



2020 Water JPI Workshop on International Cooperation

Please stay online until the workshop starts at
9.30am (Brussels Time) (remember to Mute
yourself and turn off your Camera)





2020 Water JPI Workshop on International Cooperation

Virtual Workshop
26th May 2020





**2020 WATER JPI WORKSHOP ON
INTERNATIONAL COOPERATION**
WELCOME & GROUND RULES

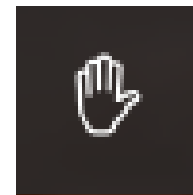
Alice Wemaere

Environmental Protection Agency, IE



Welcome & Ground Rules

- ▶ Please keep your **Microphone Muted** and your **Camera Off** unless you have the floor
- ▶ To comment, ask a question or ask for the floor, please use the chat Function



Important

- ▶ **Workshop will be recorded (Proceedings)**
- ▶ Chat Messages are visible to ALL
- ▶ **Chat Messages will be Exported (Proceedings)**
- ▶ Only Speakers should share their screen



Welcome

3rd workshop of a series of three workshops within the context of the Water JPI activities on International cooperation

60 registrations

- ▶ Vienna in 2018 (Funders)
- ▶ Paris in 2019 (Researchers)



A word cloud of country names in various colors and orientations, set against a background of a large grey oval and a blue water splash on the right side. The names are: France (red), Belgium (blue), Italy (orange), Austria (black), Greece (orange), Turkey (red), Portugal (orange), Republic of Moldova (black), Canada (orange), Netherlands (orange), Cyprus (black), Albania (orange), South Africa (orange), Finland (brown), Denmark (red), Uruguay (orange), Estonia (orange), Egypt (orange), Ireland (orange), Germany (red), and Norway (black).

Format of the Day

Setting the scene – 9.40am – 10.30am

Introduction

Dominique Darmendrail, Water JPI Coordinator

Water4All Partnership

Panos Balabanis, EC DG-RTD

Impact Assessment & Indicators

Effie Amanatidou, ERA-Learn



Examples of IC Strategies – 10.45am – 11.15am

JPI Oceans

Urban Europe JPI

Thorsten Kiefer

Margit Noll

Opportunities with – 11.15am – 12pm

BELMONT Forum

Canada

South Africa

Erica Key

Frederic Fournier

Vinny Pillay



Format of the Afternoon

Breakout Groups Discussion (3 groups) – 1pm to 2.15pm

Plenary Session (Wrap-Up) – 2.30pm – 3pm





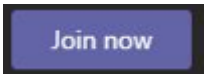
Thanks to our Finnish
Colleagues



Important



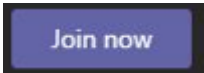
12pm – 1pm: Lunch Break - Please LEAVE the Virtual Meeting



At 1pm – Please join your allocated Breakout Groups



At 2.15pm (end of discussion): Please LEAVE the Breakout Virtual Meeting Room



At 2.30pm – Please Join the Meeting Room for the Plenary Session – Afternoon





2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION

INTRODUCTION

Dominique Darmendrail
Water JPI Coordinator



2015 Mapping Beyond Europe

- ▶ Mapping of RDI activities in 7 targeted countries and first contacts with research funding organisations to invite them to participate in the ERA-NET

- ✓ Brazil
- ✓ Canada
- ✓ China
- ✓ India
- ✓ South Africa
- ✓ USA
- ✓ Vietnam



Criteria: Scientific excellence, development and market



Discussion with

- Chile
- China
- India
- USA

Mediterranean countries (PRIMA)

Israel

Moldova

Norway

Turkey

South Africa

Canada

Taiwan

Egypt

Tunisia

Brazil

Argentina

Thailand

Vietnam

2014

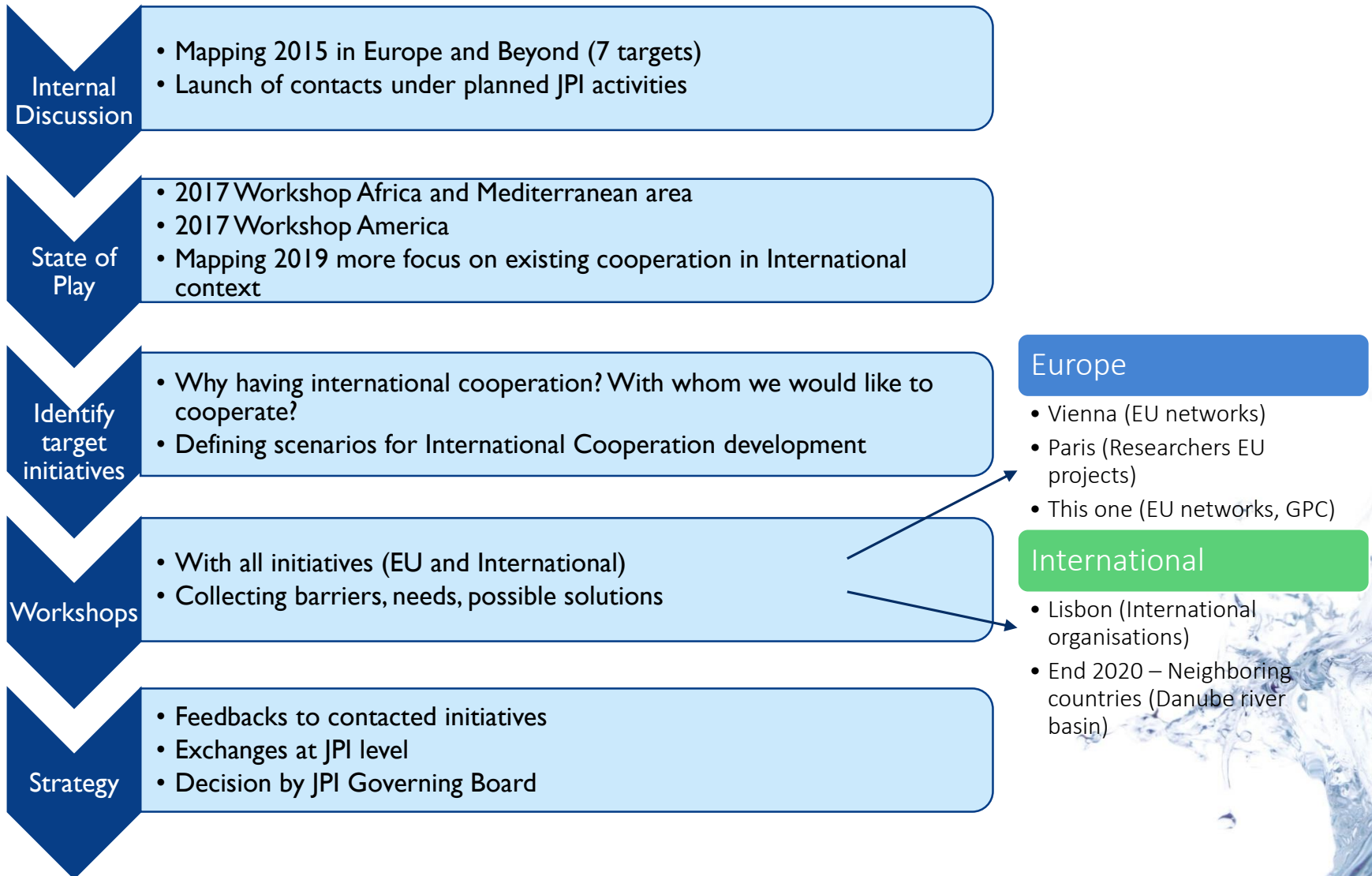
Non EU Water JPI Members

H2020 Associated Countries or Eligible for funding

Third countries

2019

The Water JPI approach

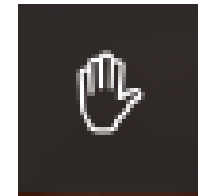


Global Objectives

- ▶ Structure and Plan the JPI activities involving International Cooperation
- ▶ Identify and inform on how to cooperate with the Water JPI (process, detailed documentation)



Any questions?



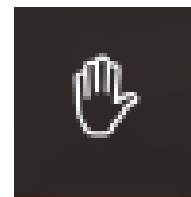



2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION WATER4ALL PARTNERSHIP

Panos Balabanis
EC DG-RTD



Any questions?



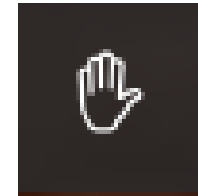


2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION IMPACT ASSESSMENT & INDICATORS

Effie Amanatidou
ERA-Learn



Any questions?





SHORT BREAK

Back at 10.45am





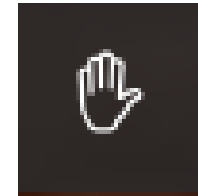
2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION EXAMPLES OF IC STRATEGIES

JPI Oceans

Thorsten Kiefer



Any questions?



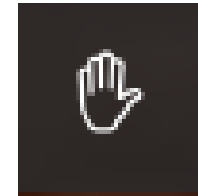


2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION EXAMPLES OF IC STRATEGIES

Urban Europe JPI
Margit Noll



Any questions?





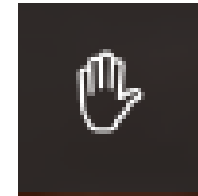
2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION OPPORTUNITIES FOR COOPERATION

BELMONT Forum

Erica Key



Any questions?



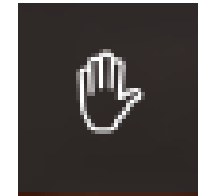


2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION OPPORTUNITIES FOR COOPERATION

South Africa
Vinny Pillay



Any questions?





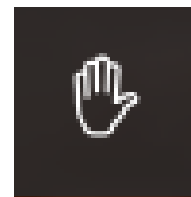
2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION OPPORTUNITIES FOR COOPERATION

Canada

Frederic Fournier



Any questions?





2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION

LUNCH BREAK

Back at 1pm

LEAVE the Virtual Meeting



JOIN your allocated Breakout Groups

Join now



Breakout Group Discussion- I

- ▶ **Host of Virtual Meeting:** Alice Wemaere
- ▶ **Moderator:** Alice Wemaere
- ▶ **Rapporteur:** Rui Munhá



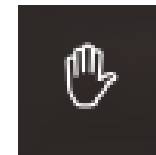
Breakout Group Discussion

Water JPI International Cooperation Strategy

- ❑ Introduction
- ❑ Why is International Cooperation required?
- ❑ How?
- ❑ With Whom?
- ❑ On What? Scope: Joint Challenges
- ❑ Learning from past Experiences
- ❑ Measuring Impact



Comments / Request the Floor



Breakout Group Discussion

Questions (c. 15 minutes per question)

- ❑ Target Audience of the Strategy
- ❑ Aims of the Strategy
- ❑ Structure of the proposed Common Strategy
- ❑ Proposed Objectives



Breakout Group Discussion-2

- ▶ **Host of Virtual Meeting:** Lisa Sheils
- ▶ **Moderator:** Lisa Sheils
- ▶ **Rapporteur:** Osman Tikansak



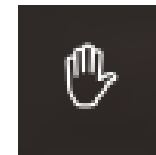
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Breakout Group Discussion-3

- ▶ **Host of Virtual Meeting:** Dorothy Stewart
- ▶ **Moderator:** Dominique Darmendrail
- ▶ **Rapporteur:** Laurence Carvalho



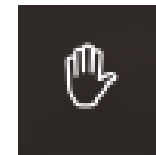
Breakout Group Discussion

Water JPI International Cooperation Strategy

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Comments / Request the Floor



Breakout Group Discussion

Questions (c. 15 minutes per question)

- ❑ Target Audience of the Strategy
- ❑ Aims of the Strategy
- ❑ Structure of the proposed Common Strategy
- ❑ Proposed Objectives





2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION

SHORT BREAK

Back at 2.30pm

LEAVE the Virtual Meeting



JOIN the Virtual room for the Plenary
Session (afternoon)

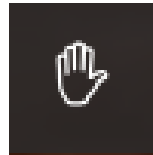
Join now



Breakout Group Discussion Feedback

- Group-1: Rui Munhá
- Group-2: Osman Tikansak
- Group-3: Laurence Carvalho

Any comments / Additional Feedback?





2020 WATER JPI WORKSHOP ON INTERNATIONAL COOPERATION

WRAP UP

Dominique Darmendrail
Water JPI Coordinator



Next Steps

- ❑ Draft Proceedings for review/comments
- ❑ Presentations & Proceedings will be published on the Water JPI website



Towards the JPI IC Strategy



- ▶ Review proposed layout of draft Common Strategy Principles based on:
 - ❑ Outputs from previous stages
 - ❑ Outputs from other related IC4Water tasks

- ▶ Other Preparatory Workshops
 - ▶ Workshop “Public Private Partnerships Business models » - **Delayed due to Covid19 crisis**
 - ❑ Aims: Establish modalities Action plan for possible Public – Private cooperation in RDI programming

 - ▶ Workshop with JPI Members (October 2020)
 - ❑ Aims: To discuss and progress draft Common Strategy

 - ▶ Workshop with Neighbouring countries (November 2020)
 - ❑ Aims: identify specific needs for International River Basin conditions (water diplomacy)

- ▶ Progressing discussions with BELMONT Forum investigating possible ways / mechanisms for cooperation (on-going)

- ▶ Integrating inputs from all actions

- ▶ Final Workshop with JPI Governing Board to discuss
 - Aims: assess proposed strategy and decide
 - Schedule: September 2021

10 Year Roadmap

- Responding to water issues faced by Europe and globally
- Aimed primarily at policymakers and funding organisations

KEY WATER CHALLENGES

- Water is an essential element important for life to the economy and society in the coming years
- By 2025, two thirds of the global population could be facing water stress
- Global water requirements are projected to push beyond sustainable water supplies by 2030, with global use doubling by 2030
- Around 80% of wastewater is discharged untreated
- Agriculture use accounts for 70% of water use worldwide
- Energy production will lead to an 80% increase in water demands by 2030

ADDRESSING THESE CHALLENGES THROUGH THE WATER JPI'S...

Shared Vision...
Together for a water-secure world

Shared Mission...
Jointly enabling 'smart' water solutions for a changing world

WATER RESEARCH & INNOVATION

- The key water challenges facing society
- Sustaining water quality and quantity
- Sustainable use and management of water resources
- Coordinated effort needed to tackle these issues through research and innovation

CORE RESEARCH THEMES & CROSS-CUTTING ISSUES



WATER JPI OBJECTIVES



WATER JPI IMPLEMENTATION

| | |
|----------------------------------|---|
| 10-Year Duration | VISION 2030 <ul style="list-style-type: none"> • High-level document • Key water challenges and research areas |
| Revised on a 5-Year Basis | STRATEGIC RESEARCH AND INNOVATION AGENDA 2025 <ul style="list-style-type: none"> • Core research themes • Provides key research priorities |
| Every 2 Years | JOINT IMPLEMENTATION PLANS <ul style="list-style-type: none"> • Work programme defining the Water JPI actions to address key research priorities |
| Joint Actions | <ul style="list-style-type: none"> • Research & innovation calls • Knowledge hubs • Alignment of national programmes etc. |

► [Water JPI Vision 2030](#)

► [Water JPI SRIA 2025](#)



Thanks to All

- ▶ Speakers
- ▶ Rapporteurs & Moderators
- ▶ All attendees for your contribution
- ▶ Water JPI and IC4Water CSA Secretariats
- ▶ Water JPI Coordinator

