

(R)evolucija sodelovalnih raziskav in inovacij v EU

1. nacionalni dan evropskih
partnerstev, 25.11.2025

Petra Žagar,
Sektor za znanost, MVZI



REPUBLIKA SLOVENIJA
MINISTRSTVO ZA VISOKO ŠOLSTVO,
ZNANOST IN INOVACIJE



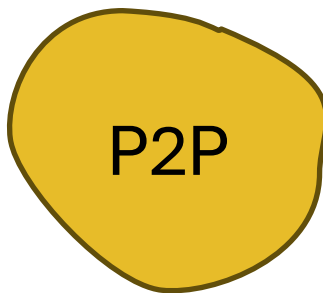




1971
COST

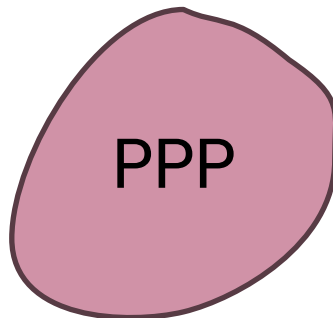
1985
EUREKA

Sodelovalne raziskave



P2P

javno-javna
partnerstva



PPP

javno-zasebna
partnerstva

Sodelovalne raziskave

- povezovanje nacionalnih programov
- združevanje virov
- izogib podvajanju in fragmentaciji
- izvajanje skupnih razpisov za RI projekte

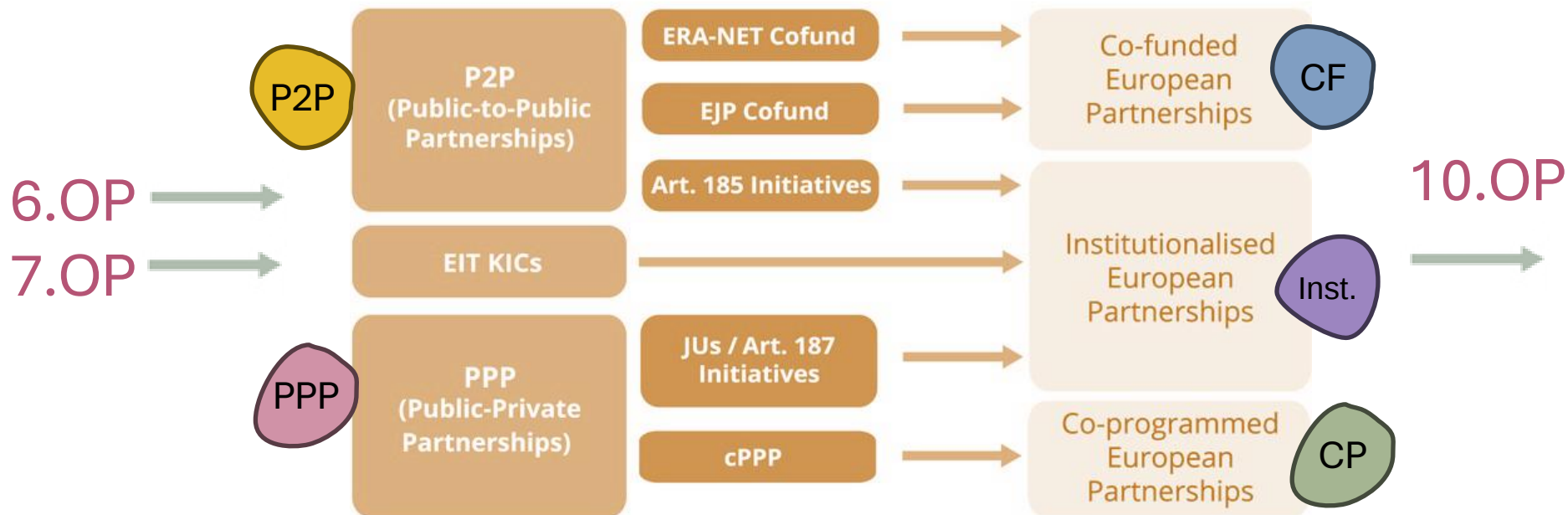
Politični kontekst

2000 Lizbonska strategija

2002 Barcelonski cilj

Horizon 2020

Horizon Europe





Začetno vodilo:

Od razpršenih pobud do
strukturiranega ekosistema.



Evropska partnerstva

so pobude, v katerih se EK in zasebni in/ali javni partnerji zavežejo k skupni podpori razvoja in izvajanja aktivnosti R&I.



6.OP (2002-2006)

- ERA-NET shema
- Pobude po 169. členu PDEU
- ETPs (svetovalna vloga)



2002





6.OP (2002-2006)

- ERA-NET shema
- Pobude po 169. členu PDEU (zdaj 185.)
- ETPs (svetovalna vloga)



7.OP (2007-2013) [1/3]

- ERA-NET
- ERA-NET plus
- Pobude po 169. členu (zdaj 185.)
- JPIs



7.OP (2007-2013) [2/3]

- ETPs (svetovalna vloga)
- JTIs po 171.členu PDEU (zdaj 187)
- cPPP
- EIPs (svetovalna vloga)



2008



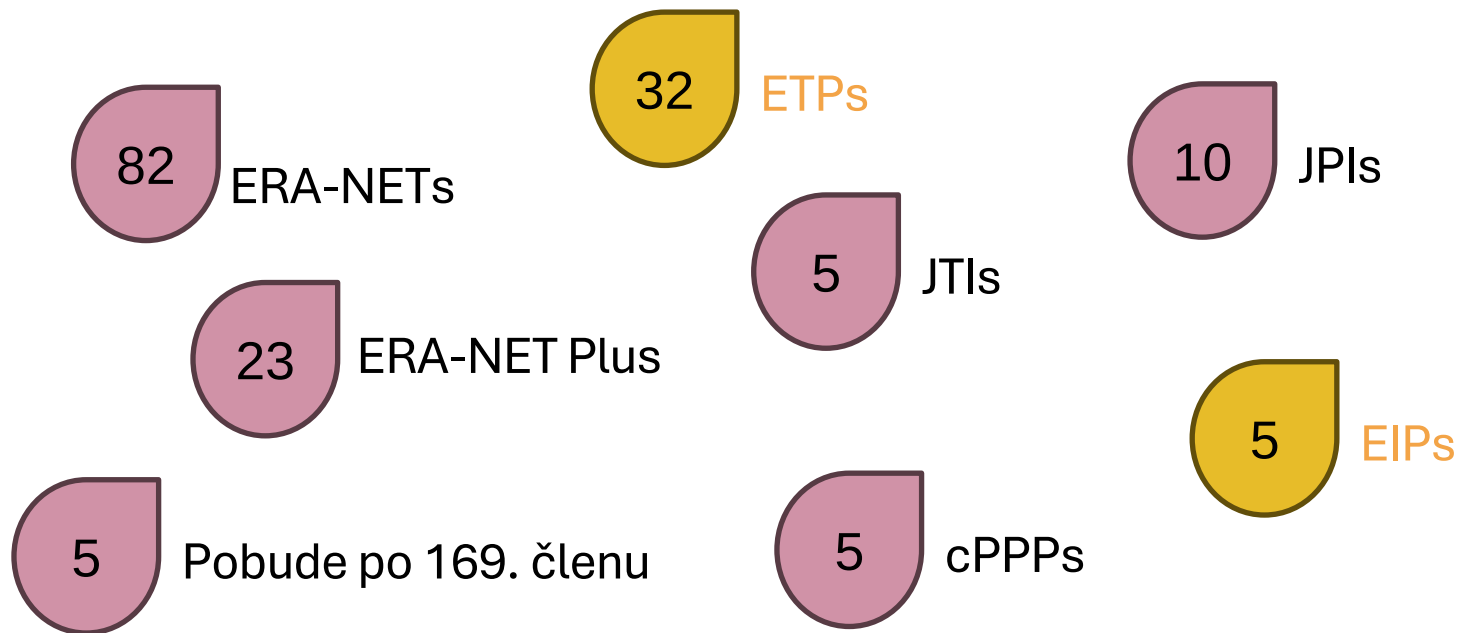


7.OP (2007-2013) [3/3]

- ETPs (svetovalna vloga)
- JTIs po 171.členu PDEU (zdaj 187)
- cPPP
- EIPs (svetovalna vloga)

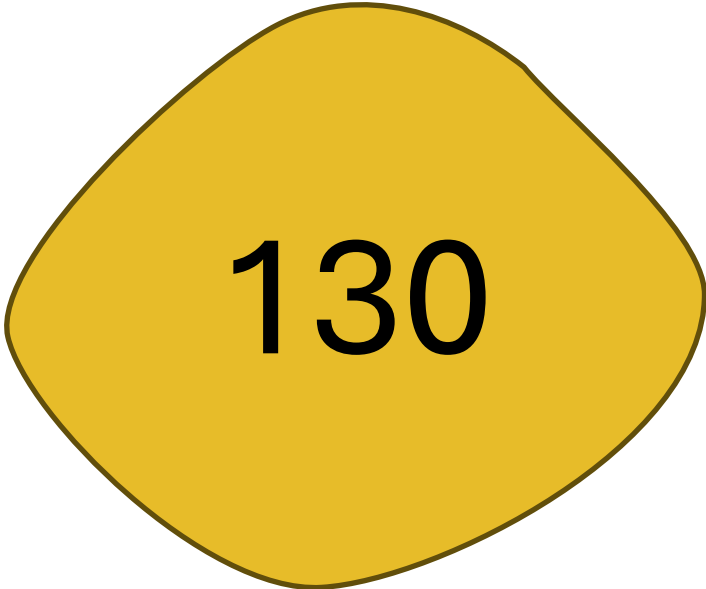


OB ZAKLJUČKU 7.OP





OB ZAKLJUČKU 7.OP

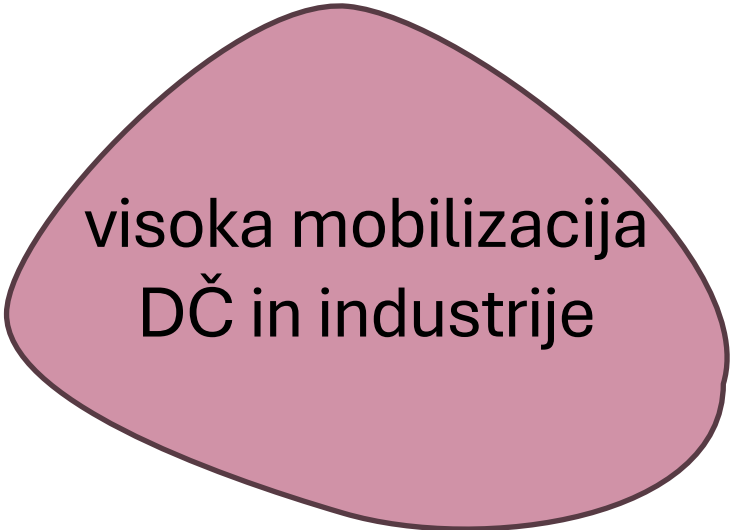


130

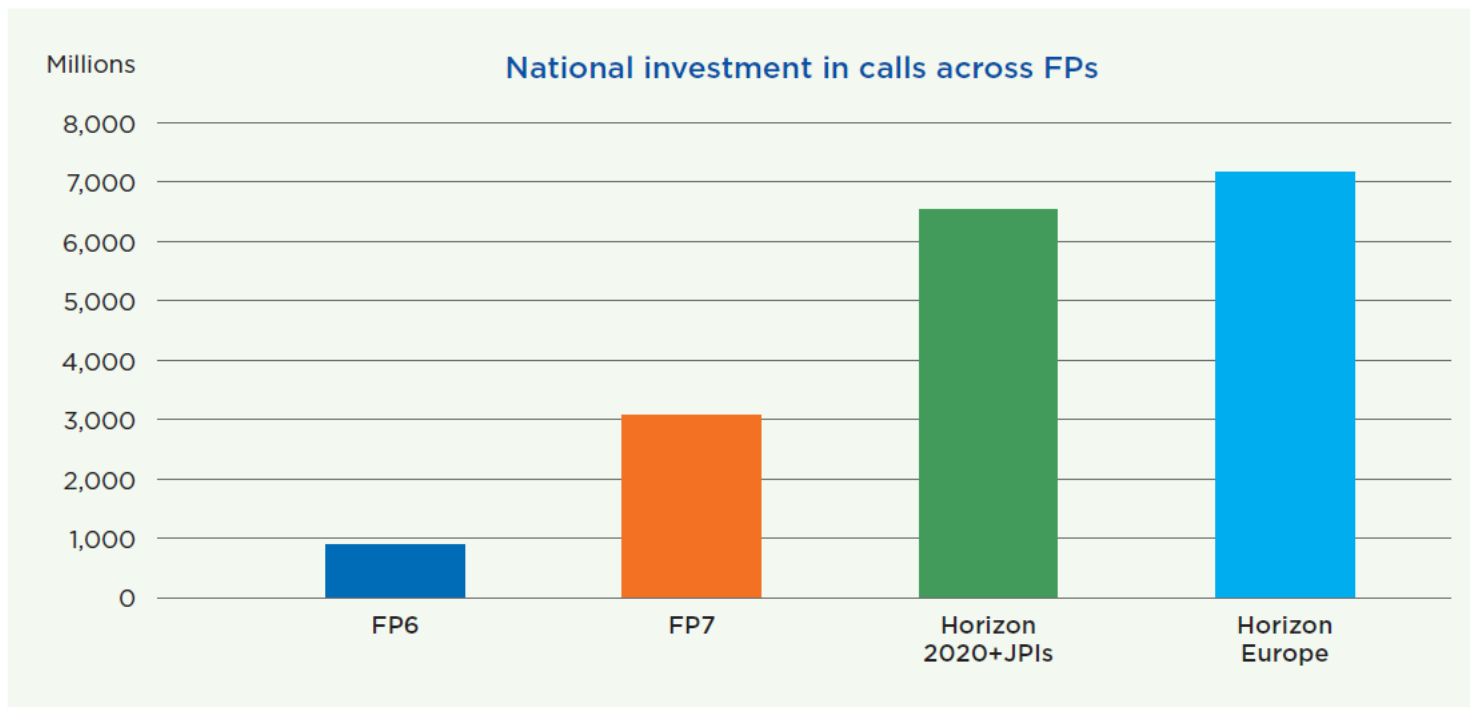


Uspeh ali težava?

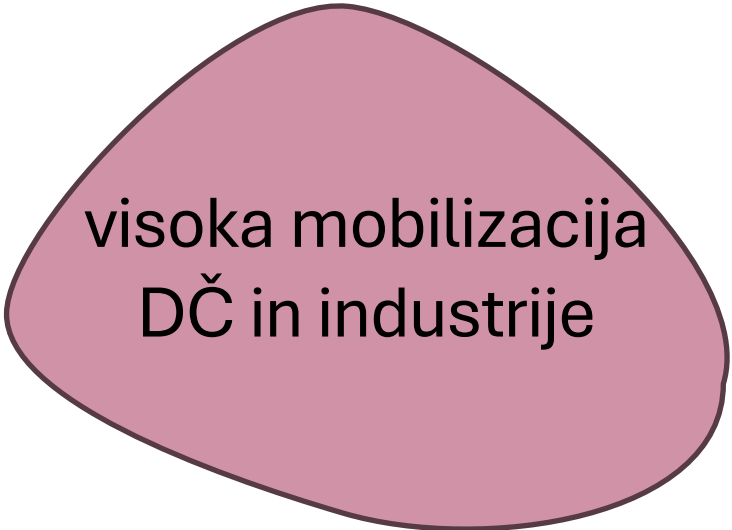
Dosežek



visoka mobilizacija
DČ in industrije



Dosežek



visoka mobilizacija
DČ in industrije



različni instrumenti
so omogočili
eksperimentiranje

Težava

Razdrobljeno
financiranje

Prerivanje tem

Prekrivanje
akterjev

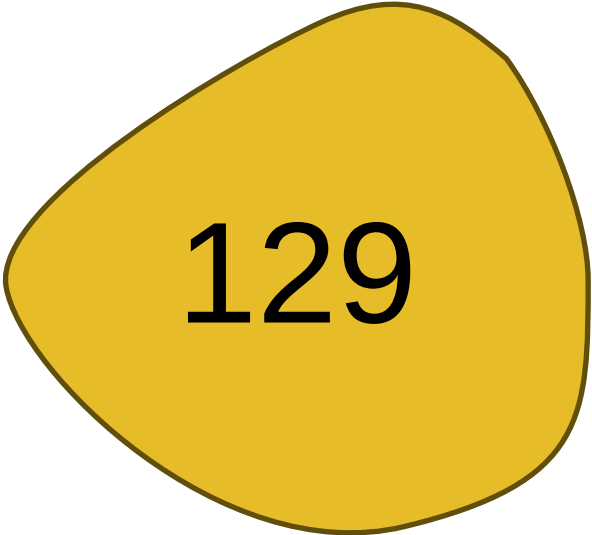
Slabe sinergije



Obzorje 2020 (2014-2020)

- ERA-NET Cofund
- Pobude po 185. členu
- JPIs
- EJP
- JTIs
- cPPP

OB ZAKLJUČKU Obzorja 2020



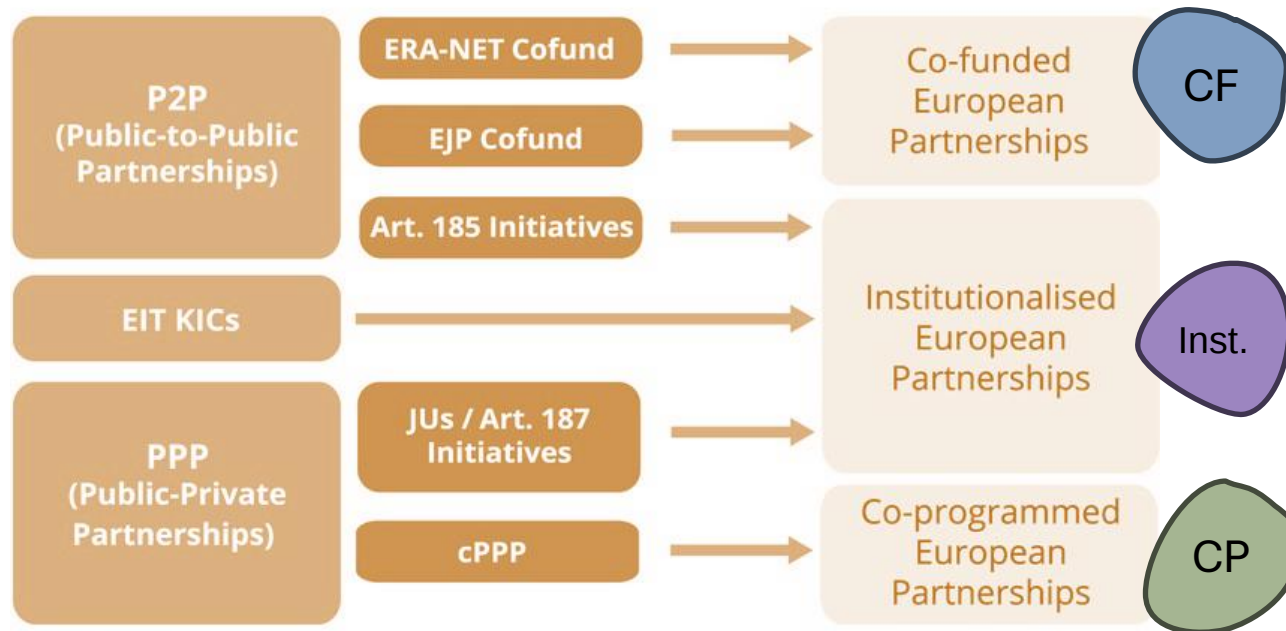
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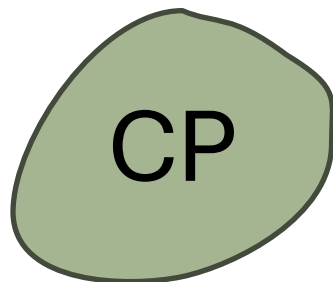
Zakaj poenostavitv?

- Povečana preglednost
- Olajšanje vključevanja
- Krepitev strateškega učinka

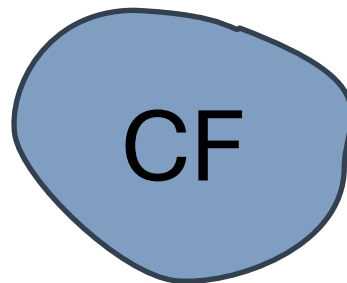
Horizon 2020

Horizon Europe

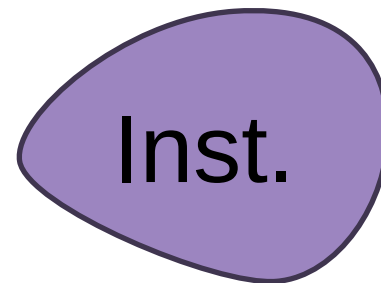




- . MoU
- . razvoj SRIA → „prevod“ v razpise znotraj HEU



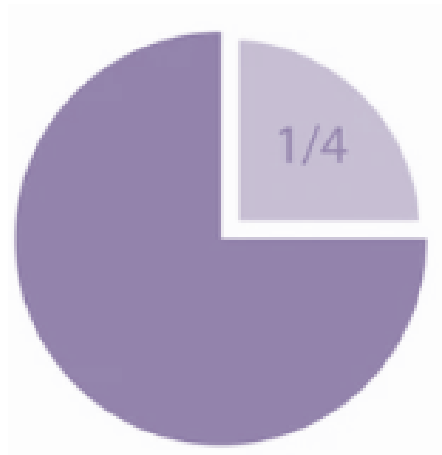
- . GA
- . razpisi za R&I projekte znotraj CF partnerstva
- . višina sofinanciranja s strani EK do 50% (30%)



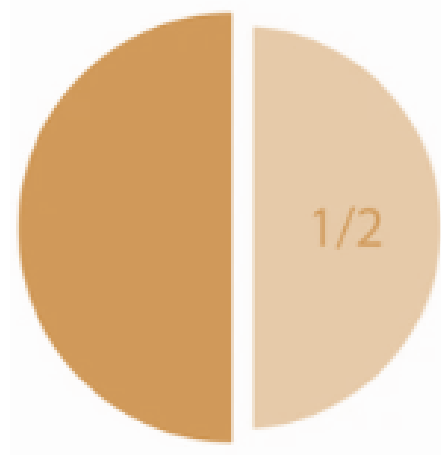
- . A.185/187 PDEU in Uredba EIT
- . prispevek unije je enak prispevku partnerjev (industrija)

Partnerstva niso več le
”projekti”, ampak strateški
mehanizem.

Proračun Obzorja Evropa



Obzorje Evropa



2. steber

Kaj se je spremenilo?

- Zavezanost k racionalizaciji
- Povezava s sofinanciranjem DČ
- Krepitev monitoringa & impkat

PILLAR II - Global challenges & European industrial competitiveness

CLUSTER 1: Health	CLUSTER 2: Culture, Creativity, Inclusive Societies	CLUSTER 4: Digital, Industry & Space	CLUSTER 5: Climate, Energy & Mobility
Innovative Health Initiative	Resilient Cultural Heritage*	Chips (formerly KDT)	Clean Hydrogen
Global Health Partnership	Social Transformations and Resilience*	Smart Networks & Services	Clean Aviation
Transformation of health systems		High Performance Computing	Single European Sky
Chemicals risk assessment		European Artificial Intelligence (Artificial Intelligence)	
ERA for Health			
Rare diseases			
One-Health Anti Microbial Resistance			
Personalised Medicine			
Pandemic Preparedness			
Brain Health*			
		Virtual Worlds*	Driving Urban Transitions
		Textiles of the Future*	
		Raw Materials for the Green and Digital Transition*	

Orange Institutionalised partnerships (Art 185/7)

Green EIT KICs

Blue Co-programmed

Light Blue Co-funded

* Under preparation

PILLAR III - Innovative Europe

EUROPEAN INNOVATION ECOSYSTEMS
Innovative SMEs
EIT
InnoEnergy
Climate
Digital
Food
Health
Raw Materials
Manufacturing
Urban Mobility
Cultural and Creative Industries
Water, Marine and Maritime Sectors and Ecosystem*

CROSS-PILLARS I AND II

European Open Science Cloud

60

PILLAR II - Global challenges & European industrial competitiveness

PILLAR III - Innovative Europe

CLUSTER 1: Health	CLUSTER 2: Culture, Creativity, Inclusive Societies	CLUSTER 4: Digital, Industry & Space	CLUSTER 5: Climate, Energy & Mobility	CLUSTER 6: Food, Bio-economy, Agriculture, Env...	EUROPEAN INNOVATION ECOSYSTEMS
Innovative Health Initiative	Resilient Cultural Heritage*	Chips (formerly KDT)	Clean Hydrogen	Circular Bio-based Euro	Innovative SMEs
Global Health Partnership	Social Transformations and Resilience*	Smart Networks & Services	Clean Aviation	R&I in the Mediterranean Area (Art. 185) PRIMA	
Transformation of health systems		High Performance Computing	Single European Sky ATM Research 3 SESAR	Biodiversa+	
Chemicals risk assessment PARC		European Metrology (Art. 185)	Europe's Rail	Climate Neutral, Sustainable & Productive Blue Economy	
ERA for Health		AI-Data-Robotics	Connected and Automated Mobility	Water4All	
Rare diseases		Photonics	Batt4EU	Animal Health & Welfare	
One-Health Anti Microbial Resistance		Made in Europe	Zero-emission waterborne transport	Accelerating Farming Systems Transitions AgroEcology	
Personalised Medicine		Clean steel – low-carbon steelmaking	Zero-emission road transport	Agriculture of Data	
Pandemic Preparedness		Processes4Planet	Built4People	Safe and Sustainable Food System FutureFoods	
Brain Health*		Global competitive space systems	Solar Photovoltaics*	Forests and Forestry for sustainable Future*	
		Innovative Materials for EU*	Clean Energy Transition		
		Virtual Worlds*	Driving Urban Transition		
		Textiles of the Future*			
		Raw Materials for the Green and Digital Transition*			

 Institutionalised partnerships (Art 185/7)

 EIT KICs

 Co-programmed

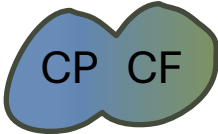
 Co-funded

* Under preparation

CROSS-PILLARS I AND II



10.OP (2028-2034)

- Privzet instrument MoU 
- Izjemoma Pobude po 185. in 187. členu PDEU 



Zakaj sodelovati?

raziskovalci



- Dostop do sredstev
- Vstop v vrhunske mreže
- Sooblikovanje prihodnjih prioritet
- Večja vidnost
- Skupna infrastruktura

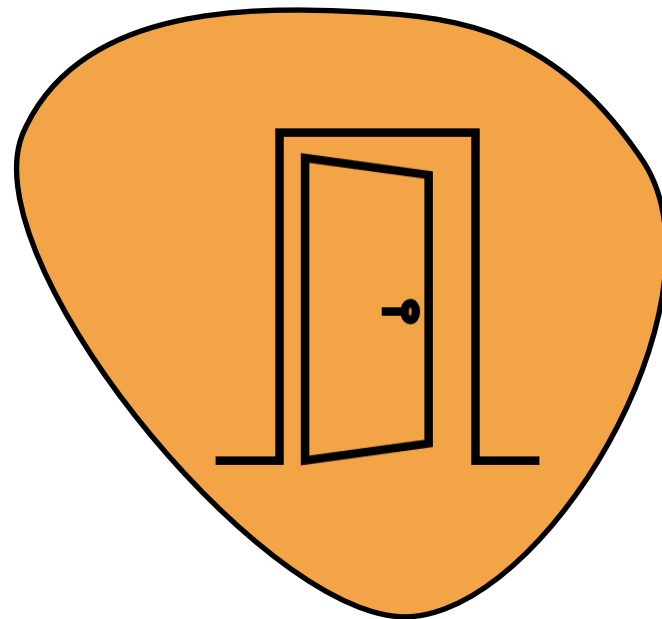
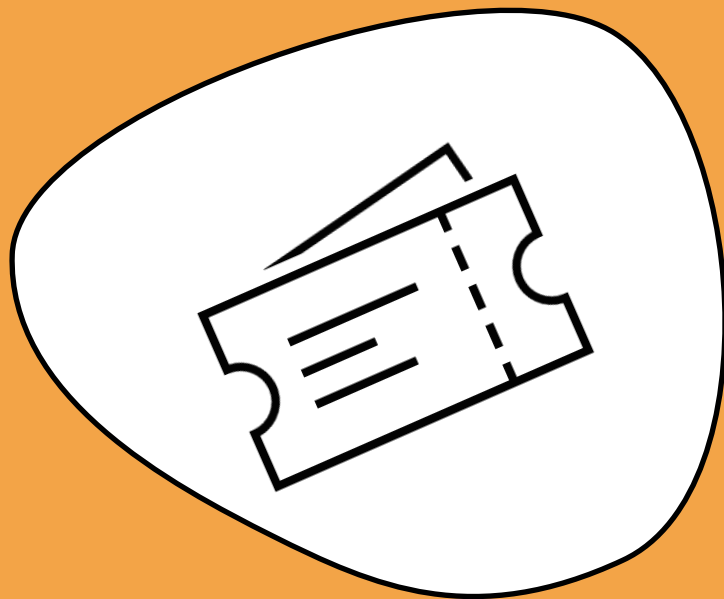


FIGURE 47. Success rates of Institutionalised and Co-programmed Partnerships versus Horizon Europe's overall success rates

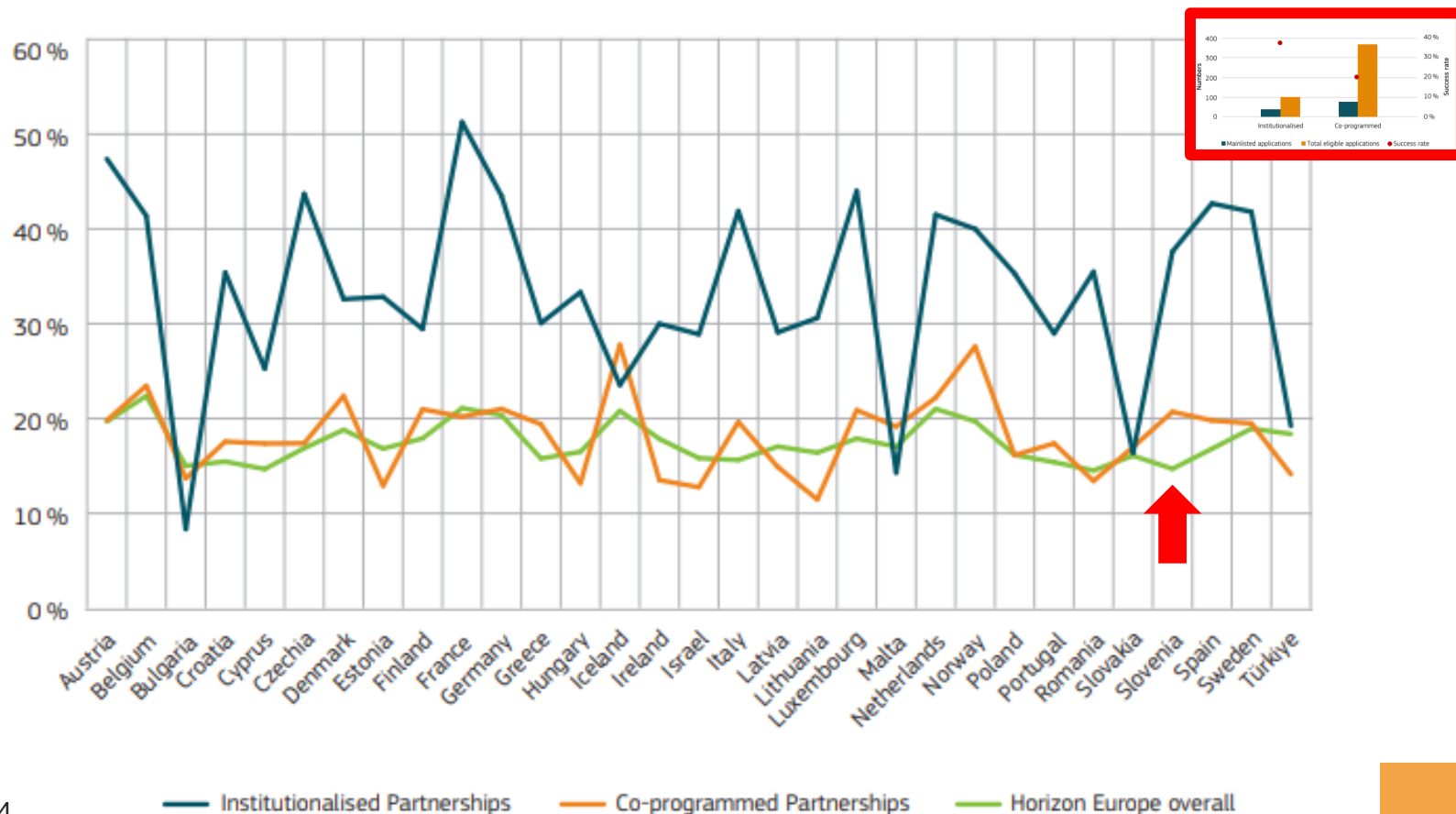
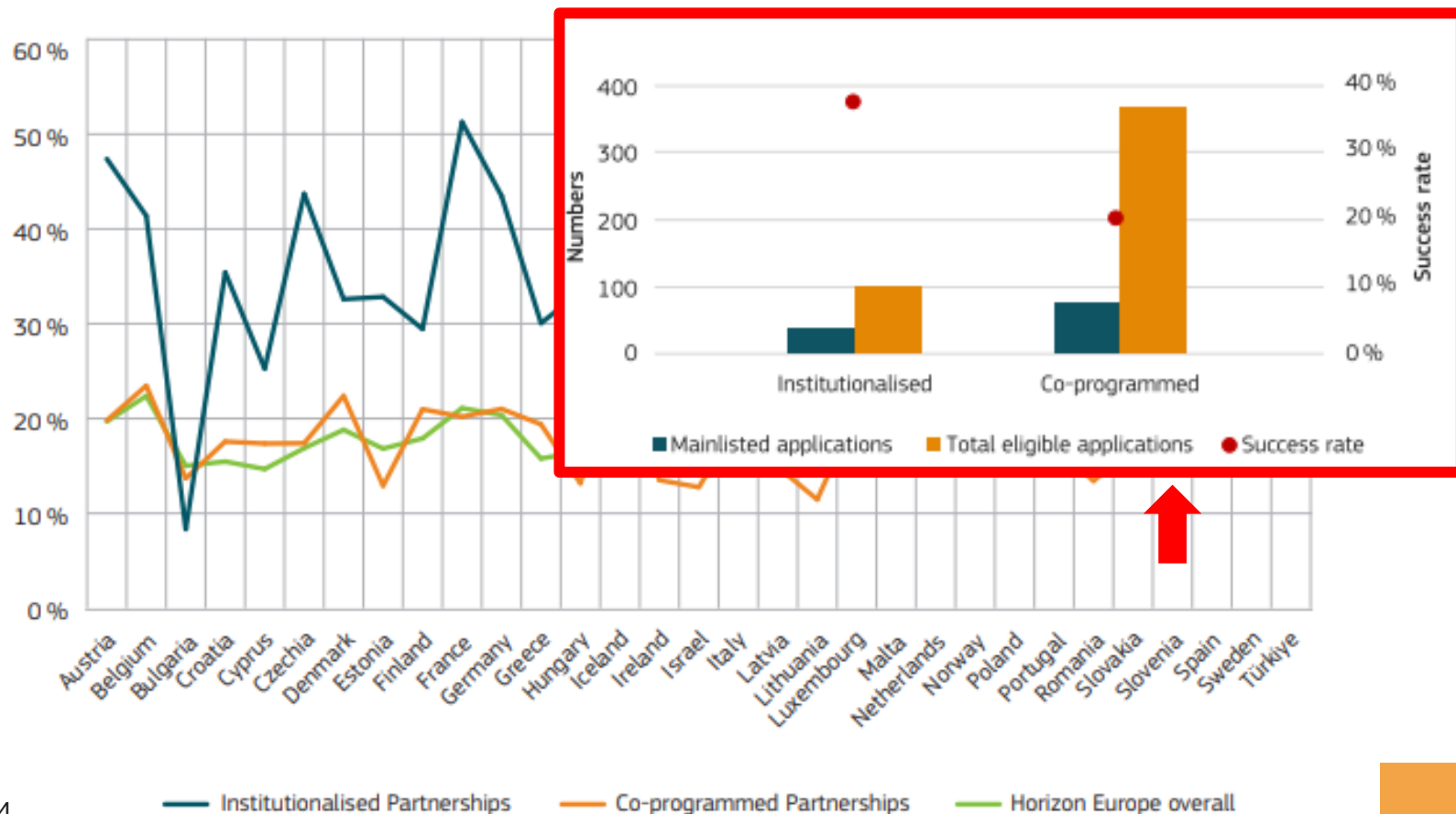


FIGURE 47. Success rates of Institutionalised and Co-programmed Partnerships versus Horizon Europe's overall success rates





skoraj zaključek

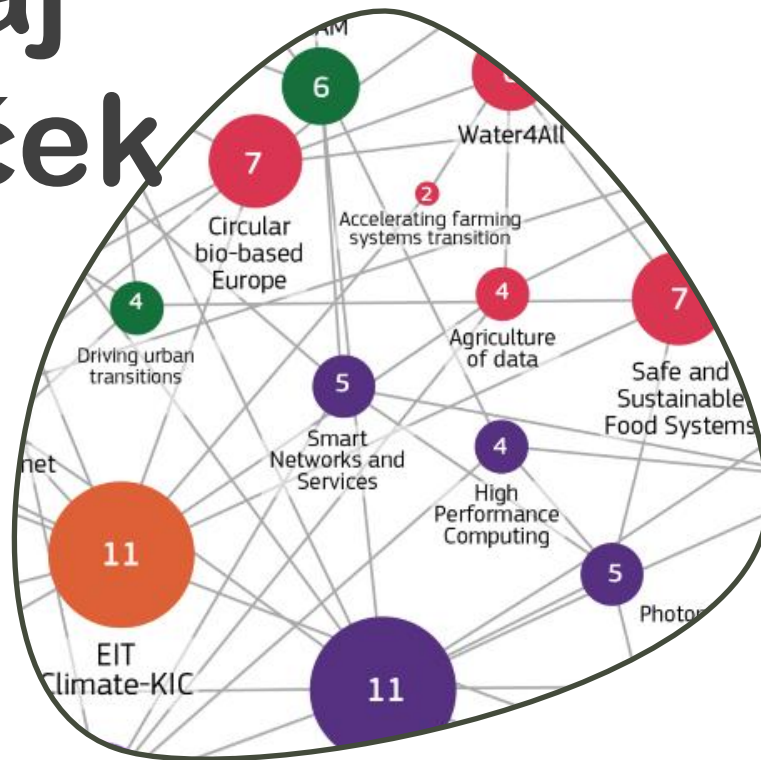


Foto viri: Wikipedia in ERALEARN



Vir: Suno AI

Partnerships' Evolution

Many types once scattered across the EU sky,
Now only three pathways where visions unify.

From chaos to clarity, a cleaner design,
Partnerships in progress, all moving in line.

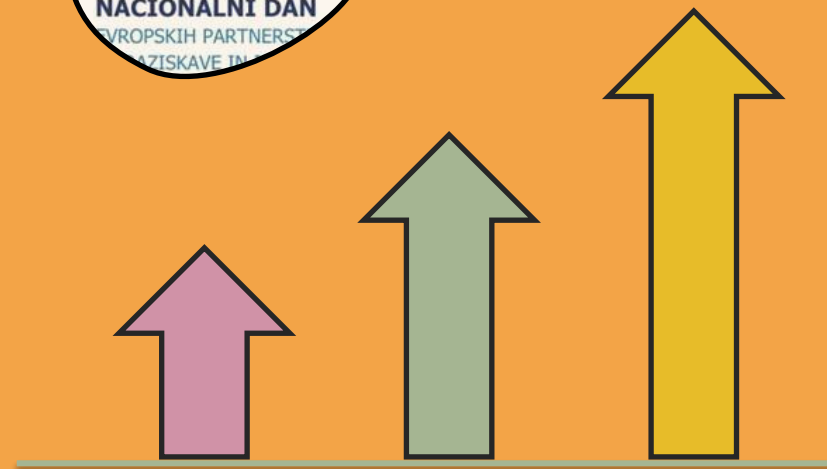
Connection is power, cooperation the key,
Together we're shaping what Europe can be.
From pooling our knowledge to futures we build,
The strength of our union in research fulfilled.

Hvala!

petra.zagar@gov.si



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MINISTRSTVO ZA VISOKO ŠOLSTVO,
ZNANOST IN INOVACIJE



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