



Water Joint Programming Initiative Submission Comments on the Public Consultation on Articles 185

Date: 07/04/2017

Note: *This contribution can be published as the Water JPI Submission.*

Introduction

Since its approval by the European Council of Competitiveness in December 2011, the Water Joint Programming Initiative (JPI) covers a wide range of water challenges, focusing on ecosystems, citizens, economic sectors (including the bio-economy) and closing the water cycle gap for a more efficient water resources management while bridging demands and supplies. This document has been produced by Research and Innovation Funding Programmes representing 88% of the European National Public investments in these topics. This wide representation of programmes and topics leads to priority setting in different thematic areas in relation with Water challenges from local to global scales.

This short submission has been prepared in relation to the EC Public Consultation on Article 185. This submission builds on the consultation for the preliminary impact assessment of PRIMA (Water JPI Coordinator interviewed by expert group). The questionnaire provided for this consultation on Article 185 was not always applicable to the Water JPI as a network of Research, Development & Initiative (RDI) funders. Where possible and relevant, answers to the Public Consultation questions are provided below.

General Comments

The Water JPI is of the opinion, that there is a:

- ⇒ Need for complimentary actions planned in cooperation with the Water JPI, in relation with the Strategic Research & Innovation Agendas; Article 185s are targeting regional challenges for some or focused thematic issues for others while the JPIs are tackling the defined societal challenge in its globality in a coordinated and integrated way. One of the key JPI's objectives is to progress alignment of national/regional research programmes – going beyond Research & Innovation Agenda setting and Joint Calls.
- ⇒ Risk of competing for funds at EC-level (i.e. Societal Challenges 5 and 2 contributions to PRIMA);
- ⇒ Risk of competing for funds at National-level in some countries (funds which could be dedicated to JPIs);
- ⇒ Risk of not transferring existing or new knowledge with the EU and associated partners, depending on the legal provisions for operating RDI actions.

In addition, it is important to note that some of the answers provided in this questionnaire could also be applicable to the Joint Programming Initiatives. It also felt that some of the questions are too generic, when considering that each of the Articles 185 has its own specificity in terms of types of research funded.

Specific Questions

Question 5

The Water JPI has received/is receiving support from Horizon 2020 (ERANet COFUND Actions & Coordination Support Action).

Question 7

7. EU Added value

How would you assess the following statements about Art.185 initiatives?


between 8 and 8 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Fund high quality R&I projects which cannot be realized at national level alone	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Provide knowledge gains with respect to programme development and implementation	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Increase competitiveness and contribute to economic growth	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Produce higher impact from national R&I investments when embedded in transnational programme	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Allow national R&I capacity building as well as access to foreign knowledge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Raise the attractiveness for foreign researchers to work in your country	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Provide additional financial resources for national R&I from EU cofunding	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Raise political visibility for joint programmes at national and European level	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 8

between 15 and 15 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Build a society and an economy based on knowledge and innovation	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Implement the "Europe 2020" strategy, the EU's strategy for jobs and smart, sustainable and inclusive growth	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Develop and implementing EU policies	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Support the development of the European Research Area, a unified area open to the world, in which scientific knowledge, technology and researchers circulate freely	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Foster excellent science	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Boost industrial leadership	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improve the lifelong health and well-being of all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Secure sufficient supplies of safe, healthy and high quality food and other bio-based products	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Make the transition to a reliable, affordable, publicly accepted, sustainable and competitive energy system	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

<p>Achieve a European transport system that is resource-efficient, climate- and environmentally-friendly, safe and seamless for the benefit of all citizens, the economy and society</p>					
<p>Achieve a resource- and water-efficient and climate change resilient economy and society, protection and sustainable management of natural resources and ecosystems and a sustainable supply and use of raw materials</p>					
<p>Foster a greater understanding of Europe, providing solutions and supporting inclusive, innovative and reflective European societies</p>					
<p>Foster secure European societies in a context of Unprecedented transformations and growing global interdependencies and threats, while strengthening the European culture of freedom and justice</p>					
<p>Spread excellence and widening participation</p>					
<p>Support science with and for society</p>					

Question 9

9. Coherence

How would you assess the following statements about Art.185 initiatives?

between 4 and 4 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Are complementary to / and well coherent with other Horizon 2020 Public to Public Partnership initiatives with similar objectives (i. e. ERA-NET Cofund, Joint Programming Initiatives, EJP Cofund, etc.)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are in line with Horizon 2020 policy objectives	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are in line with broader EU policy objectives, beyond Horizon 2020 policy objectives	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are mainly oriented towards national policy objectives	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 10

10. Effectiveness

How would you assess the following statements about Art.185 initiatives and projects stemming from them?

between 7 and 7 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Contribute to scientific integration	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contribute to managerial integration	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contribute to financial integration	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Allow for easier cross-country cooperation than national programmes	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Allow for easier cross-country cooperation than Horizon 2020 programmes	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Allow for projects that could not be realised within national programmes	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Allow for projects that could not be realised under Horizon 2020	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

Question 11

It should be noted that the situation is different between the existing Articles 185 and “future” Articles 185. The administrative burden is increasing for the national governments and for the researchers for the latter.

11. Efficiency

How would you assess the following statements about Art.185 initiatives?

between 5 and 5 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Provide an appropriate level of administrative burden for Participating States	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Are straightforward and simple in their preparation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Are straightforward and simple in their implementation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Are less burdensome for applicants than national projects	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are less burdensome for applicants than Horizon 2020 projects	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 12

To the specific question: *More human resources are available for the setup of an Art.185 framework*, the Water JPI's position is that this would depend of the Article 185 considered. Efficiency would be increased if the EC was centralising their administration. In addition while more budget is available, it appears to be competing with the budget allocated to already existing initiatives.

12. Future recommendations

Do you think that Art.185 initiatives performance can be improved in the future?

between 8 and 8 answered rows

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Legal and administrative burdens at national level are removed	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
More human resources are available for the set-up of an Art.185 framework	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
More national budgets for Art.185 initiatives are available	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
More human resources are available for efficient / effective implementation of Art.185 initiatives	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A better coordination between national stakeholders is ensured	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Are better embedded in the EU Framework Programme	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The multiplicity of instruments is reduced	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
More harmonisation of funding rules including reporting is achieved	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



Sections C to E

The Water JPI as a network of Member States is unable to reply to the specific questions relating to Sections C to E. Some general remarks include:

- ⇒ To the questions: *Is there sufficient budget contributions from Participating States to achieve the objectives of the Art. 185 Programme?*, this is only the case for some countries and depends on how initiatives and Horizon 2020 are complementing each other.
- ⇒ Are Articles 185 really necessary when the countries involved are already part in another EU initiatives/programmes?
- ⇒ Articles 185 are regional but knowledge produced would be relevant to the rest of EU. There is therefore a risk that this knowledge is not transferred to the rest of EU.
- ⇒ In term of Added Value, Articles 185 could facilitate the access to Research Infrastructure in other non-EU countries. However, there is a need to avoid the multiplication (and risk of duplication) of infrastructure (as developed under other already existing initiatives).
- ⇒ In relation to the Integration of the Preparation Phase of the Article: There is a longer time to reach the actual research stage (from the identification of the need to launching the action and starting its concrete realisation).
- ⇒ Articles 185 would benefit from less complexity and more flexibility for managing the related activities. Articles 185 do not provide the flexibility to cater for emerging priorities.
- ⇒ In the Articles 185, the concept of variable geometry is not applicable. While the introduction of Real Common Pot is seen as positive, this may result in competition in budget allocation at national levels, in additional costs (transfer of funds between countries beyond EU).

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