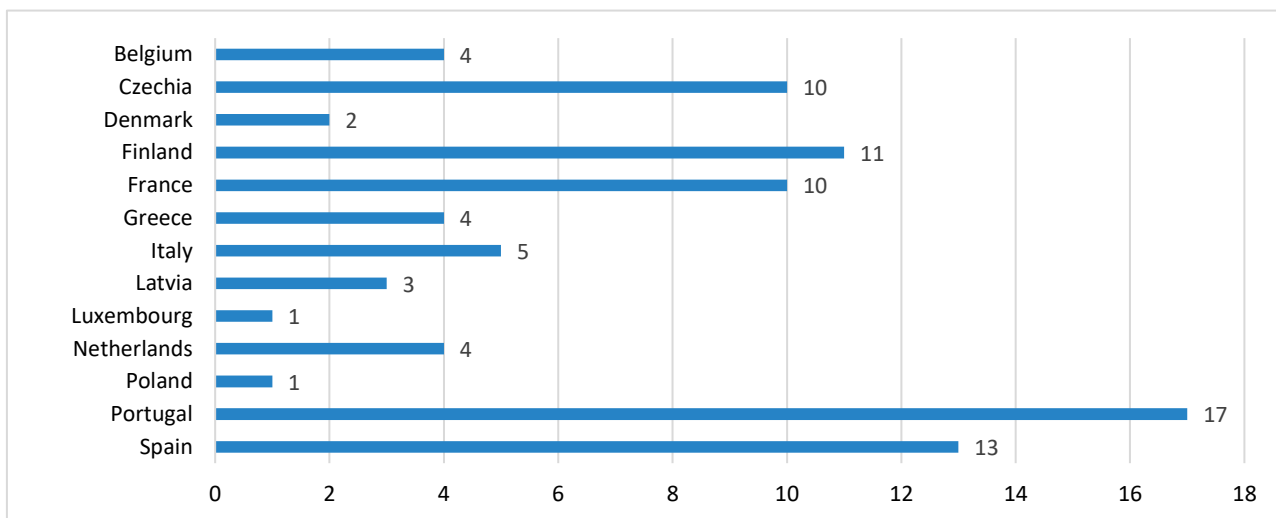


FIGURE 1 - VALID RESPONSES BY COUNTRY

Figure 1 illustrates the number of responses obtained by country and have been validated and filtered accordingly. However, **the sample of responses from individual countries is not entirely representative**, as responses were collected from a subset of regions and institutions, covering only a portion of the active agreements and memorandums between each EU country and third countries.

##### VALID RESPONSES BY TYPE OF ORGANIZATION

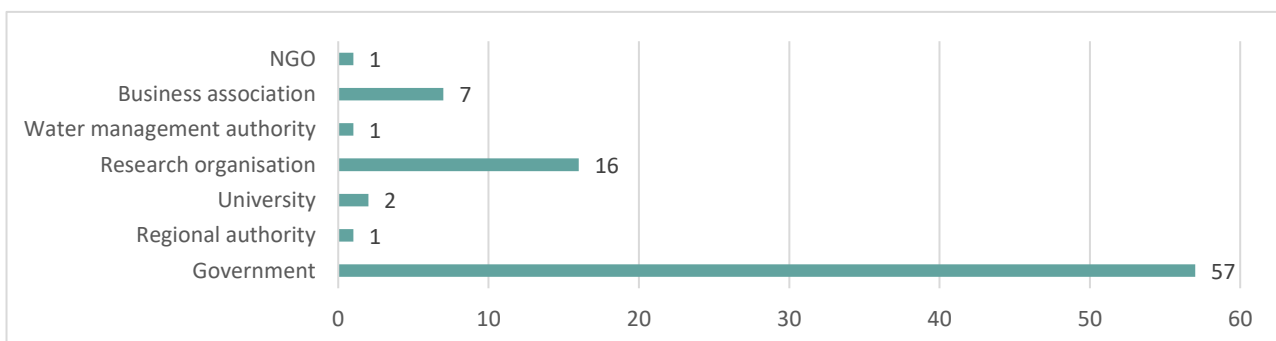


FIGURE 2: VALID RESPONSES BY TYPE OF ORGANIZATION

Figure 2 displays the number of responses by type of organization. **The majority of these responses pertain to agreements and memorandums concluded at the national level** (e.g., between ministries, governments, governmental institutions, etc.). This is beneficial as national-level agreements often have broader implications and a more substantial impact on policy and international relations, compared to regional or local agreements. The derived distribution is aligned with the Water4All partners profile, as the majority of public institutions are either ministries or universities.

## B. Information about agreements

### COUNTERPARTIES BY REGION

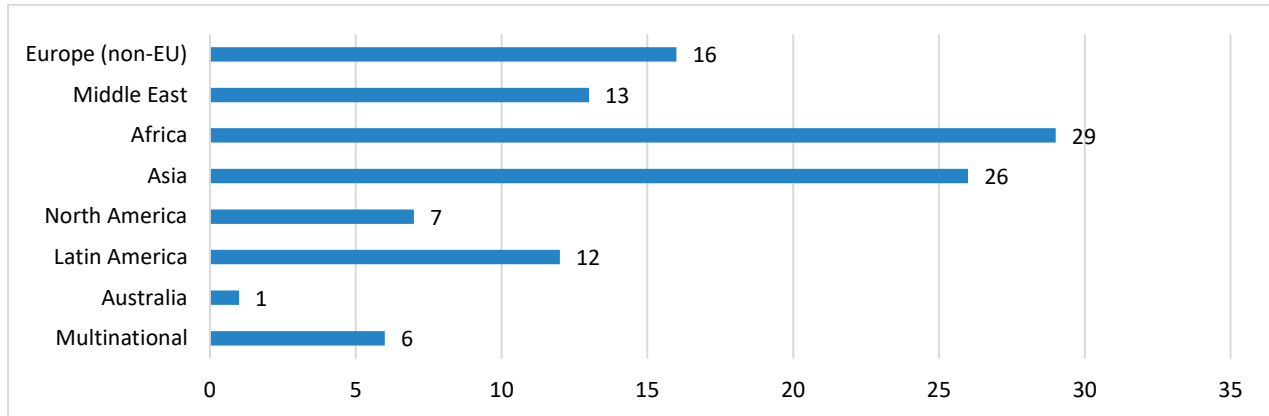


FIGURE 3: COUNTERPARTIES BY REGION IN TOTAL NUMBER

Figures 3 and 4 illustrate the number of counterparties by region. The **purpose of this graph is to identify the regions** with which active cooperation is implemented.

Multinational agreements or partnerships encompass those that are formed between multiple countries worldwide. An example of such an agreement might be the Ramsar Convention on Wetlands.

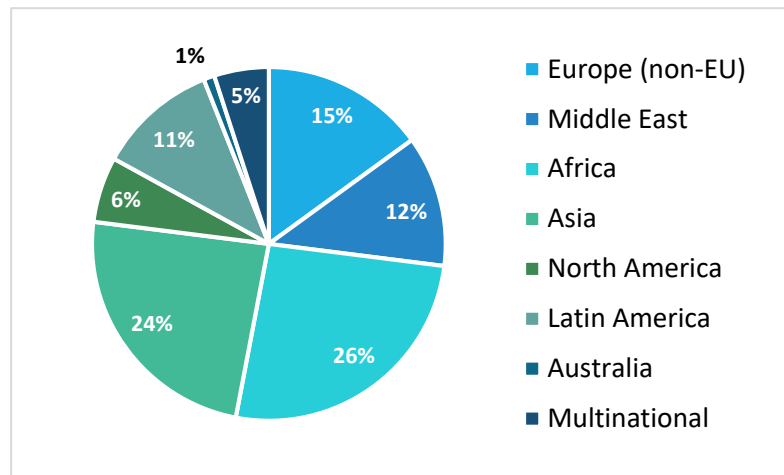


FIGURE 4: COUNTERPARTIES BY REGION IN %

### COUNTERPARTIES BY TYPE OF ORGANIZATION

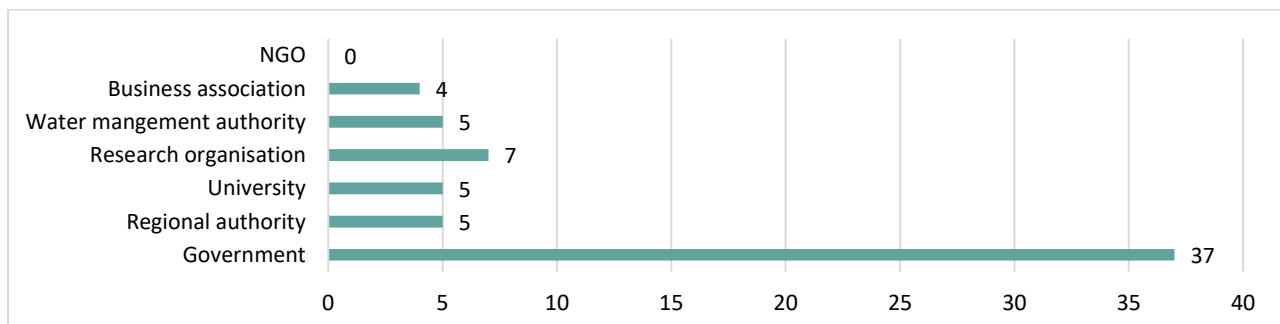


FIGURE 5: COUNTERPARTIES BY TYPE OF ORGANIZATION IN TOTAL

Figure 5 illustrates the classification of counterparties according to organization type. Similar to respondents, **the predominant category is at the national level** (ministerial, governmental, etc.). This suggests that a significant portion of agreements is concluded at the highest possible level, or at least these are the ones with the more visibility and dissemination.

## COUNTERPARTIES BY TOP COUNTRIES

TABLE 1: COUNTERPARTIES BY TOP COUNTRIES IN TOTAL

Ranking	Europe (non-EU)	Middle East	Africa	Asia	North America	Latin America
1	Norway (5)	Turkey (5)	Morocco (8)	China (9)	Canada (4)	Brazil (7)
2	United Kingdom (5)	Israel (4)	South Africa (6)	Taiwan (4)	USA (4)	Chile (2)
3	Switzerland (4)	Saudi Arabia (3)	Kenya (3)	India (4)		Colombia (2)
4			Tunisia (3)			

Table 1 outlines the countries with which respondents have established agreements, ranked by the number of agreements. **These countries are grouped by region, and for each region, the three countries with the highest number of active agreements are highlighted.** The table does not include the Australia region, as only a single agreement was reported for the country of Australia.

## OBJECTIVES OF THE AGREEMENTS

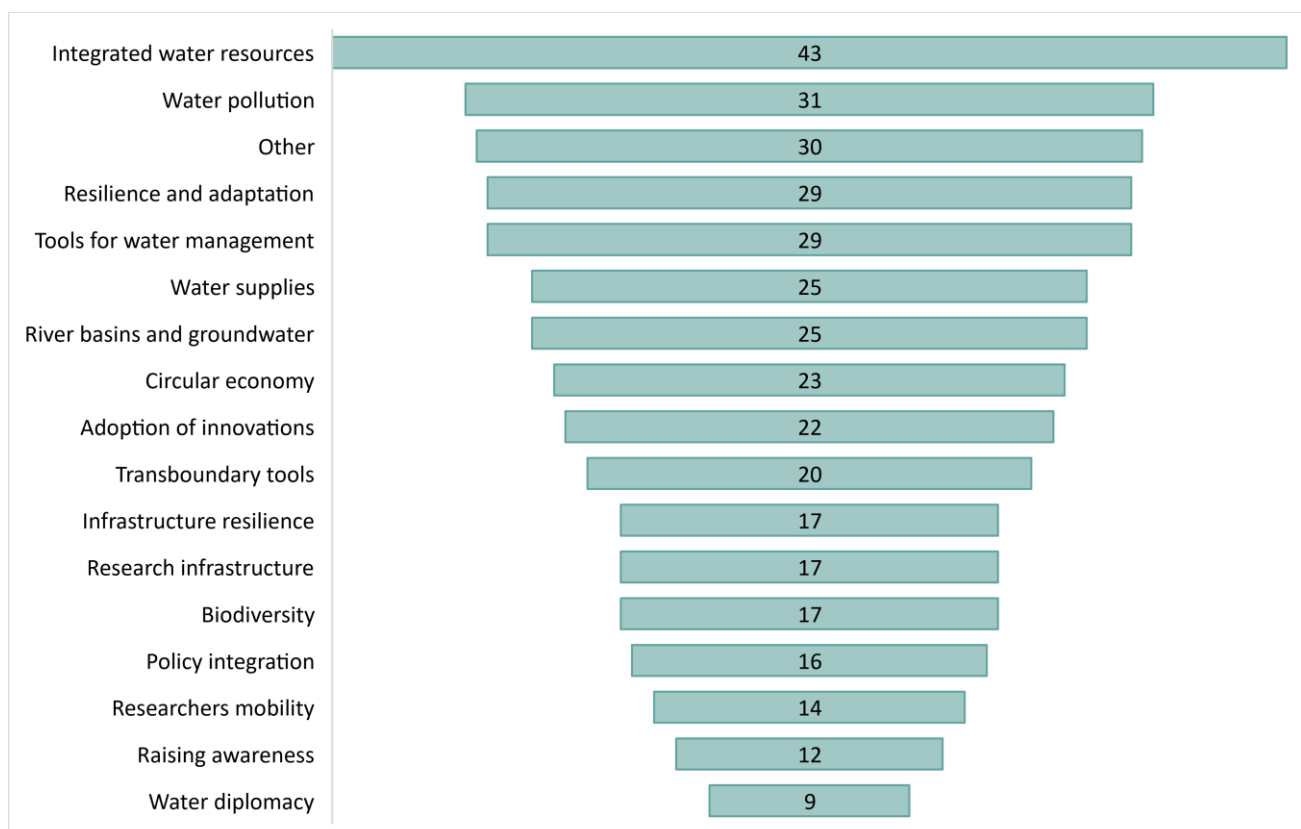


FIGURE 6: OBJECTIVES OF THE AGREEMENTS

According to Figure 6, **the majority of the agreements aim at integrated water resources management and fighting pollution**, which is to be expected in this framework. A surprising element is the fact that only a few admit to being used as a means of diplomacy.

**SCOPE OF THE AGREEMENTS**

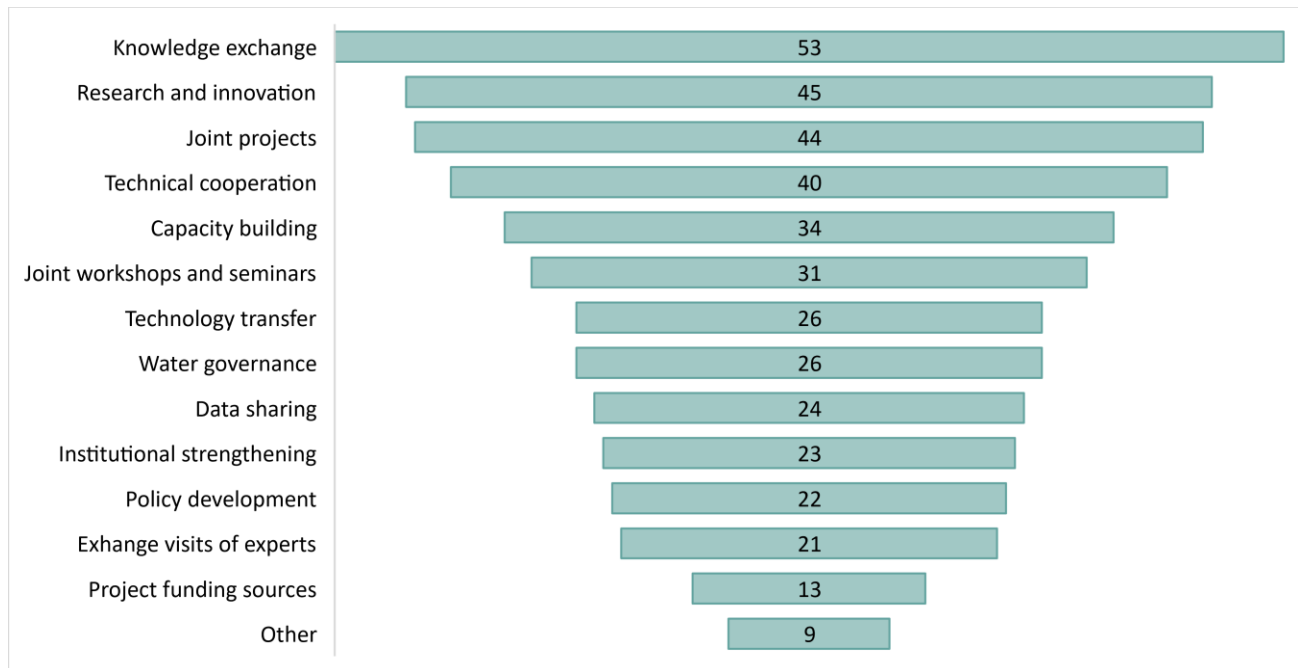


FIGURE 7: SCOPE OF THE AGREEMENTS

The majority of agreements are about knowledge exchange and collaborative research and innovation, whereas notable less are about project funding sources, based on the illustration in Figure 7.

**DURATION OF AGREEMENTS**

Figure 8 depicts the duration (end date) of agreements and memorandums. **Most agreements lack a set end date, instead being subject to either automatic renewal or having an open-ended duration or the respondent or the respondent did not complete it for an unknown reason.**

From the graph, it is also evident that a considerable number of agreements will reach their conclusion in 2026 and the following years.

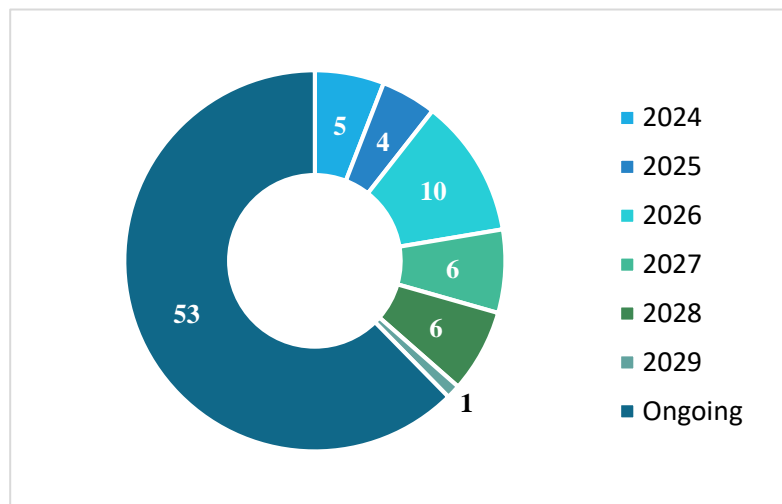
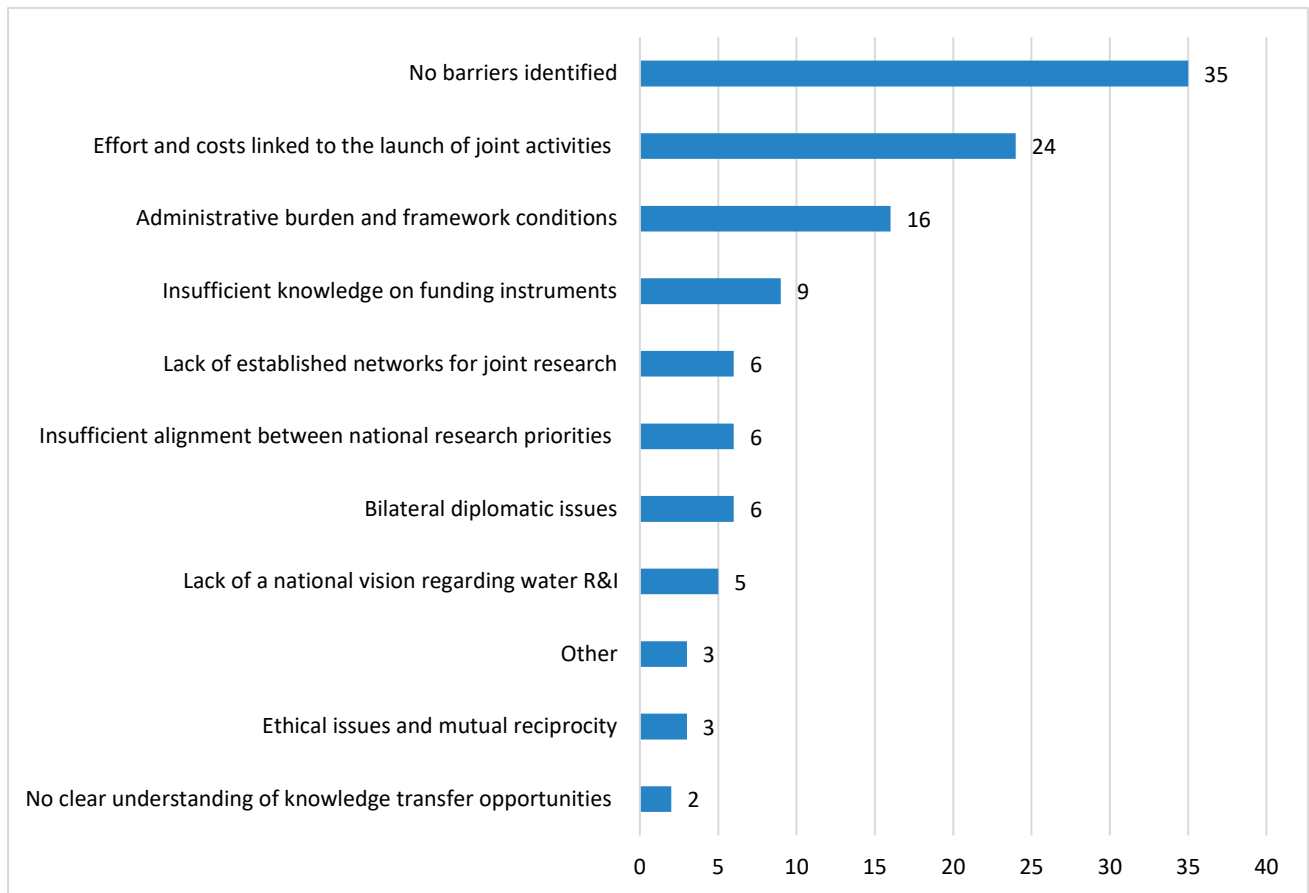


FIGURE 8: DURATION OF AGREEMENTS

**BARRIERS TO COOPERATION**



**FIGURE 9: BARRIERS TO COOPERATION**

Figure 9 provides an overview of the primary barriers to collaboration, as indicated by respondents, during the implementation of international agreements and programmes. **The most prominent barrier identified by respondents is the effort and cost associated with initiating joint activities.** It is noteworthy that a majority of respondents do not report encountering any collaboration barriers, which may be due to the fact that the persons filling in the questionnaire, were probably not involved in the process of setting up these agreements.

### C. Information about the interests of respondents

#### INTEREST OF RESPONDENTS IN COLLABORATION BY REGION

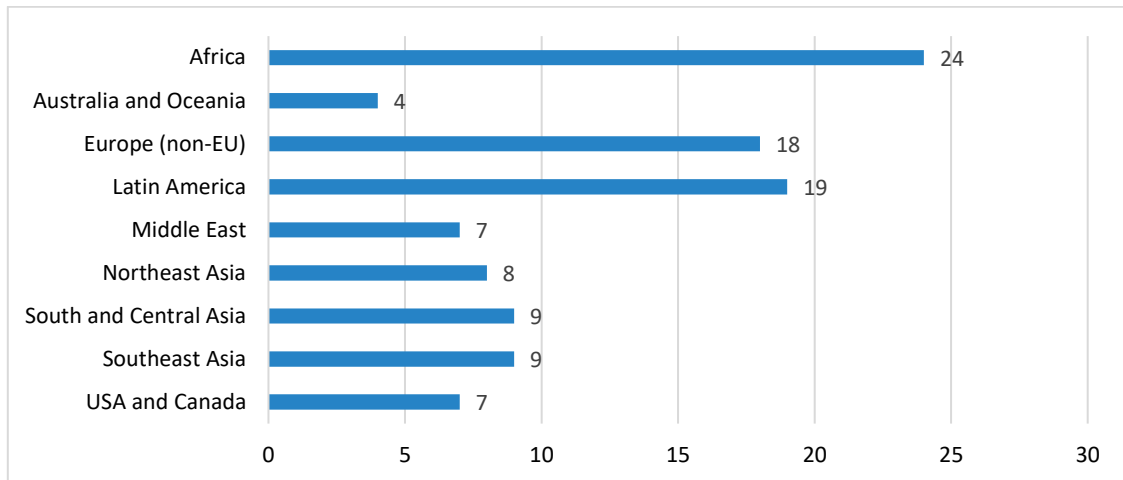


FIGURE 10 - INTEREST OF RESPONDENTS IN COLLABORATION BY REGION

Figure 10 depicts the interest of respondents, representing entities from EU countries, in international collaboration across regions. The graph highlights that among **the most dominant regions for deepening collaboration are Africa and Asia, followed by Latin America and non-EU countries.** This finding is consistent with previous results regarding counterparties in active agreements.

#### INTEREST OF RESPONDENTS IN COLLABORATION BY OBJECTIVES

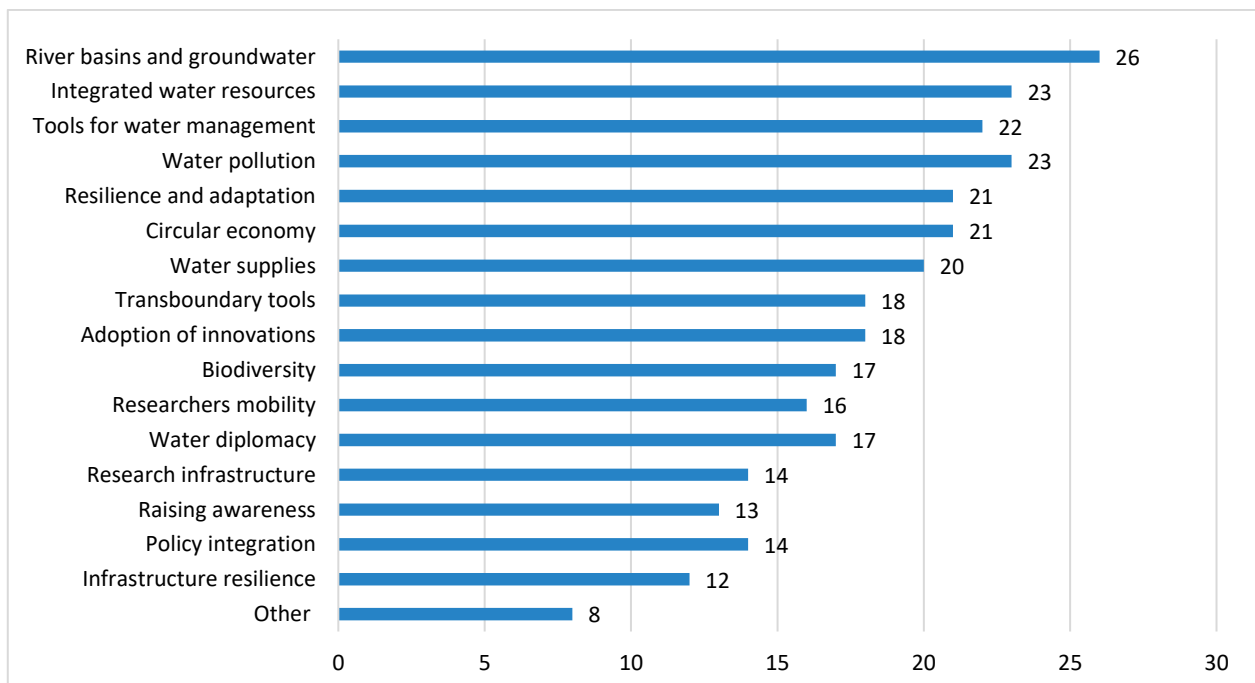


FIGURE 11 - INTEREST OF RESPONDENTS IN COLLABORATION BY OBJECTIVES

Figure 11 provides a comparative analysis of respondents' interest in international collaboration across various themes and objectives. It is noteworthy that the **most prevalent objective for collaboration is river basins and groundwater management.**

## 4. KEY FINDINGS AND LIMITS

Based on the 85 valid responses collected from 13 countries, primarily involving governmental entities, emerges a partial understanding of international cooperation in water-related topics.

While the sample provides valuable insights, it's **important to note its limitations in fully representing the breadth of agreements** between EU countries and third countries, especially due to the fact that even though the Water4All Partnership surely gathers a high number of partners from all over Europe, mapping such agreements remains a difficult task. **On the national level, there are more than one ministry related to freshwater involved in transnational agreements**, whereas just one of these ministries per country is usually involved in Water4All. This condition limits access to a fraction of the running agreements.

The **identification of regions for cooperation, such as Africa and Asia**, sheds light on the global nature of water-related challenges and the collaborative efforts needed to address them effectively. **The prevalence of objectives focusing on integrated water resources management and pollution control, followed by river basins and groundwater management**, reflects a collective commitment to tackling critical issues facing water systems worldwide. **Knowledge exchange and joint projects are high on the agenda**, whereas **data sharing and expert mobility attract less focus**. Interestingly, while agreements serve as vital tools for international cooperation, there's a **noticeable absence of explicit diplomatic utilization**, suggesting a perhaps overlooked potential avenue for leveraging water agreements in broader diplomatic contexts.

Despite the evident importance of collaboration, **respondents identify significant barriers**, primarily centred around the resource-intensive nature of initiating joint activities. Nonetheless, this doesn't diminish the overall **interest in collaboration, particularly with regions like Africa and Asia, where managing river basins and groundwater emerges as a key focal point**. These findings underscore the imperative for practical, on-the-ground cooperation to address the multifaceted challenges of water resource management on a global scale.



## 5. CONCLUSION AND NEXT STEPS

This first mapping study highlighted several limitations, including incomplete data and challenges in accessing comprehensive information. To address these issues and enhance future updates, the following steps are recommended:

- **Enhanced Data Collection:** Develop more robust mechanisms for data collection, including establishing formal agreements with partners to ensure timely and complete data sharing.
- **Expanded Outreach:** Increase engagement with additional institutions and regions to broaden the scope of the mapping and capture a wider array of projects and agreements.
- **Regular Updates:** Schedule periodic updates to the mapping study to incorporate new data and reflect the evolving landscape of international water cooperation.
- **Update report:** Plan for a comprehensive update of the mapping study due by May 2026, incorporating lessons learned from this initial phase and leveraging improved data collection and analysis methods to provide a more detailed and accurate overview of global water security efforts. In the long term, the document will continue to be updated in the future, with a new release foreseen in May 2028.
- Expand the number of Water4All partners involved in the Task Force Documents, and motivate Task E.1 partners and other Water4All partners to complete questionnaires.
- Evaluate the current questionnaire, or modify and improve it (e.g., adding new data).
- Create a living document that will be continuously updated.

## ANNEX 1 – RESPONDENTS TO THE QUESTIONNAIRE

In total, 29 organisations in the European Union answered the online questionnaire for the mapping of existing collaboration agreements with third countries. The list of organisations is presented in the following table.

TABLE 1: RESPONDENTS TO THE QUESTIONNAIRE

Country	Acronym	Name	Type of the organization
Belgium	EWI Department	Flanders Department of Economy, Science, and Innovation	Government
Belgium	VITO NV	Flemish research organisation	Research organisation
Czech Republic		Brno University of Technology	University
Czech Republic	CREA Hydro&Energy	Cluster of companies, research institutions and universities	Business association
Czech Republic		Ministry of Agriculture	Government
Czech Republic		Ministry of the Environment	Government
Denmark and Greenland	GEUS	Geological Survey of Denmark and Greenland	Research organisation
Finland	SYKE	Finnish Environment Institute	Research organisation
Finland		Ministry of Agriculture and Forestry of Finland	Government
Finland		Ministry of the Environment	Government
France	ANR	French National Research Agency	Government
Greece	GSRI	General Secretariat for Research and Innovation	Government
Greece		Hellenic Ministry of Agricultural Development and Food	Government
Italy	ISPRA	Higher Institute for Environmental Protection and Research	Government
Italy	CNR-IRSA	National Research Council of Italy - Water Research	Research organisation
Latvia	LIAE	Latvian Institute of Aquatic Ecology	Research organisation
Luxembourg	FNR	National Research Fund Luxembourg	Regional/departmental/federal authority/agency
Netherlands	Wetsus	Stichting Wetsus, European centre of excellence for sustainable water technology	Research organisation
Netherlands		Water Alliance	Business association
Poland		State Water Holding Polish Waters	Government

## Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Portugal	FCT	Foundation for Science and Technology, I.P.	Government
Portugal	LNEC	National Civil Engineering Laboratory	Research organisation
Portugal	LIS- Water	Lisbon International Centre for Water	NGO (non-governmental organization)
Portugal		Ministry of Environment and Energy	Government
Portugal	PWP	Portuguese Water Partnership	Business association
Portugal		University of Evora	University
Spain	AAEI	State Research Agency	Government
Spain		Ministry for Ecological Transition and the Demographic Challenge   General Directorate of Water	Government
Spain	CSIC	Spanish National Research Council	Research organisation

## ANNEX 2 – QUESTIONNAIRE FOR THE MAPPING OF EU AGREEMENTS WITH THIRD COUNTRIES

### INTRODUCTION LETTER

Purpose: invitation in completing a questionnaire designed to map all current active international agreements and memoranda between EU member states and non-EU countries

The Water4All Partnership - Water Security for the Planet is a funding programme for scientific research in freshwater. It aims to tackle water challenges to face climate change, help to achieve the United Nations' Sustainable Development Goals and boost the EU's competitiveness and growth. It is co-funded by the European Union within the frame of the Horizon Europe programme. It involves approximately 90 partners from around the world. Within the framework of our Internationalization activities in Pillar E, Task E1 aims to map all current active and potentially active synergies among countries and international initiatives, involving non-EU countries, in the broader water domain.

### INSTRUCTIONS

- The agreement or memorandum should entail specific cooperation in the field of water, as mutually agreed upon by the signing parties
- In case your organization has multiple agreements with the same organization or another country, we kindly ask you to fill out one questionnaire per each agreement
- For technical reasons, the number of counterparties and the number of programmes within one agreement are limited to three. In case of a greater number of the aforementioned, please provide the missing details in the notes section at the end of the questionnaire

Deadline for answer: 15 May 2024

### QUESTIONNAIRE

#### Mapping EU's Agreements and Programmes with Countries outside EU

The Water4All Partnership -Water Security for the Planet- is a funding programme for scientific research in freshwater. It aims to tackle water challenges to face climate change, help to achieve the United Nations' Sustainable Development Goals and boost the EU's competitiveness and growth. It is co-funded by the European Union within the frame of the Horizon Europe programme. It involves approximately 90 partners from around the world.

Within the framework of our Internationalization activities, we aim to map all current active and potentially active synergies among countries and international initiatives, involving non-EU countries. To this end, we would appreciate your collaboration. Please answer the following questionnaire and contribute to an updated mapping of all existing MoUs, programmes and agreements with countries outside EU, in an effort to fully understand gaps and needed initiatives. Thank you for your input.

## SECTION 1

### 1. Name of your organisation \*

\_\_\_\_\_

### 2. Country \*

- List of all EU countries (dropdown menu)

### 3. Contact information of the responsible person \*

First name: \_\_\_\_\_

Last name: \_\_\_\_\_

Function: \_\_\_\_\_

Email: \_\_\_\_\_

### 4. Which type of organisation do you represent? \*

- EU institution
- Government (central/regional/federal)
- Regional/departmental/federal authority/agency
- University
- Research organisation
- International organisation
- Water management authority/Water utility
- NGO (non-governmental organization)
- Business/Industry/Association

### 5. Does your organisation have any active international agreements, MoU's, or programmes with countries outside EU regarding water? \*

- Yes
- No

## SECTION 2

### 6. Please enter the name of the agreement/MoU \*

\_\_\_\_\_

### 7. Is the agreement/MoU pending or already running? \*

- Running

- Pending

**8. Duration of the agreement/MoU (only year)**

If ongoing, do not fill in the end date

- Start date
- End date

**9. Is it public or confidential? \***

- Public
- Confidential

**10. Enter details of the counterparty \***

Name of the organization: \_\_\_\_\_

**11. Enter details of the counterparty \***

- EU institution
- Government (central/regional/federal)
- Regional/departmental/federal authority/agency
- University
- Research organisation
- International organisation
- Water management authority/Water utility
- NGO (non-governmental organization)
- Business/Industry/Association

**12. Enter details of the counterparty \***

- List of non-EU countries (dropdown menu)

**13. Add another counterparty \***

You can add 2 more counterparties

- Yes
- No

**14. Objectives of the agreement/MoU \***

- Water supplies
- Circular economy
- Awareness raising regarding sensible water consumption
- Functioning and biodiversity
- Integrated water resources management
- Resilience, adaptation, and mitigation to hydroclimatic extreme events

- River basin and groundwater management
- Water pollution
- Water infrastructures resilience
- Water diplomacy
- Supporting the adoption of innovations
- Establishing tools for trans-boundary cooperation
- Strengthening policy integration
- Tools for water management
- Research infrastructures
- Researchers' mobility
- Other: \_\_\_\_\_

**15. Scope of the agreement/MoU \***

- Water governance
- Policy development
- Institutional strengthening
- Technical cooperation
- Data sharing
- Technology transfer
- Joint projects
- Joint workshops and seminars
- Collaborative research and innovation
- Knowledge exchange
- Capacity building
- Exchange visits of experts
- Project funding sources
- Other: \_\_\_\_\_

**16. What are the main barriers to cooperation between the parties within the framework of this agreement/MoU? \***

- Insufficient alignment between national water research priorities and the strategic agenda
- Insufficient knowledge on funding instruments
- Administrative burden and framework conditions
- Effort and economic costs linked to the launch of joint activities
- Lack of a national vision regarding water research and Innovation
- Lack of established networks for joint research
- Ethical issues including respect for fundamental issues and mutual reciprocity
- Bilateral diplomatic issues
- No clear understanding of knowledge transfer opportunities
- No barriers identified
- Other: \_\_\_\_\_

**17. Are there any programmes currently running or under preparation within this agreement/MoU \***

- Yes
- No

**18. Please enter the name of the programme \***

---

**19. Duration of the programme (only year)**

If ongoing, do not fill in the end date

- Start date
- End date

**20. Total budget of the programme in EUR thousand \***

---

**21. Objectives of the programme \***

- Water supplies
- Circular economy
- Awareness raising regarding sensible water consumption
- Functioning and biodiversity
- Integrated water resources management
- Resilience, adaptation and mitigation to hydroclimatic extreme events
- River basin and groundwater management
- Water pollution
- Water infrastructures resilience
- Water diplomacy
- Supporting the adoption of innovations
- Establishing tools for trans-boundary cooperation
- Strengthening policy integration
- Tools for water management
- Research infrastructures
- Researchers mobility
- Other: \_\_\_\_\_

**22. Scope of the programme \***

- Water governance
- Policy development
- Institutional strengthening
- Technical cooperation
- Data sharing
- Technology transfer
- Joint projects
- Joint workshops and seminars
- Collaborative research and innovation
- Knowledge exchange
- Capacity building
- Other: \_\_\_\_\_

**23. Approximate number of active projects \***



- 0
- 1-5
- 6-10
- more than 10

**24. Add another programme \***

You can add 2 more programmes under this agreement/MoU

- Yes
- No

**SECTION 3**

**25. Which topics are most interesting for your organization for future cooperation with non-EU countries in water research?**

- Water supplies
- Circular economy
- Awareness raising regarding sensible water consumption
- Functioning and biodiversity
- Integrated water resources management
- Resilience, adaptation and mitigation to hydroclimatic extreme events
- River basin and groundwater management
- Water pollution
- Water infrastructures resilience
- Water diplomacy
- Supporting the adoption of innovations
- Establishing tools for trans-boundary cooperation
- Strengthening policy integration
- Tools for water management
- Research infrastructures
- Researchers mobility
- Other: \_\_\_\_\_

**26. Which regions are most interesting for your organization for future cooperation with non-EU countries in water research?**

- USA and Canada
- Latin America
- European countries (non-EU)
- Africa
- Middle East
- Northeast Asia (e.g. China, Japan)
- South and Central Asia (e.g. India, Kazakhstan)
- Southeast Asia (e.g. Thailand, Philippines)
- Australia and Oceania

**27. With which specific country outside the EU would your organization like to establish or deepen cooperation in water research?**

- List of all countries

**28. Share with us your experience on the types of barriers you have identified in international cooperation with countries outside the EU, or those hindering you from establishing new collaborations.**

## ANNEX 3 – LIST OF AGREEMENTS OR PROGRAMMES WITH THIRD COUNTRIES

### Agreement No. 1

Respondent	Katrien Van Hooydonk <a href="mailto:katrien.vanhooydonk@vito.be">katrien.vanhooydonk@vito.be</a> VITO NV Belgium
Name of the agreement	MOU Enabel - VITO with detailed contracts (since 2023) for collaboration Water Quality Monitoring in Lake Tanganyika Basin
Duration	02/2019 - ongoing
Counterparties	Enabel (Belgium) Lake Tanganyika Authority (Burundi)
Objectives	Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Supporting the adoption of innovations Establishing tools for transboundary cooperation Tools for water management Research Infrastructures
Scope	Technical cooperation Technology transfer Joint workshops and seminars Collaborative research and innovation Knowledge exchange
Programmes	Takiwama Formulation G-STIC Capitan Taki advisory board 04/2023 - 08/2025 500 000 EUR

### Agreement No. 2

Respondent	Gert Verreet <a href="mailto:gert.verreet@vlaanderen.be">gert.verreet@vlaanderen.be</a> Flanders Department of Economy, Science and Innovation Belgium
Name of the agreement	Trust fund agreement with UNESCO in the field of sciences. It is renewed on a 5-yr basis. It was renewed end 2023 for the period 2024-2028.
Duration	01/2024 – 12/2028
Counterparties	UNESCO (multinational)
Objectives	Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Water diplomacy Supporting the adoption of innovations Establishing tools for transboundary cooperation Tools for water management

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Research Infrastructures
Scope	Institutional strengthening Technical cooperation Data sharing Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 3

Respondent	Dores Cirne <a href="mailto:dores.cirne@vito.be">dores.cirne@vito.be</a> VITO NV Belgium
Name of the agreement	GSTIC- CAP: Solar-powered decentralized drinking water production as a national climate adaptation strategy to make inland communities of Suriname resilient to climate change
Duration	01/2023 – 12/2025
Counterparties	Ministry of Natural resources of Suriname (Suriname) BOSAQ (Belgium) HOWEST - Hogeschool West-Vlaanderen (Belgium)
Objectives	Water supplies Awareness raising regarding sensible water consumption Resilience, adaptation, and mitigation to hydroclimatic extreme events Water pollution Researchers' mobility Other - Awareness regarding health and water
Scope	Technical cooperation Technology transfer Joint workshops and seminars Knowledge exchange Capacity building
Programmes	Solar-powered decentralized drinking water production for climate resilience in Suriname 01/2023 – 12/2025 4 100 000 EUR

Agreement No. 4

Respondent	Michel Craninx <a href="mailto:michel.craninx@vito.be">michel.craninx@vito.be</a> VITO NV Belgium
Name of the agreement	GSTIC

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Duration	05/2023 – 04/2027
Counterparties	Ministry of Agriculture and Rural Development (Vietnam) National Centre for Hydro-Meteorological Networks (Vietnam) National Centre for Hydro-Meteorological Forecasting (Vietnam)
Objectives	Resilience, adaptation, and mitigation to hydroclimatic extreme events Tools for water management
Scope	Water governance Technology transfer Capacity building
Programmes	N/A

Agreement No. 5

Respondent	Klára Křížová <a href="mailto:klara.krizova@mzp.cz">klara.krizova@mzp.cz</a> Ministry of the Environment Czech Republic
Name of the agreement	Ramsar Convention on Wetlands
Duration	02/1971 – ongoing
Counterparties	172 members, <a href="https://www.ramsar.org/">https://www.ramsar.org/</a>
Objectives	Other - protection of wetlands
Scope	Water governance
Programmes	N/A

Agreement No. 6

Respondent	Klára Křížová <a href="mailto:klara.krizova@mzp.cz">klara.krizova@mzp.cz</a> Ministry of the Environment Czech Republic
Name of the agreement	International Convention for the Regulation of Whaling
Duration	1946 - ongoing
Counterparties	88 members, <a href="https://iwc.int/en/">https://iwc.int/en/</a>
Objectives	Functioning and biodiversity
Scope	Water governance
Programmes	N/A

Agreement No. 7

Respondent	Ladislav Faigl <a href="mailto:ladislav.faigl@mze.gov.cz">ladislav.faigl@mze.gov.cz</a> Ministry of Agriculture Czech Republic
Name of the agreement	Agreement on Technical and Scientific Cooperation between the Ministry of Agriculture of the Czech Republic and the Ministry of Agriculture and Rural

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Development of the Republic of Colombia in the fields of agriculture, cattle breeding, forestry, fisheries, and rural development.
Duration	2002 - ongoing
Counterparties	Ministry of Agriculture and Rural Development of the Republic of Colombia (Colombia)
Objectives	Functioning and biodiversity Integrated water resources management Supporting the adaptation of innovations Research infrastructures Researchers' mobility
Scope	Technical cooperation Joint projects Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 8

Respondent	Ladislav Faigl <a href="mailto:ladislav.faigl@mze.gov.cz">ladislav.faigl@mze.gov.cz</a> Ministry of Agriculture Czech Republic
Name of the agreement	Agreement on cooperation in the area of environment between the government of the Czech Republic and the government of the State of Israel
Duration	05/2021 - ongoing
Counterparties	State of Israel (Israel)
Objectives	Water supplies Circular economy Functioning and biodiversity Integrated water resources management River basins and groundwater management Water pollution Water infrastructures resilience Tools for water management Other - any other area mutually agreed upon by the parties
Scope	Water governance Technical cooperation Data sharing Joint workshops and seminars Knowledge exchange Exchange visits of experts Other - other forms of cooperation as mutually agreed upon by the parties
Programmes	N/A

Agreement No. 9

Respondent	Ladislav Faigl <a href="mailto:ladislav.faignl@mze.gov.cz">ladislav.faignl@mze.gov.cz</a> Ministry of Agriculture Czech Republic
Name of the agreement	Agreement on Cooperation in Agriculture between the Government of the Czech Republic and the Government of the State of Israel
Duration	1996 - ongoing
Counterparties	Government of the State of Israel (Israel)
Objectives	Circular economy Integrated water resources management River basins and groundwater management Water pollution
Scope	Water governance Technology transfer Collaborative research and innovations Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 10

Respondent	Kristián Cely <a href="mailto:cely@creacz.com">cely@creacz.com</a> CREA Hydro&Energy Czech Republic
Name of the agreement	Memorandum of Understanding between Kenya Water Institute and The European Water-smart initiative for fostering International Sustainable Development
Duration	2024 - 2027
Counterparties	Kenya Water Institute (Kenya) ACLIMA (Spain) Ecoliance (Germany) Green Synergy Cluster (Bulgaria) France Water Team (France)
Objectives	Supporting the adoption of innovations Establishing tools for transboundary cooperation Other – support of internationalization of SMEs to Kenya
Scope	Technology transfer Joint workshops and seminars Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 11

Respondent	Kristián Cely <a href="mailto:cely@creacz.com">cely@creacz.com</a> CREA Hydro&Energy Czech Republic
Name of the agreement	Partnership agreement between Global Water Partnership Eastern Africa and The European Water-smart Initiative for fostering International Sustainable Development
Duration	2023 - 2026
Counterparties	Global Water Partnership Eastern Africa (Uganda) ACLIMA (Spain) Ecoliance (Germany) Green Synergy Cluster (Bulgaria) France Water Team (France)
Objectives	Supporting the adoption of innovations Establishing tools for transboundary cooperation Other – support of internationalization of SMEs to Kenya
Scope	Technology transfer Joint workshops and seminars Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 12

Respondent	Jaroslav Veselý <a href="mailto:Vesely.Jaroslav@vutbr.cz">Vesely.Jaroslav@vutbr.cz</a> Brno University of Technology Czech Republic
Name of the agreement	Memorandum on Cooperation between Faculty of Civil Engineering Brno University of Technology, Czech Republic and the Technical University in Manila, Philippines, represented by prof. Baccay.
Duration	2015 - ongoing
Counterparties	Technological University of the Philippines (Philippines)
Objectives	Water supplies Integrated water resources management Supporting the adoption of innovations Tools for water management Researcher's mobility
Scope	Water Governance Technical cooperation Data sharing Technology transfer Joint workshops and seminars Knowledge exchange



Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Exchange visits of experts
Programmes	N/A

Agreement No. 13

Respondent	Klára Křížová <a href="mailto:klara.krizova@mzp.cz">klara.krizova@mzp.cz</a> Ministry of the Environment Czech Republic
Name of the agreement	Joint Statement between the Ministry of Environment of the Czech Republic and the Ministry of water supply and drainage of Sri Lanka
Duration	Ongoing
Counterparties	Ministry of Water Supply and Drainage Sri Lanka (Sri Lanka)
Objectives	Tools for water management Researchers mobility Other - Cooperation of water sector
Scope	Technology transfer Knowledge exchange Exchange visits of experts Project funding sources
Programmes	N/A

Agreement No. 14

Respondent	Klára Křížová <a href="mailto:klara.krizova@mzp.cz">klara.krizova@mzp.cz</a> Ministry of the Environment Czech Republic
Name of the agreement	Memorandum of understanding on co-operation in the field of environmental protection between the Ministry of the Environment of the Czech Republic and the Ministry of Natural Resources and Environment of Vietnam
Duration	Ongoing
Counterparties	Ministry of Natural Resources and Environment of Vietnam (Vietnam)
Objectives	Integrated water resources management River basin and groundwater management Tools for water management Research Infrastructures Other - In the field of environmental protection
Scope	Data sharing Joint projects Knowledge exchange Exchange visits of experts Project funding sources
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 15

Respondent	Lisbeth Flindt Jorgensen <a href="mailto:lfj@geus.dk">lfj@geus.dk</a> Geological Survey of Denmark and Greenland Denmark and Greenland
Name of the agreement	Memorandum of Understanding on Geoscience Cooperation between China Institute of Water Resources and Hydropower Research (IWHI) and Geological Survey of Denmark and Greenland, Ministry of Energy, Utilities and Climate (GEUS)
Duration	2022 – 2025
Counterparties	China Institute of Water Resources and Hydropower Research (China)
Objectives	Water supplies Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events River basin and groundwater management Other - Geoscience in general
Scope	Institutional strengthening Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building Exchange visits of experts Project funding sources
Programmes	N/A

Agreement No. 16

Respondent	Lisbeth Flindt Jorgensen <a href="mailto:lfj@geus.dk">lfj@geus.dk</a> Geological Survey of Denmark and Greenland Denmark and Greenland
Name of the agreement	Memorandum of Understanding between CSIR-National Geophysical Research Institute (CSIR-NGRI) Hyderabad, Aarhus University (Dept. of Geoscience), and Geological Survey of Denmark and Greenland.
Duration	2021– 2026
Counterparties	CSIR-National Geophysical Research Institute (India) Aarhus University, Department of Geoscience (Denmark)
Objectives	Integrated water resources management River basin and groundwater management Supporting the adoption of innovations Research infrastructures Researchers mobility
Scope	Water governance Institutional strengthening

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Technical cooperation          Technology transfer          Joint projects          Joint workshops and seminars          Collaborative research and innovation          Knowledge exchange          Exchange visits of experts          Project funding sources</p>
Programmes	N/A

Agreement No. 17

Respondent	<p>Antti Parjanne  <a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a>          Ministry of Agriculture and Forestry of Finland          Finland</p>
Name of the agreement	<p>Memorandum of Understanding between the ministry of Agriculture and Forestry of the Republic of Finland and the Ministry of Water Resources of People's Republic of China</p>
Duration	<p>2014 – ongoing</p>
Counterparties	<p>The Ministry of Water Resources of P.R. China (China)</p>
Objectives	<p>Water supplies          Circular economy          Awareness raising regarding sensible water consumption          Functioning and biodiversity          Integrated water resources management          Resilience, adaptation and mitigation to hydroclimatic extreme events          River basin and groundwater management          Water pollution          Water infrastructures resilience          Water diplomacy          Supporting the adoption of innovations          Establishing tools for transboundary cooperation          Tools for water management          Research infrastructures          Researchers mobility          Other</p>
Scope	<p>Joint projects          Collaborative research and innovation</p>
Programmes	N/A

Agreement No. 18

Respondent	<p>Kirsi-Marja Lonkila  <a href="mailto:kirsi-marja.lonkila@gov.fi">kirsi-marja.lonkila@gov.fi</a>          Ministry of the Environment          Finland</p>
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Name of the agreement	Memorandum of understanding on co-operation in the built environment between the ministry of the environment of the republic of Finland and the ministry of housing and urban-rural development of the people's republic of China
Duration	2019 – 2024
Counterparties	The Ministry of Housing and Urban-Rural Development of the People's Republic of China (China)
Objectives	Water supplies Water pollution
Scope	Joint workshops and seminars Knowledge exchange Exchange visits of experts
Programmes	N/A

Agreement No. 19

Respondent	Kirsi-Marja Lonkila <a href="mailto:kirsi-marja.lonkila@gov.fi">kirsi-marja.lonkila@gov.fi</a> Ministry of the Environment Finland
Name of the agreement	Memorandum of Understanding on Environmental Cooperation Between the Ministry of Environment, Forest and Climate Change of the Republic of India and the Ministry of the Environment of the Republic of Finland
Duration	2020 – ongoing
Counterparties	The Ministry of Environment, Forest and Climate Change of the Republic of India (India)
Objectives	Water supplies Circular economy Integrated water resources management Water pollution
Scope	Policy development Joint workshops and seminars Collaborative research and innovation Knowledge exchange
Programmes	N/A

Agreement No. 20

Respondent	Antti Parjanne <a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a> Ministry of Agriculture and Forestry of Finland Finland
Name of the agreement	Memorandum of Understanding on Agriculture Cooperation, Bio-Economy and Circular Economy between the ministry of Agriculture Jihad of the Islamic republic of Iran and the Ministry of Agriculture and Forestry of the Republic of Finland

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Duration	2018 – ongoing
Counterparties	The ministry of Agriculture Jihad of the Islamic republic of Iran (Iran)
Objectives	Circular economy Functioning and biodiversity River basin and groundwater management Water pollution Supporting the adoption of innovations Strengthening policy integration Researchers mobility Other
Scope	Policy development Joint projects Joint workshops and seminars
Programmes	N/A

Agreement No. 21

Respondent	Kirsi-Marja Lonkila <a href="mailto:kirsi-marja.lonkila@gov.fi">kirsi-marja.lonkila@gov.fi</a> Ministry of the Environment Finland
Name of the agreement	Memorandum of Cooperation Between the Ministry of the Environment of the Republic of Finland and the Ministry of the Environment of Japan in the Fields of Environment
Duration	2018 – ongoing
Counterparties	Ministry of the Environment of Japan (Japan)
Objectives	Water supplies Circular economy Water pollution
Scope	Policy development Joint projects Joint workshops and seminars Knowledge exchange
Programmes	N/A

Agreement No. 22

Respondent	Antti Parjanne <a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a> Ministry of Agriculture and Forestry of Finland Finland
Name of the agreement	Agreement between Finland and Norway on the Finnish-Norwegian border water commission
Duration	1981 – ongoing
Counterparties	Government of Norway (Norway)
Objectives	Water supplies

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Integrated water resources management  Resilience, adaptation and mitigation to hydroclimatic extreme events  River basin and groundwater management  Establishing tools for transboundary cooperation  Strengthening policy integration</p>
Scope	<p>Technical cooperation  Data sharing</p>
Programmes	N/A

Agreement No. 23

Respondent	<p>Antti Parjanne  <a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a>  Ministry of Agriculture and Forestry of Finland  Finland</p>
Name of the agreement	Agreement concerning frontier watercourses between Finland and Russia
Duration	1965 – ongoing
Counterparties	Government of the Union of Soviet Socialist Republics (Russia)
Objectives	<p>Water supplies  Integrated water resources management  Resilience, adaptation and mitigation to hydroclimatic extreme events  River basin and groundwater management  Water diplomacy  Establishing tools for transboundary cooperation</p>
Scope	<p>Technical cooperation  Data sharing</p>
Programmes	N/A

Agreement No. 24

Respondent	<p>Antti Parjanne  <a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a>  Ministry of Agriculture and Forestry of Finland  Finland</p>
Name of the agreement	Agreement between the Government of the Russian Federation, the Government of Norway and the Government of Finland regulating management of Inari Lake through hydroelectric power station and power dam Kaitakoski
Duration	1959 – ongoing
Counterparties	<p>Government of the Russian Federation (Russia)  Government of Norway (Norway)</p>
Objectives	<p>Integrated water resources management  Resilience, adaptation and mitigation to hydroclimatic extreme events</p>
Scope	<p>Technical cooperation  Data sharing</p>
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 25

Respondent	Kirsi-Marja Lonkila <a href="mailto:kirsi-marja.lonkila@gov.fi">kirsi-marja.lonkila@gov.fi</a> Ministry of the Environment Finland
Name of the agreement	Memorandum of understanding on environmental cooperation between Ministry of the Environment and Climate Change of the Federal Republic of Somalia and the Ministry of the Environment of the Republic of Finland
Duration	2023 – 2028
Counterparties	Ministry of the Environment and Climate Change of the Federal Republic of Somalia (Somalia)
Objectives	Water supplies Circular economy Functioning and biodiversity Water pollution
Scope	Policy development Data sharing Joint projects Joint workshops and seminars
Programmes	N/A

Agreement No. 26

Respondent	Juha Riihimäki <a href="mailto:juha.riihimaki@syke.fi">juha.riihimaki@syke.fi</a> Finnish Environment Institute (SYKE) Finland
Name of the agreement	Memorandum of Understanding entered into by and between the Water Research Commission (WRC) and Finnish Environment Institute (SYKE)
Duration	2020 – 2027
Counterparties	Water Research Commission (South Africa)
Objectives	Water supplies Integrated water resources management River basin and groundwater management Water infrastructures resilience Supporting the adoption of innovations Tools for water management
Scope	Water governance Joint projects Collaborative research and innovation Capacity building
Programmes	N/A

Agreement No. 27

Respondent	Antti Parjanne
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<a href="mailto:Antti.Parjanne@gov.fi">Antti.Parjanne@gov.fi</a> Ministry of Agriculture and Forestry of Finland Finland
Name of the agreement	Memorandum of Understanding between the Government of the republic of South Africa and the Government of the republic of Finland on co-operation in the field of Water Recourses Management
Duration	2023 – ongoing
Counterparties	The Government of the republic of South Africa (South Africa)
Objectives	Water supplies Awareness raising regarding sensible water consumption Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Supporting the adoption of innovations Establishing tools for transboundary cooperation Strengthening policy integration Tools for water management Research infrastructures Researchers mobility
Scope	Joint projects Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 28

Respondent	Vivian Karakonstanti <a href="mailto:vianka@gsrt.gr">vianka@gsrt.gr</a> General Secretariat for Research and Innovation Greece
Name of the agreement	Memorandum of Understanding between the Ministry of Science and Technology of the People's Republic of China and the Ministry of Development and Investments - General Secretariat for Research and Innovation of the Hellenic Republic on Science, Technology and Innovation Cooperation
Duration	2023 – 2026
Counterparties	Ministry of Science and Technology of the People's Republic of China
Objectives	Awareness raising regarding sensible water consumption Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events Water pollution Supporting the adoption of innovations Strengthening policy integration Researchers mobility
Scope	Water governance



Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Policy development          Technical cooperation          Technology transfer          Joint workshops and seminars          Collaborative research and innovation          Knowledge exchange</p>
Programmes	N/A

Agreement No. 29

Respondent	<p>Vasilias Fasouli  <a href="mailto:vfasouli@minagric.gr">vfasouli@minagric.gr</a>          Hellenic Ministry of Agricultural Development and Food          Greece</p>
Name of the agreement	DRought Impact on the growth of economically important FOREst-tree Species in mainland Greece - DRIMFOR
Duration	ongoing
Counterparties	<p>Host Institution: Institute of Mediterranean Forest Ecosystems (IMFE)-          Hellenic Agriculture Organization (Greece)          International Hellenic University-School of Forestry and Natural (Greece)          Environment, Science – Geomorphology, Edaphology and Riparian Areas          Laboratory (GERi Lab) Drama (Greece)          University of Oxford, Environmental Change Institute, School of Geography          and the Environment (United Kingdom)</p>
Objectives	<p>Functioning and biodiversity          Integrated water resources management          Resilience, adaptation and mitigation to hydroclimatic extreme events          Supporting the adoption of innovations          Establishing tools for trans-boundary cooperation          Researchers infrastructures</p>
Scope	<p>Technology transfer          Joint projects          Collaborative research and innovation          Knowledge exchange          Capacity building          Project funding sources</p>
Programmes	N/A

Agreement No. 30

Respondent	<p>Vivian Karakonstanti  <a href="mailto:vianka@gsrt.gr">vianka@gsrt.gr</a>          General Secretariat for Research and Innovation          Greece</p>
Name of the agreement	Partnership for Research and Innovation in the Mediterranean Area
Duration	2018 – 2028
Counterparties	PRIMA Foundation

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Objectives	<p>Circular economy          Awareness raising regarding sensible water consumption          Integrated water resources management          River basin and groundwater management          Water diplomacy          Supporting the adoption of innovations          Tools for water management          Research infrastructures</p>
Scope	<p>Water governance          Policy development          Technical cooperation          Joint projects          Collaborative research and innovation          Knowledge exchange          Project funding sources</p>
Programmes	N/A

Agreement No. 31

Respondent	<p>Vasilia Fasouli  <a href="mailto:vfasouli@minagric.gr">vfasouli@minagric.gr</a>          Hellenic Ministry of Agricultural Development and Food          Greece</p>
Name of the agreement	<p>IRIS - Reimagining Data-Driven Irrigation Strategies for Sustainable and Resilient Agriculture in Response to a Changing Climate Under Call: [HORIZON-CL6-2024-CLIMATE-01-1] — [Improving irrigation practices and technologies in agriculture]</p>
Duration	ongoing
Counterparties	<p>National University of Life and Environmental Sciences of Ukraine (Ukraine)          Agricircle (Switzerland)</p>
Objectives	<p>Circular economy          Awareness raising regarding sensible water consumption          Integrated water resources management          Resilience, adaptation, and mitigation to hydroclimatic extreme events          River basin and groundwater management          Water infrastructures resilience          Supporting the adoption of innovations          Strengthening policy integration          Tools for water management</p>
Scope	<p>Water governance          Policy development          Institutional strengthening          Technical cooperation          Data sharing          Technology transfer          Joint projects          Joint workshops and seminars          Collaborative research and innovation</p>

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Knowledge exchange Capacity building Exchange visits of experts Project funding sources</p>
Programmes	N/A

Agreement No. 32

Respondent	<p>Anna Maria De Girolamo <a href="mailto:annamaria.degirolamo@cnr.it">annamaria.degirolamo@cnr.it</a> National Research Council of Italy - Water Research (CNR-IRSA) Italy</p>
Name of the agreement	<p>Joint Bilateral Agreement Consiglio Nazionale delle ricerche (CNR) of Italy and Centre National pour la Recherche Scientifique et Technique (CNRST) Morocco</p>
Duration	2022 – 2024
Counterparties	<p>Centre national pour la Recherche Scientifique et Technique (CNRST) (Morocco)</p>
Objectives	<p>Integrated water resources management River basin and groundwater management Water pollution Tools for water management Research mobility</p>
Scope	<p>Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Exchange visits of experts</p>
Programmes	<p>Joint Bilateral Agreement Consiglio Nazionale delle ricerche (CNR) of Italy and Centre National pour la Recherche Scientifique et Technique (CNRST) Morocco</p>

Agreement No. 33

Respondent	<p>Inta Dimante-Deimantovica <a href="mailto:inta.dimante-deimantovica@lhei.lv">inta.dimante-deimantovica@lhei.lv</a> Latvian Institute of Aquatic Ecology Latvia</p>
Name of the agreement	<p>Dynamics and distribution of microplastic pollution in the waters of the seas and lakes of Latvia and Iceland – starting a new direction</p>
Duration	2022 – 2025
Counterparties	<p>University of Iceland (Iceland)</p>
Objectives	<p>Water pollution Researchers mobility</p>
Scope	<p>Joint projects</p>
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 34

Respondent	Inta Dimante-Deimantovica <a href="mailto:inta.dimante-deimantovica@lhei.lv">inta.dimante-deimantovica@lhei.lv</a> Latvian Institute of Aquatic Ecology Latvia
Name of the agreement	Strategic initiative to improve research performance and strengthen cooperation in the field of microplastics pollution research (ImproveMicro), EEA Grants and Norway Grants
Duration	2023 – 2024
Counterparties	Marine and Freshwater Research Institute (Iceland) University of Iceland (Iceland)
Objectives	Water pollution
Scope	Joint projects Knowledge exchange Exchange visits of experts Project funding sources
Programmes	N/A

Agreement No. 35

Respondent	Inta Dimante-Deimantovica <a href="mailto:inta.dimante-deimantovica@lhei.lv">inta.dimante-deimantovica@lhei.lv</a> Latvian Institute of Aquatic Ecology Latvia
Name of the agreement	Microplastics and related persistent organic pollutants in post-glacial Arctic ecosystems and adjacent areas (MP-ARCTIC), Latvian funding and National Science Council of the Republic of China funding
Duration	2024 – 2026
Counterparties	National Cheng Kung University, Institute of Ocean Technology and Marine Affairs (China)
Objectives	Water pollution
Scope	Joint projects Collaborative research and innovation Knowledge exchange Project funding sources
Programmes	N/A

Agreement No. 36

Respondent	Helena Burg <a href="mailto:helena.burg@fnr.lu">helena.burg@fnr.lu</a> National Research Fund Luxembourg (FNR) Luxembourg
Name of the agreement	Framework agreement on Cooperation concerning Funding of Research Projects
Duration	2020 – 2027

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Counterparties	Fonds de recherche du Québec ("FRQ") - with its 3 sections: Nature et technologies (FRQNT), Health (FRQS), Société et culture (FRQSC) (Canada)
Objectives	Other - to foster the Quebec -Luxembourg collaboration in scientific research in order to allow the co-funding of world-class scientific projects (in a bottom-up manner, not just related to Water topics)
Scope	Joint projects Collaborative research and innovation Knowledge exchange Project funding sources
Programmes	FRQ AUDACE scheme (250.000 per project, up to 5 projects) => 1.250.000 EUR per call (every 2 years)

Agreement No. 37

Respondent	Stefan Bergsma <a href="mailto:stefan.bergsma@wateralliance.nl">stefan.bergsma@wateralliance.nl</a> Water Alliance Netherlands
Name of the agreement	MoU Foresight - Water Alliance
Duration	2022 – ongoing
Counterparties	Foresight Cleantech Accelerator (Canada)
Objectives	Circular economy Supporting the adoption of innovations Establishing tools for trans-boundary cooperation Research infrastructures
Scope	Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 38

Respondent	Roel Meulepas <a href="mailto:roel.meulepas@wetsus.nl">roel.meulepas@wetsus.nl</a> Stichting Wetsus, European centre of excellence for sustainable water technology Netherlands
Name of the agreement	Standard Agreement Participant Companies Wetsus
Duration	2004 – ongoing
Counterparties	This agreement is currently in force with the following non-European counterparties: Rio Tinto (AU), Beijing Xiangye Architecture Consulting (CN), Tianjin Kaiming Management Technology Consulting (CN), Tata Steel (IN),

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Aramco (KSA), Trojan Technologies (CA), Seekers Health (CA), Brown and Caldwell (US), Pentair (US), KineticoPro (US)
Objectives	Other - Research cooperation for the development of sustainable water technology
Scope	Technology transfer Collaborative research and innovation Project funding sources
Programmes	The Wetsus Programme

Agreement No. 39

Respondent	Stefan Bergsma <a href="mailto:stefan.bergsma@wateralliance.nl">stefan.bergsma@wateralliance.nl</a> Water Alliance Netherlands
Name of the agreement	International Cleantech Network
Duration	2021 – ongoing
Counterparties	Creencape (South Africa) Mpumalanga Green Cluster Agency (South Africa) Ecotech Quebec (Canada)
Objectives	Circular economy Awareness raising regarding sensible water consumption Water pollution Water diplomacy Supporting the adoption of innovations Establishing tools for trans-boundary cooperation Strengthening policy integration Research infrastructures
Scope	Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building Project funding sources
Programmes	N/A

Agreement No. 40

Respondent	Stefan Bergsma <a href="mailto:stefan.bergsma@wateralliance.nl">stefan.bergsma@wateralliance.nl</a> Water Alliance Netherlands
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Name of the agreement	Global Water Tech Hub Alliance
Duration	2018 – ongoing
Counterparties	The Water Council (USA) PUB (Singapore) Korea Water Cluster (South Korea)
Objectives	Water supplies Circular economy Water pollution Water infrastructures resilience Supporting the adoption of innovations Establishing tools for trans-boundary cooperation Research infrastructures
Scope	Technology transfer Joint projects Collaborative research and innovation Knowledge exchange Other - international business
Programmes	N/A

Agreement No. 41

Respondent	Jan Pryzowicz <a href="mailto:jan.pryzowicz@wody.gov.pl">jan.pryzowicz@wody.gov.pl</a> State Water Holding Polish Waters Poland
Name of the agreement	Agreement between the Government of the Republic of Poland and the Government of the Republic of Belarus on cooperation in the field of protection and rational use of transboundary waters
Duration	ongoing
Counterparties	Ministry of Natural Resources and Environmental Protection of the Republic of Belarus (Belarus)
Objectives	Integrated water resources management Water pollution Water infrastructures resilience Water diplomacy Establishing tools for trans-boundary cooperation
Scope	Water governance Technical cooperation Data sharing Joint projects Joint workshops and seminars Knowledge exchange
Programmes	N/A

Agreement No. 42

Respondent	Helena Alegre
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<a href="mailto:halegre@lnec.pt">halegre@lnec.pt</a> LNEC - Laboratório Nacional de Engenharia Civil Portugal
Name of the agreement	Cooperation Agreements between Civil Engineering Laboratories in the Community of Portuguese-Speaking Countries
Duration	ongoing
Counterparties	LEA - Laboratório de Engenharia de Angola (Angola) LEC - Laboratório de Engenharia de Cabo Verde (Cape Verde) LEM - Laboratório de Engenharia de Moçambique (Mozambique)
Objectives	Water supplies Circular economy Resilience, adaptation and mitigation to hydroclimatic extreme events Other - Water infrastructure engineering
Scope	Institutional strengthening Technical cooperation Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 43

Respondent	Ana Carlos <a href="mailto:ana.carlos@ppa.pt">ana.carlos@ppa.pt</a> PWP - Portuguese Water Partnership Portugal
Name of the agreement	Programme of Activities between MDR and PWP
Duration	2021 - ongoing
Counterparties	Ministry of Regional Development (Brazil)
Objectives	Other - Water Resources and Sanitation Management
Scope	Water governance Policy development Institutional strengthening Technical cooperation Knowledge exchange
Programmes	N/A

Agreement No. 44

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> PWP - Portuguese Water Partnership Portugal
Name of the agreement	Sustainable Blue Economy Partnership (SBEP)
Duration	2022 - ongoing
Counterparties	Conselho Nacional das Fundações Estaduais de Amparo à Pesquisa (Brazil)



Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Objectives	Other - To boost the transformation towards a climate-neutral, sustainable, productive and competitive blue economy
Scope	Other - Restore the ocean's health, resilience and services to people by enabling economic activity that is climate-neutral, sustainable and productive
Programmes	Second transnational joint competition, under the topic "Unified pathways to a climate-neutral, sustainable and resilient blue economy: involving civil society, academia, politics and industry"

Agreement No. 45

Respondent	Diana Carlos <a href="mailto:diana.carlos@sgambiente.gov.pt">diana.carlos@sgambiente.gov.pt</a> Ministry of Environment and Energy Portugal
Name of the agreement	Technical and Financial Collaboration Protocol between the Environmental Fund of Portugal and the Ministry of Agriculture and Environment on Circular Economy in the urban water cycle at the Santa Cruz Wastewater Treatment Plant
Duration	2022 - 2025
Counterparties	National Agency for Water and Sanitation (Cape Verde)
Objectives	Circular economy Water infrastructures resilience Tools for water management
Scope	Technical cooperation
Programmes	N/A

Agreement No. 46

Respondent	Paulo Quaresma <a href="mailto:pq@uevora.pt">pq@uevora.pt</a> University of Evora Portugal
Name of the agreement	MoU between the University of Evora and the China Institute of Water Resources and Hydropower Research
Duration	2019 - 2024
Counterparties	China Institute of Water Resources and Hydropower Research (China)
Objectives	Integrated water resources management Water pollution Supporting the adoption of innovations Tools for water management Researchers mobility
Scope	Technical cooperation
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 47

Respondent	Diana Carlos <a href="mailto:diana.carlos@sgambiente.gov.pt">diana.carlos@sgambiente.gov.pt</a> Ministry of Environment and Energy Portugal
Name of the agreement	China Europe Water Platform
Duration	2012 - ongoing
Counterparties	Ministry of Water Resources of the People's Republic of China (China)
Objectives	Water supplies Circular economy Functioning and biodiversity Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Water infrastructures resilience Water diplomacy Supporting the adoption of innovations Establishing tools for transboundary cooperation Strengthening policy integration Tools for water management Research infrastructures
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Exchange visits of experts Project funding sources
Programmes	EU-China Cooperation on Water Project supported by EC

Agreement No. 48

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	Memorandum of Understanding on Scientific and Technological Cooperation between the Department of Science and Technology of the Government of India and the Foundation for Science and Technology of the Portuguese Republic
Duration	2019 - ongoing

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Counterparties	Department of Science and Technology, Ministry of Science and Technology, Government of India (India)
Objectives	Other - Biotechnology; Energy; Environment; Infrastructure Sustainability; Climate Change; Disaster Management; Marine Science & Technology.
Scope	Technical cooperation Joint projects Collaborative research and innovation Knowledge exchange Capacity building Other - Support to the exchange of scientists, collaborative projects and advanced training Exchange visits of experts
Programmes	Call Portugal - India 2020 IC&DT Projects

Agreement No. 49

Respondent	Maria Maia <a href="mailto:maria.maia@fct.pt">maria.maia@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	PRIMA - Partnership for Research and Innovation in the Mediterranean Region
Duration	2017 - ongoing
Counterparties	State Secretariat for Higher Education and Scientific Research (Morocco) Israel Innovation Authority (Israel) Higher Council for Science and Technology (Jordan)
Objectives	Water supplies Circular economy Awareness raising regarding sensible water consumption Functioning and biodiversity Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Water infrastructures resilience Water diplomacy Supporting the adoption of innovations Establishing tools for transboundary cooperation Strengthening policy integration Tools for water management Research infrastructures Researchers mobility Other - Water management, Farming systems, Agri-food value chain
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Technology transfer                  Joint projects                  Joint workshops and seminars                  Collaborative research and innovation                  Knowledge exchange                  Capacity building</p>
Programmes	PRIMA Section 2 – 2024 Call

Agreement No. 50

Respondent	<p>Diana Carlos  <a href="mailto:diana.carlos@sgambiente.gov.pt">diana.carlos@sgambiente.gov.pt</a>                  Ministry of Environment and Energy                  Portugal</p>
Name of the agreement	Technical and Financial Collaboration Protocol between the Environmental Fund of Portugal and the National Regulatory Authority for Water of Mozambique
Duration	2023 - 2024
Counterparties	National Water Regulator (AURA) (Mozambique)
Objectives	Tools for water management
Scope	Institutional strengthening
Programmes	N/A

Agreement No. 51

Respondent	<p>Maria Germana Santos  <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a>                  Fundação para a Ciência e a Tecnologia, I.P. (FCT)                  Portugal</p>
Name of the agreement	Protocol of Cooperation between the Ministry of Science, Technology and Higher Education of the Portuguese Republic (MCTES) and the Ismaili Imamat
Duration	2016 - ongoing
Counterparties	Aga Khan Development Network (AKDN)
Objectives	Other - Establish the launch of a joint initiative aimed at strengthening academic, scientific and technological cooperation with developing countries and regions, through scientific capacity building, oriented towards promising researchers with recognized experience, that addresses current topics of global importance, promoting multidisciplinary collaboration, and that ensures sufficient financial resources and duration to allow an effective impact in these countries and regions.
Scope	<p>Institutional strengthening                  Technical cooperation                  Joint projects                  Collaborative research and innovation                  Knowledge exchange</p>

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Capacity building Other
Programmes	2nd Call for Joint Project Proposals: Initiative Knowledge for Development

Agreement No. 52

Respondent	Ana Carlos <a href="mailto:ana.carlos@ppa.pt">ana.carlos@ppa.pt</a> PWP - Portuguese Water Partnership Portugal
Name of the agreement	Cooperation Agreement
Duration	2019 - ongoing
Counterparties	São Tomé and Príncipe National Water Partnership (PNASTP) (Sao Tome and Principe)
Objectives	Integrated Water Resources Management
Scope	Technical cooperation Collaborative research and innovation Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 53

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	Programme of economic, scientific, and technological cooperation between Portugal and Serbia
Duration	2010 - ongoing
Counterparties	Ministry of Education, Science and Technological Development of the Republic of Serbia (Serbia)
Objectives	Other - Information technology; Energy efficiency; Agriculture and biotechnology; Food production; Water resources management; Science and technology policies.
Scope	Joint projects Collaborative research and innovation Capacity building Other - Mobility Exchange visits of experts
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 54

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	Water JPI
Duration	2010 - ongoing
Counterparties	Department of Science and Technology (South Africa) UK Research and Innovation (United Kingdom) National Agency for Research and Development (Moldova)
Objectives	Water supplies Circular economy Awareness raising regarding sensible water consumption Functioning and biodiversity Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Water infrastructures resilience Water diplomacy Supporting the adoption of innovations Establishing tools for transboundary cooperation Strengthening policy integration Tools for water management Research infrastructures Researchers mobility Other
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building Other
Programmes	AquaticPollutants Joint Transnational Call 2020

Agreement No. 55

Respondent	Alexandre Maurício <a href="mailto:alexandre.mauricio@fct.pt">alexandre.mauricio@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	DUT – Driving Urban Transitions Partnership

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Duration	2021 - ongoing
Counterparties	TUBITAK - Scientific and Technological Research Council of Turkey (Turkey) UKRI - United Kingdom Research and Innovation (United Kingdom) DETEC - Federal Department of the Environment, Transport, Energy and Communications (Switzerland)
Objectives	Other - Urban Transitions
Scope	Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building
Programmes	DUT Call 2022

Agreement No. 56

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
Name of the agreement	Biodiversa+ Partnership "Rescuing Biodiversity to Safeguard Life on Earth"
Duration	2021 - ongoing
Counterparties	TUBITAK, Scientific and Technological Research Council of Turkey (Turkey)
Objectives	Other
Scope	Policy development Institutional strengthening Technical cooperation Joint projects Collaborative research and innovation Knowledge exchange Capacity building Other
Programmes	Call for Research Proposals on "Nature-based solutions for biodiversity, human well-being and transformative change"

Agreement No. 57

Respondent	Maria Germana Santos <a href="mailto:germana.santos@fct.pt">germana.santos@fct.pt</a> Fundação para a Ciência e a Tecnologia, I.P. (FCT) Portugal
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Name of the agreement	European Partnership Agroecology, European Partnership on Accelerating Farming Systems Transition: Agroecology Living Labs and Research Infrastructures
Duration	2024 - ongoing
Counterparties	Ministry of Agriculture and Forestry (TAGEM) (Turkey)
Objectives	Other - AGROECOLOGY will support an agriculture sector that is fit to meet the targets and challenges of climate change, biodiversity loss, food security and sovereignty, and the environment, while ensuring a profitable and attractive activity for farmers.
Scope	Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Other
Programmes	First Joint Call for projects under the theme "Fostering agroecology at farm and landscape levels".

Agreement No. 58

Respondent	Rita Amaral <a href="mailto:rita.amaral@lis-water.org">rita.amaral@lis-water.org</a> LIS-Water Portugal
Name of the agreement	RegWAS LAC Programme to improve public policies and regulation of water and sanitation services in America Latina and the Caribbean
Duration	2020 - 2026
Counterparties	Interamerican Development Bank ADERASA - Asociación de Entes Reguladores de Agua y Saneamiento de las Américas (Colombia)
Objectives	Strengthening policy integration Other - Strengthen policies and regulation
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange Capacity building Exchange visits of experts



Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Programmes	RegWAS LAC Programme
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Agreement No. 59

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
Name of the agreement	Memorandum of understanding between MITECO and the National Water Agency of Brazil
Duration	2023 - ongoing
Counterparties	Agência Nacional de Águas e Saneamento Básico (ANA) (Brazil)
Objectives	Water supplies Circular economy Integrated water resources management Water pollution Strengthening policy integration
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 60

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
Name of the agreement	Agreement between MITECO and the Ministry of Public Works of the Republic of Chile
Duration	2023 - ongoing
Counterparties	Ministry of Public Works of the Republic of Chile (Chile)
Objectives	Water supplies Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Water infrastructures resilience Strengthening policy integration Tools for water management Research infrastructures

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Scope	Water governance Policy development Institutional strengthening Technical cooperation Joint workshops and seminars Capacity building
Programmes	N/A

Agreement No. 61

Respondent	Esther Chacón <a href="mailto:esther.chacon@aei.gob.es">esther.chacon@aei.gob.es</a> Agencia Estatal de Investigación (AEI) Spain
Name of the agreement	MoU between the Ministry of Science and Innovation of the Kingdom of Spain and the Ministry of Science and Technology of the People's Republic of China
Duration	2023 - 2026
Counterparties	Ministry of Science and Technology of the People's Republic of China (China)
Objectives	Water supplies Circular economy Integrated water resources management River basin and groundwater management Tools for water management
Scope	Technical cooperation Joint projects Collaborative research and innovation Knowledge exchange
Programmes	N/A

Agreement No. 62

Respondent	Enrique Navarro <a href="mailto:enrique.navarro@ipe.csic.es">enrique.navarro@ipe.csic.es</a> Spanish National Research Council CSIC Spain
Name of the agreement	Collaboration agreement between the CSIC (Royal Botanical Garden) and the Municipal Public Company of Telecommunications, Drinking water, Sewerage and Basin of Cuenca (ETAPA-EP) of Ecuador for scientific and technical collaboration
Duration	2014 - 2026
Counterparties	Municipal Public Company of Telecommunications, Drinking water, Sewerage and Basin of Cuenca (ETAPA-EP) of Ecuador (Ecuador)
Objectives	Water supplies Awareness raising regarding sensible water consumption Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events River basin and groundwater management

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Water pollution Water infrastructures resilience Tools for water management
Scope	Water governance Technical cooperation Technology transfer Collaborative research and innovation
Programmes	N/A

Agreement No. 63

Respondent	Enrique Navarro <a href="mailto:enrique.navarro@ipe.csic.es">enrique.navarro@ipe.csic.es</a> Spanish National Research Council CSIC Spain
Name of the agreement	CIESM The Mediterranean Science Commission
Duration	2024 - 2029
Counterparties	CIESM The Mediterranean Science Commission
Objectives	Circular economy Functioning and biodiversity Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events Water pollution Strengthening policy integration Tools for water management
Scope	Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Joint projects Joint workshops and seminars Collaborative research and innovation Knowledge exchange
Programmes	Hydrochanges Jellywatch Mediterranean Exotic Species Migratory Seabirds Sharks & Rays

Agreement No. 64

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
Name of the agreement	Memorandum of understanding between MITECO and the Ministry of Equipment and Water of Morocco
Duration	2023 - ongoing

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Counterparties	Ministry of Equipment and Water of Morocco (Morocco)
Objectives	Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events Water infrastructures resilience Strengthening policy integration Tools for water management
Scope	Water governance Data sharing Joint projects Joint workshops and seminars Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 65

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
Name of the agreement	Memorandum of understanding between the Guadalquivir Hydrographic Confederation in Spain and the Tensift Basin Agency
Duration	2023 - ongoing
Counterparties	Tensift Basin Agency (Morocco)
Objectives	Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events Water infrastructures resilience Strengthening policy integration Tools for water management
Scope	Water governance Data sharing Joint projects Joint workshops and seminars Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 66

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Name of the agreement	Memorandum of understanding between the Segura Hydrographic Confederation in Spain and the Loukkos Basin Agency
Duration	2023 - ongoing
Counterparties	Loukkos Basin Agency (Morocco)
Objectives	Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events Water infrastructures resilience Strengthening policy integration Tools for water management
Scope	Water governance Data sharing Joint projects Joint workshops and seminars Knowledge exchange Capacity building Exchange visits of experts
Programmes	N/A

Agreement No. 67

Respondent	Enrique Navarro <a href="mailto:enrique.navarro@ipe.csic.es">enrique.navarro@ipe.csic.es</a> Spanish National Research Council CSIC Spain
Name of the agreement	Collaboration Agreement Between the National Research Council of Spain (CSIC) and the Department of Water and Forests (Morocco)
Duration	2022 - 2027
Counterparties	Department of Water and Forests (Morocco)
Objectives	Water supplies Functioning and biodiversity Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Establishing tools for trans-boundary cooperation Tools for water management
Scope	Water governance Technical cooperation Technology transfer Joint projects Collaborative research and innovation
Programmes	N/A

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Agreement No. 68

Respondent	Esther Chacón <a href="mailto:esther.chacon@aei.gob.es">esther.chacon@aei.gob.es</a> Agencia Estatal de Investigación (AEI) Spain
Name of the agreement	MOU between the Spanish Ministry of Science and Innovation and the Spanish Ministry of Universities and the Ministry of Higher Education, Scientific Research and Innovation of the Kingdom of Morocco)
Duration	2023 - 2028
Counterparties	Ministry of Higher Education, Scientific Research and Innovation of the Kingdom of Morocco (Morocco)
Objectives	Water supplies Circular economy Integrated water resources management River basin and groundwater management Water pollution Water infrastructures resilience
Scope	Technical cooperation Joint projects Knowledge exchange
Programmes	N/A

Agreement No. 69

Respondent	Esther Chacón <a href="mailto:esther.chacon@aei.gob.es">esther.chacon@aei.gob.es</a> Agencia Estatal de Investigación (AEI) Spain
Name of the agreement	MoU between the Ministry of Industry, Trade and Tourism of the kingdom of Spain and the Ministry of Economy and Planning of the kingdom of Arabia Saudí
Duration	2022 - 2026
Counterparties	Ministry of Economy and Planning of the kingdom of Arabia Saudí (Saudi Arabia)
Objectives	Water supplies
Scope	Technical cooperation Joint projects Knowledge exchange
Programmes	N/A

Agreement No. 70

Respondent	Enrique Navarro <a href="mailto:enrique.navarro@ipe.csic.es">enrique.navarro@ipe.csic.es</a> Spanish National Research Council CSIC Spain
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Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Name of the agreement	Partnership for Observation of the Global Oceans (POGO) <a href="https://pogo-ocean.org/">https://pogo-ocean.org/</a>
Duration	2021 - 2026
Counterparties	Multinational
Objectives	Circular economy Functioning and biodiversity Integrated water resources management Resilience, adaptation and mitigation to hydroclimatic extreme events Water pollution Establishing tools for trans-boundary cooperation Tools for water management Research infrastructures
Scope	Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Collaborative research and innovation Knowledge exchange Capacity building
Programmes	An EOVS based Atlantic Integrated Ocean Observing System OpenMODs 3.0 (Open Access Marine Observation Devices Phase 3) Coastal Observing Lab in a Box (COLaB) SEAGRASS – Southeast Asia project for General Regional Awareness of Seagrass by Society BIOTTA (Building Capacity in Ocean Acidification Monitoring in the Gulf of Guinea) Coastal Marine Heatwave Interdisciplinary Research group (CMHIR) CEODOS Chile: A consortium for surveying the coastal ocean in the eastern South Pacific BEACON – Capacity building for Biochemical observation of Anthropogenic pollution, tropical transitional waters

Agreement No. 71

Respondent	Pablo Cuadrado Adanero <a href="mailto:pcuadrado@miteco.es">pcuadrado@miteco.es</a> Ministerio para la Transición Ecológica y el Reto Demográfico   Dirección General del Agua Spain
Name of the agreement	Cooperation agreement between the Ministry of Agriculture, Fisheries, Food and Environment of Spain and the Ministry of Agriculture, Hydraulic Resources and Fisheries of Tunisia on agriculture, water, environment, and climate change
Duration	2018 - ongoing
Counterparties	Ministry of Agriculture, Hydraulic Resources and Fisheries of Tunisia (Tunisia)
Objectives	Integrated water resources management

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Resilience, adaptation, and mitigation to hydroclimatic extreme events River basin and groundwater management Water pollution Water infrastructures resilience Tools for water management
Scope	Water governance Policy development Institutional strengthening Technical cooperation Data sharing Technology transfer Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 72

Respondent	Enrica Spitoni <a href="mailto:enrica.spitoni@isprambiente.it">enrica.spitoni@isprambiente.it</a> Istituto Superiore per la Protezione e la Ricerca Ambientale – ISPRA Italy
Name of the agreement	Memorandum of Understanding between the Italian Ministry of the Environment and EPA Ethiopia
Duration	2023 - 2028
Counterparties	Environmental Forest and Climate Change Commission (Ethiopia)
Objectives	Integrated water resources management Functioning and biodiversity Establishing tools for trans-boundary cooperation
Scope	Joint projects Water governance Policy development Technical cooperation Capacity building
Programmes	Supporting Ethiopia’s Early Warning System - Euro 1,375,040 Sustainable Water Supply System in Rural Areas of Somali and Afar Regional States of Ethiopia - Euro 1,237,697 Joint plan for mobilizing Climate Finance - Euro 250,000 Climate Smart Integrated Rural Development Project in the Pastoralist area of Ethiopia - Euro 4,256,485

Agreement No. 73

Respondent	Enrica Spitoni <a href="mailto:enrica.spitoni@isprambiente.it">enrica.spitoni@isprambiente.it</a> Istituto Superiore per la Protezione e la Ricerca Ambientale – ISPRA Italy
Name of the agreement	Memorandum of Understanding



Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Duration	2021 - 2026
Counterparties	Rwandan Ministry of Environment (Rwanda)
Objectives	Integrated water resources management Resilience, adaptation, and mitigation to hydroclimatic extreme events Circular economy Establishing tools for trans-boundary cooperation Functioning and biodiversity Awareness raising regarding sensible water consumption
Scope	Joint projects Institutional strengthening Knowledge exchange Capacity building
Programmes	Improved green culture and climate change resilience within Rwandan rural communities – Euro 1,238,685.69 GGGI (Global Green Growth Institute) CONTRIBUTION AGREEMENT 3 (Rwanda-Italy Sustainable Development Project - Phase 3) – Euro 455,999.97

Agreement No. 74

Respondent	Enrica Spitoni <a href="mailto:enrica.spitoni@isprambiente.it">enrica.spitoni@isprambiente.it</a> Istituto Superiore per la Protezione e la Ricerca Ambientale – ISPRA Italy
Name of the agreement	Memorandum of Understanding
Duration	2023 - 2028
Counterparties	Ministry of Environment and Sustainable Development of the Democratic Republic of Congo – MEDD (Democratic Republic of Congo)
Objectives	Integrated water resources management Functioning and biodiversity
Scope	Joint projects Knowledge exchange
Programmes	Off-grid decentralized systems based on renewable energy sources and energy efficiency measures - Euro 834.690 Sustainable Energy Services for Rural DRC - Euro 1.015.401

Agreement No. 75

Respondent	Enrica Spitoni <a href="mailto:enrica.spitoni@isprambiente.it">enrica.spitoni@isprambiente.it</a> Istituto Superiore per la Protezione e la Ricerca Ambientale – ISPRA Italy
Name of the agreement	Memorandum of Understanding
Duration	2022 - 2027
Counterparties	Ministry of Agriculture, Fisheries, Environment, Tourism and Crafts of the Union of Comoros (Comoros)
Objectives	Integrated water resources management

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Scope	Institutional strengthening Knowledge exchange Capacity building
Programmes	N/A

Agreement No. 76

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	AAPG - appel à projets générique. Bilateral agreement ANR - FAPESP
Duration	2021 - ongoing
Counterparties	São Paulo Research Foundation (Brazil)
Objectives	Other - Generic call for proposals
Scope	Collaborative research and innovation
Programmes	AAPG 2025 2024 – ongoing

Agreement No. 77

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	AAPG - appel à projets générique. Bilateral agreement ANR - FACEPE
Duration	2009 - ongoing
Counterparties	Foundation for Supporting Science and Technology of the State of Pernambuco (Brazil)
Objectives	Other - Generic call for proposals
Scope	Collaborative research and innovation
Programmes	AAPG 2025 2024 – ongoing

Agreement No. 78

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	AAPG - appel à projets générique. Bilateral agreement ANR - NSTC
Duration	2007 - ongoing
Counterparties	National Science and Technology Council - NSTC (former MOST) (Taiwan)
Objectives	Other - Generic call for proposals

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Scope	Collaborative research and innovation
Programmes	AAPG 2025 2024 – ongoing

Agreement No. 79

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	AAPG - appel à projets générique. Bilateral agreement ANR - RGC
Duration	2011 - ongoing
Counterparties	Research Grants Council – RGC (Hong Kong)
Objectives	Other - Generic call for proposals
Scope	Collaborative research and innovation
Programmes	AAPG 2025 2024 – ongoing

Agreement No. 80

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	IMPLEMENTATION PLAN for the Collaborative Research Action (CRA) on Climate & Cultural Heritage (CCH) 2023
Duration	2023 - ongoing
Counterparties	National Research Council of Thailand (Thailand) Arts and Humanities Research Council (United Kingdom) Research Council of Norway (RCN) (Norway) Swiss National Science Foundation (SNSF) (Switzerland) National Science Foundation (USA) Scientific and Technological Research Council of Turkey (TUBITAK) (Turkey)
Objectives	Resilience, adaptation, and mitigation to hydroclimatic extreme events
Scope	Collaborative research and innovation
Programmes	Collaborative Research Action (CRA) on Climate & Cultural Heritage (CCH) 2023 2023 – ongoing 14,6 M EUR

Agreement No. 81

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	GRANT AGREEMENT Project 101095322 — SD-WISHEES

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

Duration	2023 - ongoing
Counterparties	African Academy of Sciences (Kenya) World experience for Georgia (Georgia) EcoAlbania (Albania)
Objectives	Resilience, adaptation, and mitigation to hydroclimatic extreme events
Scope	Collaborative research and innovation
Programmes	SD-WISHEES. Supporting and Developing Widening Strategies to tackle Hydroclimatic Extreme Events: impacts and Sustainable solutions for cultural heritage 2023 – ongoing 2,73 M EUR

Agreement No. 82

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	GRANT AGREEMENT Project 869178 - AquaticPollutants
Duration	2020 - ongoing
Counterparties	Chief Scientist Office - Ministry of Health (CSO MOH) (Israel) Research Council of Norway (RCN) (Norway) National Agency for Research and Development (NARD) (Moldova) Scottish Enterprise (United Kingdom) Ministry of Higher Education and Scientific Research (MHESR) (Tunisia) Scientific and Technological Research Council of Turkey (TUBITAK) (Turkey) CONFAP / FAPESP (Brazil) Water Research Commission (WRC) (South Africa) National Science and Technology Council (NSTC) - former Ministry of Science and Technology (MOST) (Taiwan)
Objectives	Water pollution
Scope	Collaborative research and innovation
Programmes	AquaticPollutants Joint Transnational Call 2020 2020 – ongoing 20 M EUR

Agreement No. 83

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	GRANT AGREEMENT Project 862555 - Food Systems and Climate (FOSC)
Duration	2019 - ongoing
Counterparties	Ministry of Higher Education, Scientific Research and Innovation – MESRSI (Morocco)

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	Ministry of Higher Education and Scientific Research – MESRS (Algeria) Ministry of Higher Education and Scientific Research – MHESR (Egypt) Ministry of Education Science and Technology – MOEST (Kenya) Ministry of Higher Education, Research and Innovation – MHERI (Senegal) National Secretary of Science, Technology and Innovation – SENACYT (Panama) Honduras Foundation for Agricultural Research – FHIA (Honduras)
Objectives	Other - Food Systems and Climate
Scope	Collaborative research and innovation
Programmes	FOSC CALL 2019 2021 – ongoing 16 M EUR

Agreement No. 84

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	GRANT AGREEMENT Project 101003777 - BiodivRestore
Duration	2020 - ongoing
Counterparties	Water Research Commission (WRC) (South Africa) National Agency for Research and Development (NARD) (Moldova) Ministry of National Education, Vocational Training, Higher Education and Scientific Research (MENFPESRS) (Morocco) National Science and Technology Council (NSTC) - former Ministry of Science and Technology (MOST) (Taiwan) Ministry of Higher Education and Scientific Research (MHESR) (Tunisia) Swiss National Science Foundation (SNSF) (Switzerland) CONFAP / FUNDECT (Brazil)
Objectives	Functioning and biodiversity
Scope	Collaborative research and innovation
Programmes	BiodivRestore Joint Transnational Call 2020 2020 – ongoing 21,3 M EUR

Agreement No. 85

Respondent	Juliette Arabi <a href="mailto:juliette.arabi@agencerecherche.fr">juliette.arabi@agencerecherche.fr</a> French National Research Agency France
Name of the agreement	IMPLEMENTATION PLAN for the Collaborative Research Action (CRA) on Soils and Groundwater (2020)
Duration	2020 - ongoing
Counterparties	Japan Science and Technology Agency (Japan)

Deliverable 5.1 - List of existing agreements or programmes of cooperation with third countries

	<p>Qatar National Research Fund (Qatar)          King Abdullah University of Science and Technology (Saudi Arabia)          Russian Foundation for Basic Research (Russia)          National Science Foundation (USA)          National Science and Technology Council (NSTC) - former Ministry of Science and Technology (MOST) (Taiwan)</p>
Objectives	Other - Towards Sustainability of Soils and Groundwater for Society
Scope	Collaborative research and innovation
Programmes	<p>Collaborative Research Action (CRA) on Soils and Groundwater (2020)          2020 – ongoing          5,4 M EUR</p>



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