



REPUBLIC OF SLOVENIA  
MINISTRY OF EDUCATION,  
SCIENCE AND SPORT

# Public-public partnerships (P2Ps) and Slovenian bilateral scientific cooperation in the *Mediterranean*

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## Public-public partnerships (P2Ps)

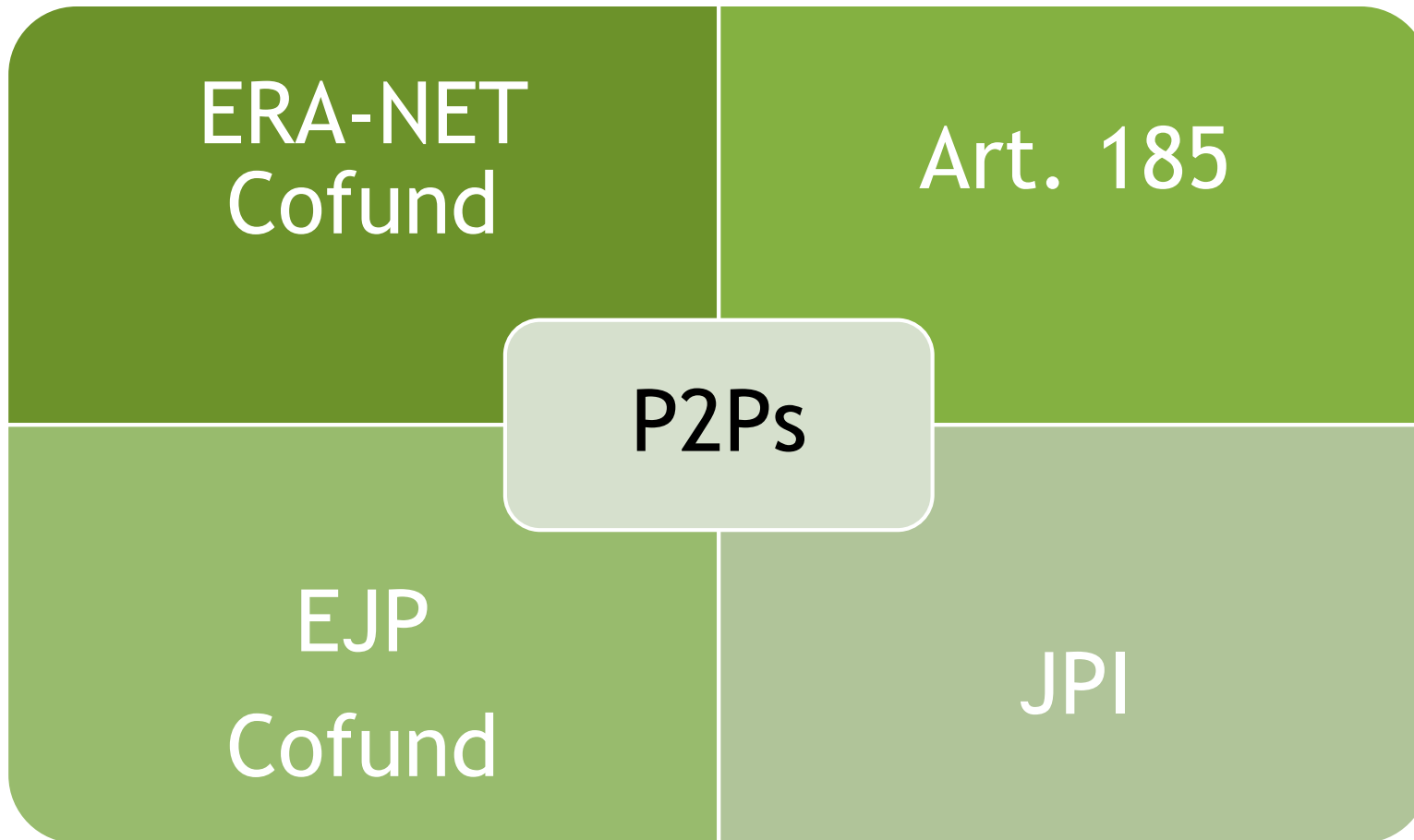
- ▶ involve varying degrees of joint effort, such as the co-ordination and integration of national programmes, the implementation of joint calls with EC contribution, and high-level commitment to address a particular societal challenge

## Bilateral scientific cooperation

- ▶ potential for increasing mutual benefits in the field of science and research and area of utilisation and commercialisation of research outcomes



# Public-public partnerships (P2Ps)





ERA-NET  
Cofund

- ▶ designed to support public-public partnerships in their preparation, establishment of networking structures
- ▶ design to support implementation and coordination of joint activities
- ▶ main goal is to implement joint call of a transnational nature
- ▶ currently 65 running variety of ERA-NETs



ERA-NET  
Cofund

- ▶ Identified 3 running ERA-NET Cofund action in the field of oceans, seas and coasts:
  - ▶ **MarTERA // IT- MIUR**  
(Maritime and Marine Technologies for a New ERA)
  - ▶ **ERA-MBT // SI - MIZŠ, IT - CNR**  
(Marine Biotechnology ERA-NET)
  - ▶ **OCEANERA-NET COFUND // HR - FZOEU**  
(Ocean Energy ERA-NET Cofund)



EJP  
Cofund

- ▶ EJP = European Joint Programme Cofund
- ▶ new type of instrument introduced in H2020 in 2016
- ▶ main purpose is the implementation of a joint programme of activities, mainly direct research and innovation activities (through calls for proposals resulting in financial support to third parties),
- ▶ also allowing coordination and networking activities, including training activities, demonstration and dissemination activities

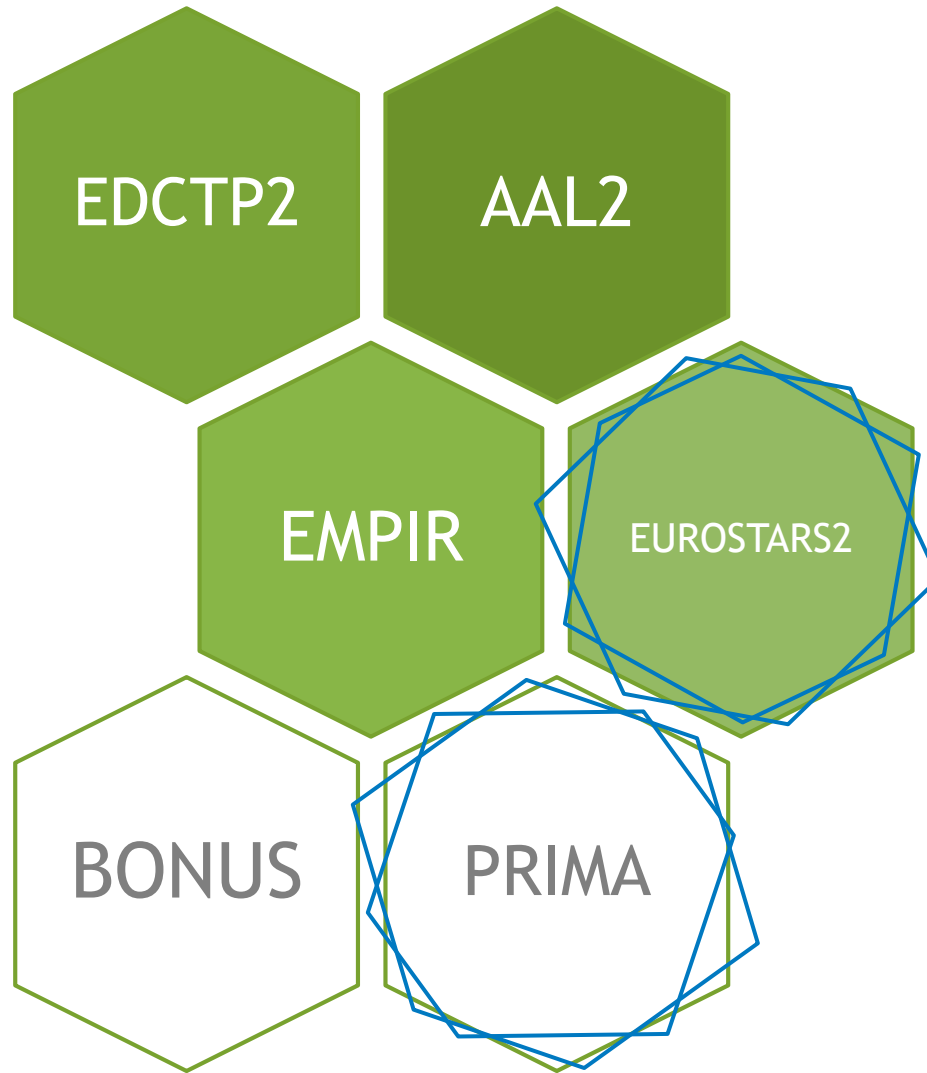


Art. 185

- ▶ implementing Article 185 (TFEU) implies that the participating EU MSs integrate (rather than simply coordinate) their research efforts by defining and committing themselves to a joint research programme, in which the European Community promotes the voluntary integration of scientific, managerial and financial aspects.
- ▶ about joint implementation of national, research and development programmes



Art. 185







	<b>ERA-NET Cofund</b>	<b>EJP Cofund</b>	<b>Art.185</b>
<b>Main activities</b>	Single transnational call for proposals with Union cofunding	Direct research, demonstration and coordination activities	Multiple transnational calls for proposals
<b>Other activities</b>	Possibility to include additional activities incl. additional joint calls in a variable geometry	Possibility to include a limited number of calls for proposals, e.g. by including RFOs	To be defined in the basic act, if justified by the nature of the initiative
<b>Beneficiaries / recipients of EU contribution</b>	Typically RFOs RPOs in exceptional cases Mandated by PS	Typically RPOs RFOs in addition Mandated by PS	Designated Implementation Structure (indirect management)
<b>Participating States (PS) contribution</b>	Normally cash, possibility to allow for in-kind ERA-NETs with RPOs	Normally in-kind, but possibility to include cash contributions from RFOs	Defined in the basic act, normally cash, in-kind contributions if justified by the nature of the initiative
<b>Union contribution</b>	Reimbursement rate set at 33%	Reimbursement rate set in the WP, maximum 70%	Defined in the basic act, in most cases matching the contributions of PS
<b>Duration</b>	5 years	5 years	Typically 10 or more years, with Union contribution over up to 7 years
<b>Establishment</b>	WP H2020	WP H2020	COM Proposal incl. ex-ante Impact Assessment, Decision of Council and EP
<b>Other issues</b>	Can be used to prepare for Art.185 (examples: EMRP/EMPIR, BONUS)	Could be used to prepare for Art.185	Conditional to a dedicated implementation structure Commitment for strong financial, management and scientific integration

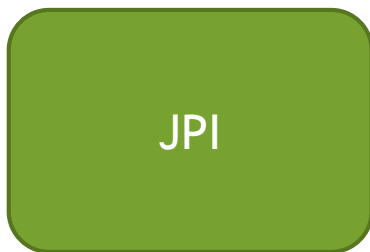


JPI

- ▶ JPI = Joint Programming Initiative
- ▶ aim of the JPP is to pool national research efforts in order to make better use of Europe's public R&D resources and to tackle common European challenges more effectively
- ▶ structured and strategic process whereby MSs agree, on a voluntary basis and in a partnership approach, on common visions and SRIAs to address major societal challenges



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Neurodegenerative Disease  
 Research



Agriculture, Food Security and  
 Climate Change



A Healthy Diet for a Healthy  
 Life



Cultural Heritage and Global  
 Change



Urban Europe - Global Urban  
 Challenges



Connecting Climate Knowledge for  
 Europe



The Potential and Challenges of  
 Demographic Change



Antimicrobial Resistance



Water Challenges for a Changing  
 World



Healthy and Productive Seas and  
 Oceans

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JPI

## JPI OCEANS

- ▶ JPI Healthy and Productive Seas and Oceans (JPI Oceans) was established in 2011 as a coordinating and integrating strategic platform, open to all EU MSs/Acs who invest in marine and maritime research
- ▶ JPI Oceans covers all European sea basins
- ▶ 21 participants (coord.NO, members: IT, HR)
- ▶ SI approached in 2015 to join JPI Oceans / no financial and human resources / now we are in the process of engaging relevant bodies to take part in the JPI Oceans

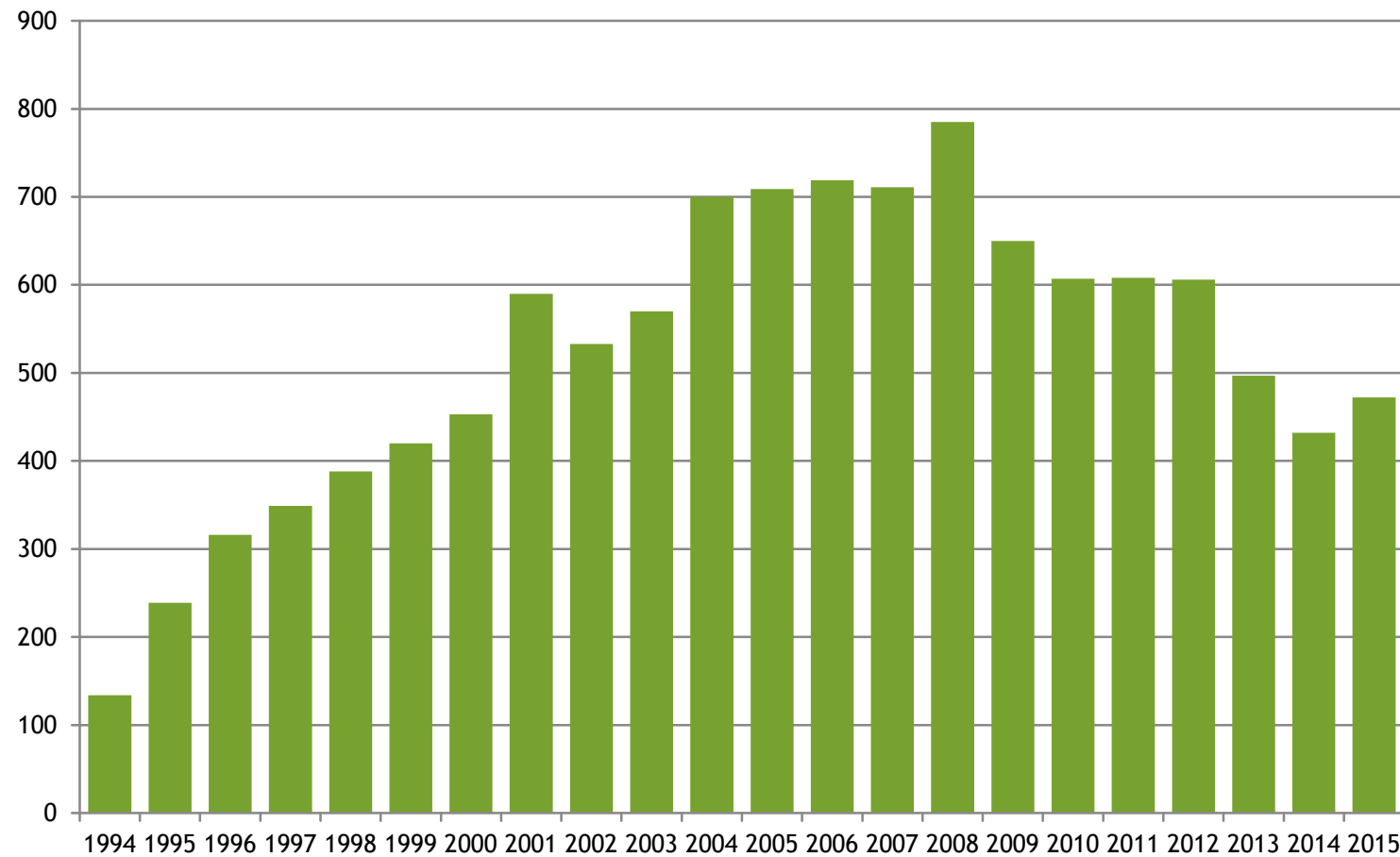


# Bilateral scientific cooperation

- ▶ Intensive development in the field of research and development after Slovenian independence;
- ▶ Priority countries: Neighbouring countries, Western Balkan Countries, EU, BRIC countries, non-European S&T leading countries (Japan, USA), regionally important countries;
- ▶ Cooperation with Mediterranean Countries on the basis of Agreements on Scientific and Technological Cooperation and other documents with: Albania, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, France, Greece, Italy, Izrael, Morocco, Montenegro, Spain, Tunisia, Turkey.

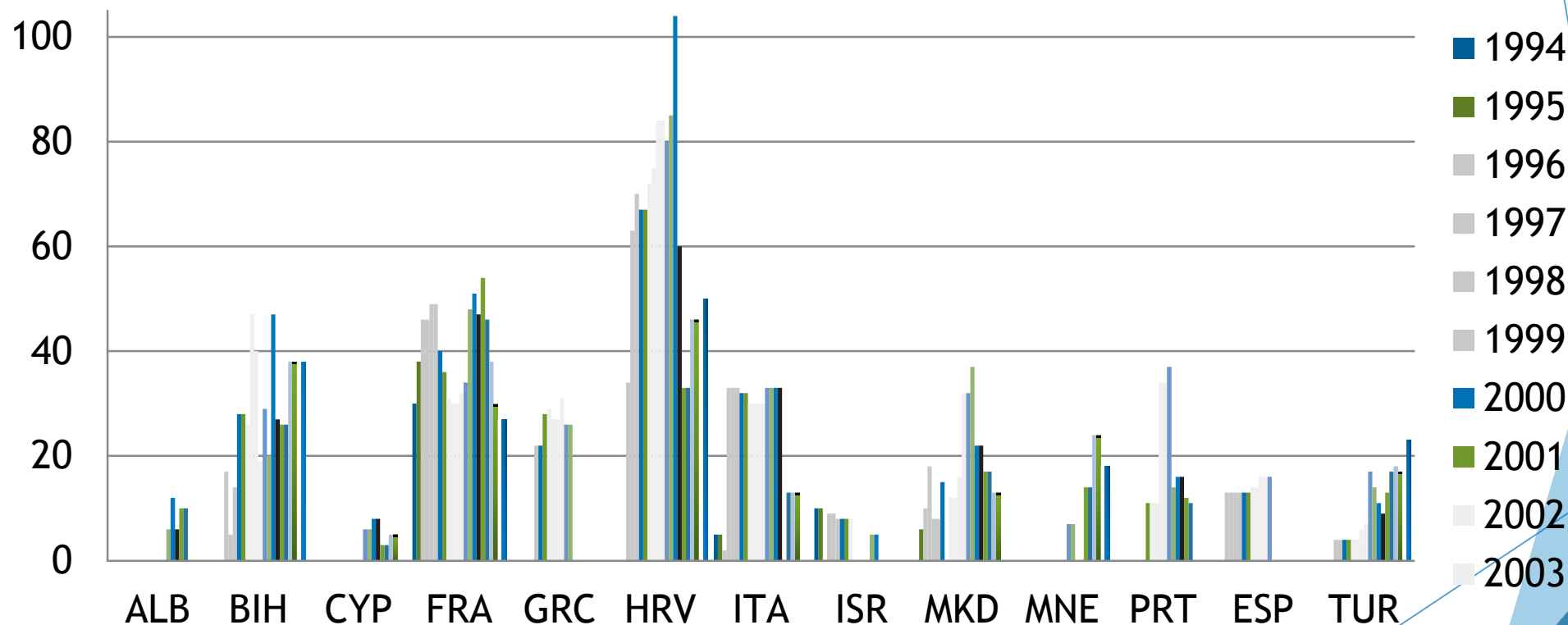


## Number of bilateral research projects 1994-2015





# Number of projects between Slovenia and Mediterranean countries 2005-2016





# Slovenia - Mediteranian Countries Bilateral S&T Cooperation

- ▶ Bosnia nad Herzegovina: 34 projects
- ▶ Montenegro: 26 (1 project for marine sciences)
- ▶ Croatia: 50 projects (4 projects for marine sciences)
- ▶ France: 26 projects
- ▶ Turkey: 23 projects (2 projects for marine sciences)





# Thank you!

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