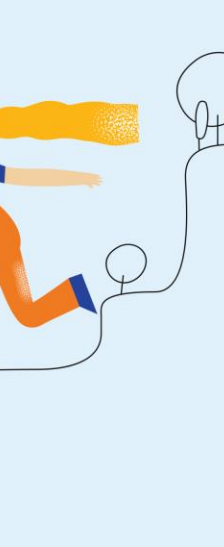
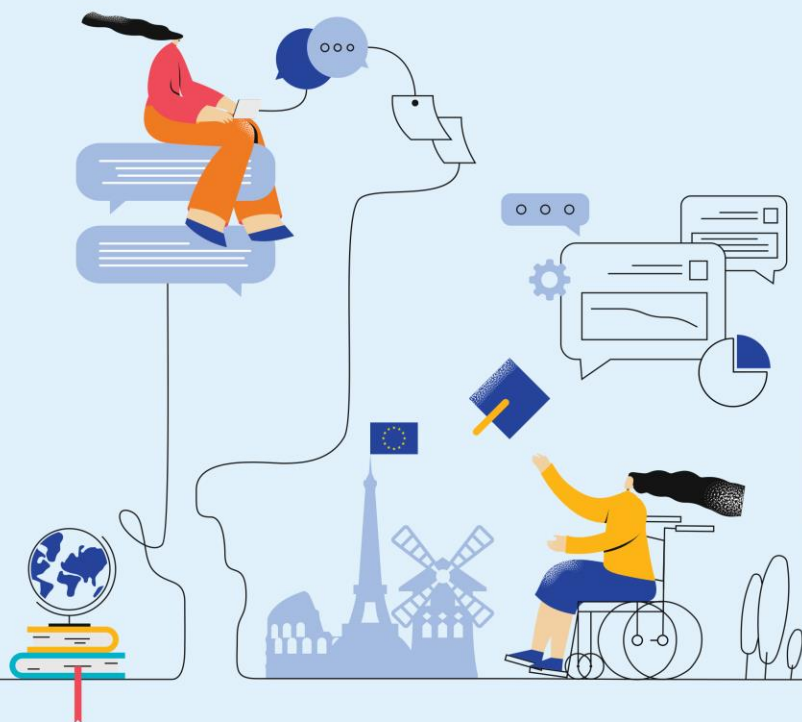


Natječaji za uspostavu implementacijskih struktura misija EU-a programa Obzor

Europa: Tlo, Rak, Ocean i vode

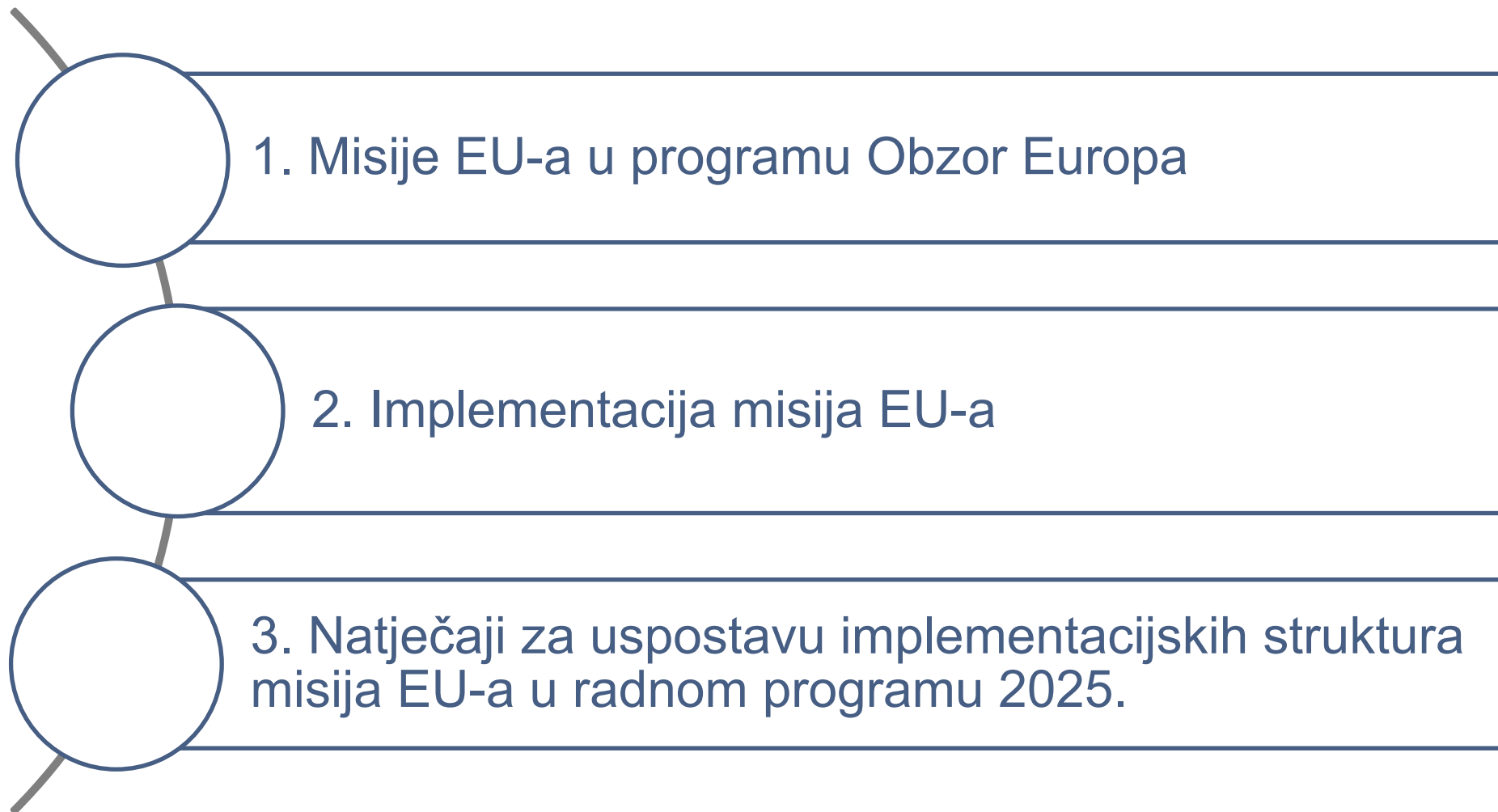


Ivan Munjin

Nacionalna osoba za kontakt za misije EU-a
programa Obzor Europa

**Agencija za mobilnost i programe
Europske unije**

Sadržaj webinara



Misije EU-a u programu Obzor Europa

- ❑ **Misije EU-a su novi pristup** istraživanju i inovacijama i **financijski instrument** u programu Obzor Europa (2021. – 2027.)
- ❑ **„Big science deployed to meet big problems”**
- ❑ **Pet definiranih misija EU-a** teži rješavanju gorućih društvenih izazova do 2030. godine
 - ❑ **Usmjerenost na cilj i postizanje socio-kulturnih promjena**
- ❑ **Zaseban radni program** i oko 10 posto budžeta II. stupa programa Obzor Europa
- ❑ **Ista forma prijave** kao i kod drugih poziva za podnošenje konzorcijskih projektnih prijedloga



Misije EU-a u programu Obzor Europa

Pet misija EU-a:

1. **Prilagodba klimatskim promjenama**: podržati najmanje 150 europskih regija i zajednica da postanu otporne na klimatske promjene do 2030. (Misija „Klima”)
2. **Borba protiv raka**: rad s Europskim planom za borbu protiv raka kako bi se poboljšali životi više od 3 milijuna ljudi do 2030. kroz prevenciju, liječenje i rješenja za dulje i bolje živote (Misija „Rak”)
3. **Obnova naših oceana i voda do 2030.** (Misija „Ocean i vode”)
4. **100 klimatski neutralnih i pametnih gradova do 2030.** (Misija „Pametni gradovi”)
5. **Plan za tlo za Europu**: 100 živih laboratorija i svjetionika koji će voditi tranziciju prema zdravim tlima do 2030. (Misija „Tlo”)



Misije EU-a u programu Obzor Europa

Zajedničko svim misijama EU-a:

- ☐ **Doprinos političkim prioritetima Europske komisije**
- ☐ **Implementacijski planovi misija (MIP)**
- ☐ **Demonstracijska mjesta** (misijske jedinice)
- ☐ **Potreba za širenjem rezultata projekata** i dodatnim financiranjem iz javnih i privatnih izvora
- ☐ **Angažman građana i suradnja dionika** koji do sada nisu surađivali

Korisne poveznice

- ❑ **Uvod u misije EU-a programa Obzor Europa** – [internetska stranica](#) i [webinar](#)
- ❑ [Implementacijski planovi](#) misija EU-a
- ❑ [Radni program](#) za misije EU-a za **2025.**
- ❑ [Nacrt radnog programa](#) za misije EU-a za **2026. – 2027.** (podložan promjeni, još nije usvojen od Europske komisije)
- ❑ [Informativni dani](#) Europske komisije o novim natječajima za misije EU-a u 2025., **22. i 23. 5. 2025.**
- ❑ [Susret umrežavanja](#) (*brokerage event*) **NCP4Missions** za prijavitelje na pozive misija EU-a – **26. i 27. 5. 2025.**
- ❑ [Natječaj](#) otvoreni od strane projekata misija EU-a (*FSTP*)

Implementacija misija EU-a

Program Obzor Europa

- Projekti
- Potpora trećim stranama (FSTP)

Aktivnosti dionika u području misija EU-a

- Projekti
- Aktivnosti
- Politike

Implementacijske strukture misija EU-a

- Koordinacija
- Umrežavanje
- Financiranje

Ciljevi misija EU-a

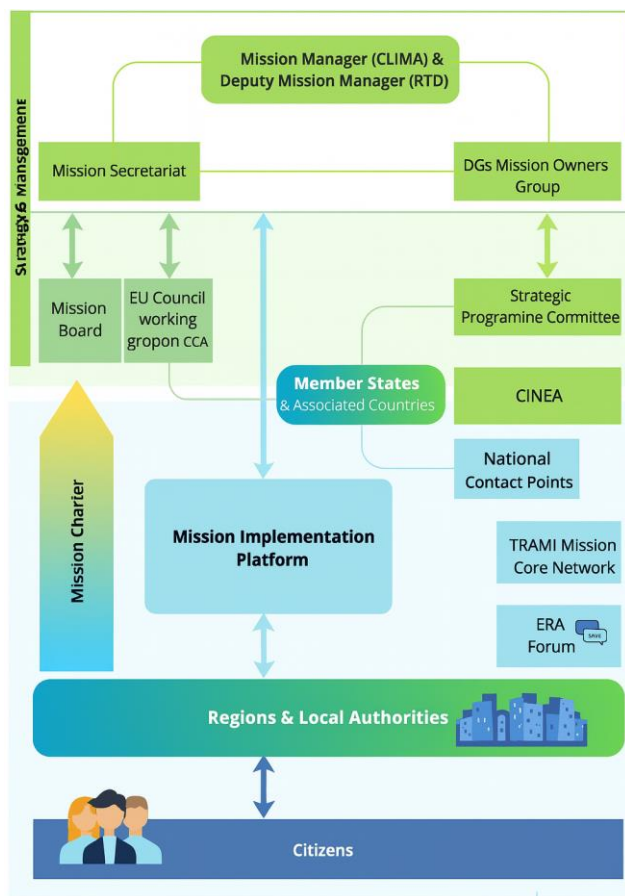
Implementacija misija EU-a

- ❑ *Missions must be governed in a dynamic way harnessing the full power of European creativity... **with flexible governance structures that enable cross-sectoral and cross-institutional coordination.** (str. 26.)*



Implementacija misija EU-a

Struktura upravljanja misijama EU-a



Upravljačka razina:

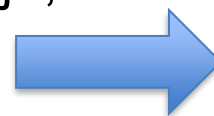
- ❑ Europska komisija

Savjetodavna razina:

- ❑ Odbori za misije, NCP-jevi, radne skupine za Misije EU-a, grupe dionika

Provedbena razina:

- ❑ Implementacijske platforme, države članice, gradovi, regije, **zrcalne skupine, hubovi**, demonstracijska mjesta (misijske jedinice)...



Implementacijske
strukture misija
EU-a u državama
članicama

Implementacija misija EU-a

- **Okvirna uloga nacionalnih implementacijskih struktura za misije EU-a**
 - Okupljanje i umrežavanje svih dionika
 - Savjetovanje donositelja odluka
 - Osvježavanje javnosti i jačanje kapaciteta
 - Informiranje o izvorima financiranja
 - Financiranje aktivnosti doprinosa pojedinoj misiji EU-a
 - Usklađivanje s međunarodnim i inicijativama EU-a



Implementacija misija EU-a

❑ Korisne poveznice

- [Moving forward on the national implementation of EU Missions](#)
- [Missions Playbook](#)
- [Commission Expert Group to support the monitoring of EU missions](#)
– [Final report](#)
- [OECD Mission Community of Practice](#)

Natječaji za uspostavu implementacijskih struktura misija EU-a

Misija	Natječaj	Projekt	Komentar
Rak	HORIZON-MISS-2022-CANCER-01-05 / HORIZON-MISS-2025-02-CANCER-06	ECHoS -	Snimka predstavljanja hrvatskog sudjelovanja u projektu (KBC Sestre milosrdnice)
Prilagodba klimatskim promjenama	HORIZON-MISS-2024-CLIMA-01-02	Adaptation hubs	Snimka predstavljanja hrvatskog sudjelovanja u projektu kao koordinatora (REGEA)
Klimatski neutralni i pametni gradovi	HORIZON-MISS-2021-CIT-01-01 / HORIZON-MISS-2024-CIT-02-01	CapaCITIES CapaCITIES 2.0	Hrvatski sudionik Capacities 2.0 je REGEA
Tlo	HORIZON-MISS-2025-05-SOIL-08	-	
Ocean i vode	HORIZON-MISS-2025-03-OCEAN-07	-	

Natječaji za uspostavu implementacijskih struktura misija EU-a

Šifra poziva	Naziv poziva	Vrijeme otvaranja	Vrijeme zatvaranja	Tip prijave	Tip aktivnosti	Proračun mil. €	Indikativni broj projekata
HORIZON-MISS-2025-02-CANCER-06	Support to the network of National Cancer Mission Hubs (NCMHs)	6.5.2025.	16.9.2025., 17:00	Single stage	CSA	11	1
HORIZON-MISS-2025-03-OCEAN-07	Mission Lighthouses coordination and support activities	7.5.2025.	24.9.2025., 17:00	Single stage	CSA	14,2	4
HORIZON-MISS-2025-05-SOIL-08	Support to the operation and further development of soil-health science-policy interfaces and national soil-health hubs	6.5.2025.	30.9.2025., 17:00	Single stage	CSA	6	1

Misija Rak – izazovi i ciljevi



IZAZOVI

- ❑ Svake godine u Europi **2,7 milijuna ljudi je diagnosticiran rak**
- ❑ **1,3 milijuna** ljudi umire od raka svake godine (procjena - 3,24 milijuna do 2040.)
- ❑ Ukupni troškovi raka u Europi u 2018. su procijenjeni na **199 milijardi eur**

CILJ

Poboljšati život više od 3 milijuna ljudi do 2030. kroz prevenciju i liječenje za one koji su pogođeni rakom, uključujući njihove obitelji, da žive duže i bolje.

U
suradnji

**Četiri
specifična cilja**

- 1. Razumijevanje raka**
- 2. Prevencija**, uključujući probir (screening) i rano otkrivanje
- 3. Dijagnoza i liječenje**
- 4. Kvaliteta života**



Implementacija misije Rak

Potporna uspostavi *Cancer Mission Hubs*:

- ☐ Projekt [ECHoS](#)
- ☐ [European Observatory on Health Systems and Policies](#)
- ☐ HORIZON-MISS-2025-02-CANCER-06: [Support to the network of National Cancer Mission Hubs \(NCMHs\)](#)
- ☐ Primjeri dobre prakse: [Poljska](#), [Belgija](#), [Norveška](#)

Box 1: The Penta Helix model for multi-stakeholder collaboration

The Penta Helix model for multi-stakeholder collaboration is an effective strategy to achieve meaningful innovative solutions. This approach extends the classical collaboration between public and business sectors and academic institutions to also include the non-profit sector and citizens. By understanding their interactions and dependencies, and by engaging in co-creation processes, organisations are more prone to develop meaningful solutions to the problem at hand. The ECHoS project has adapted the Penta Helix framework model to reflect the needs of the health and care sector, including research, and applied it to the field of cancer. The five key group of stakeholders include:

- i) **Public Administration**, representing policymakers, authorities, regulators, government, etc.;
- ii) **Health and Care**, representing public and private hospitals, oncology centres, pharmacies, diagnostic centres, laboratories, etc.;
- iii) **Knowledge and Academia**, representing both academic and non-academic research centres, knowledge hubs, innovation clusters, higher education institutions, etc.;
- iv) **Business sector**, representing pharmaceutical and medical device industries, employers, media, banks, the commercial sector, etc.; and
- v) **Citizens and Civil Society**, representing patients (and patient associations), citizens, charities, non-profit organisations, entities from the social and education sectors, etc.

HORIZON-MISS-2025-02-CANCER-06

- **HORIZON-MISS-2025-02-CANCER-06: Support to the network of National Cancer Mission Hubs (NCMHs)**
 - Tip aktivnosti: CSA
 - Budžet (u milijunima EUR): 11
 - Očekivani broj projekata: 1
 - *Lump sum* financiranje
 - [Webinar: Jednokratno financiranje \(*lump sum*\) u programu Obzor Europa](#)
- Svrha natječaja:
 - stvaranje mreže *National Cancer Mission Hubs* (NCMH)
 - NCMH trebaju nastaviti raditi do 2030. i dalje
 - nastavak ECHoS projekta

HORIZON-MISS-2025-02-CANCER-06

Projektni prijedlog treba adresirati:

- **Enhance the capacity of NCMHs in Member States and Associated Countries**, through knowledge exchange and training, and expanding the geographical outreach of the NCMHs activities in each Member State and Associated Country;
- **Support the Networks' work** such as coordination of EU cancer research activities and policy actions;
- **Develop a methodology on mission-driven implementation of Mission actions** with a view to building synergies at national and regional levels;
- **Support the engagement of relevant national, regional or local actors**, including civil society as well as business and legal advisors, including those who haven't been involved previously, in regular thematic policy dialogues and country-specific dialogues on cancer to increase the impact of EU cancer-related R&I and policies at national, regional and local level;
- **Organise regular citizen engagement activities**, at least one per year related to the objectives of the Mission, such as on prevention or screening and/or organise activities for a country or a number of countries using tools and materials developed by the European Observatory on Health Systems and Policies in each Member State and Associated Country, with a view to increase awareness and participation in policy discussions;

HORIZON-MISS-2025-02-CANCER-06

- **Develop strategies for NCMHs to reach long-term sustainability** and to create a level of interest from stakeholders including from philanthropy, to attract private funding beyond EU programmes in support of NCMHs;
- **Disseminate the results of NCMHs Networks' activities**, through organisation of a yearly conference and development of policy reports;
- **Provide a yearly summary report of national Mission-related activities** to contribute to the monitoring of progress of the Mission implementation at national and regional levels;
- **Organise regular exchanges and training practices between the NCMHs and hubs of the other four Missions**, e.g. in the area of stakeholder and citizen engagement, long-term sustainability of mission hubs, and building of synergies;
- **Work closely with Horizon Europe National Contact Points to enhance their activities**, such as raising awareness about Cancer Mission funding activities through information events (e.g. info-days, conferences, mutual-learning events, brokerage events, and communication tools). Collaborate closely with Cancer Mission Board members to engage new stakeholders, and to mobilise and align additional funding in support of NCMHs;
- **Work closely with relevant international institutions and initiatives addressing science policy interaction relevant to the Cancer Mission**, including relevant OECD initiatives aiming at strengthening evidence-informed policy making for mission-oriented innovation (e.g. contributing to the Community of Practice through mutual learning, workshops and networking initiatives);
- **Establish appropriate collaboration with the consortium implementing HORIZONMISS-2024-CANCER-01-06 (EU-CIP)** for joint activities such as dissemination and outreach related to the national nodes of the European Cancer Patient Digital Centre (ECPDC)

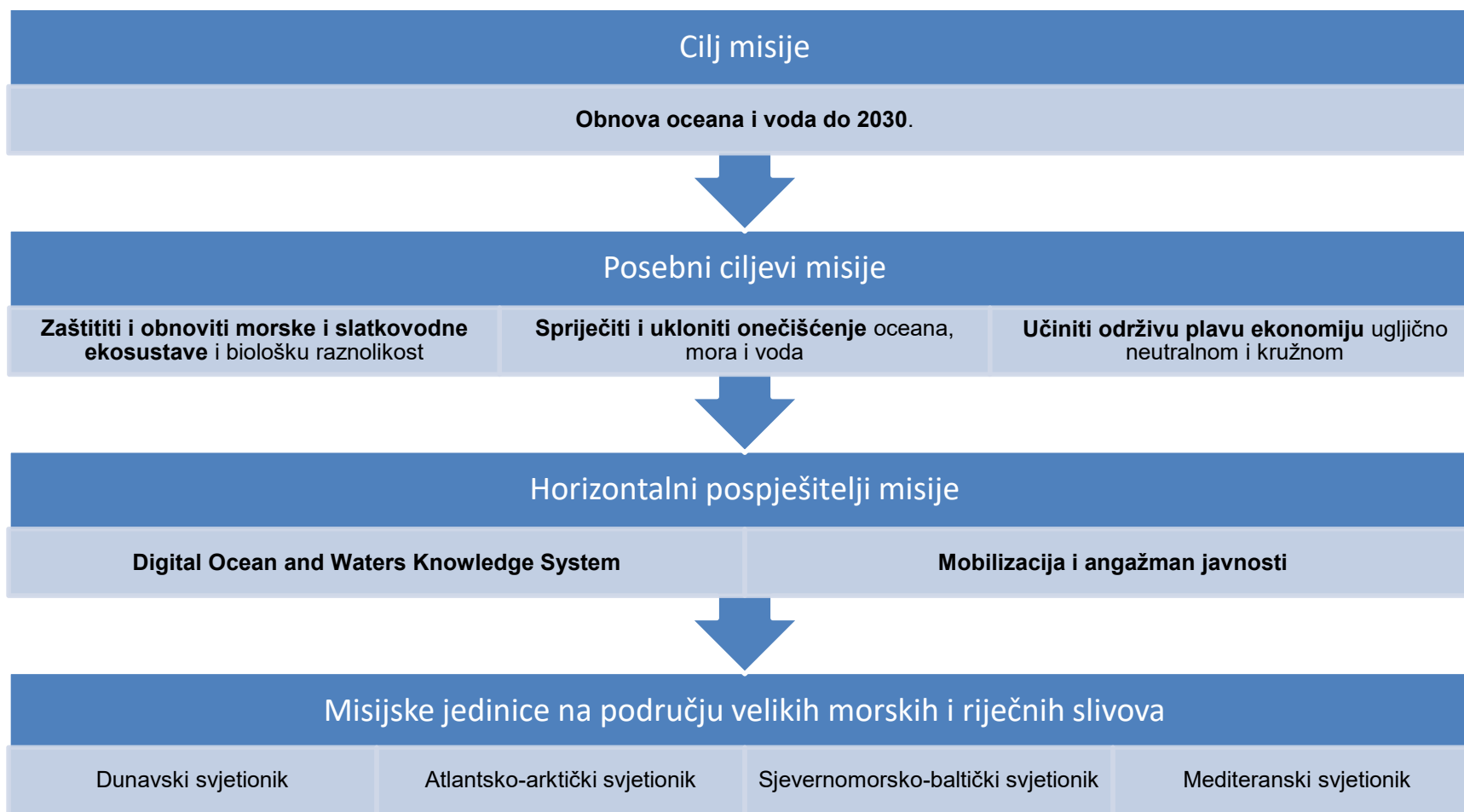
Misija Obnova naših oceana i voda do 2030.

Kontekst:

- ☐ Morski i slatkovodni ekosustavi EU-a brzo propadaju, što ugrožava dobra i usluge koje pružaju ti ekosustavi
- ☐ Gubitak bioraznolikosti
- ☐ Ekstremne vremenske pojave kao što su poplave, suše i toplinski valovi
- ☐ Zagađenje



Misija Obnova naših oceana i voda do 2030.



Implementacija misija Ocean i vode

- **Potporna uspostavi *Ocean and Waters mission hubs***

- Svjetionici (primjer projekta [BlueMissionMed](#))
- HORIZON-MISS-2025-03-OCEAN-07: [Mission Lighthouses coordination and support activities](#)



HORIZON-MISS-2025-03-OCEAN-07

HORIZON-MISS-2025-03-OCEAN-07: [Mission Lighthouses coordination and support activities](#)

- Tip aktivnosti: CSA
- Budžet (u milijunima EUR): 14.2
- Očekivani broj projekata: 4 (3 – 3.55 mil. EUR po projektu)
- Lump sum financiranje
- *Portfolio approach*: „Grants will be awarded to applications not only in order of ranking but at least also to one proposal that is the highest ranked within each sea basin, provided that the applications attain all thresholds.“
- Podrška svjetionicima u 4 sliva: atlantsko-arktički, sjevernomorsko-baltički, mediteranski i dunavski

HORIZON-MISS-2025-03-OCEAN-07

Očekivani ishodi:

- **Structuring effect to advance and/or consolidate [or support their set up if not in place already] the national and regional hubs** supporting the implementation of all Mission Ocean and waters' objectives at basin level and to ensure coherence and alignment of policies, initiatives and actions at EU, national and local levels.
- **Well-coordinated activities underpinned by a consistent monitoring framework** to assess the implementation and achievement of the Mission objectives.
- **Effective provision to local stakeholders of technical services, governance and business models** to support and guarantee a sustainable socio-economic development of the basins; A well-functioning basin scale innovation ecosystem attractive to investors and businesses.
- **Increased and effective awareness about the Mission** and involvement of citizens in its implementation at basin scale.
- **Increased coordination and collaboration between the various basin lighthouses.**
- **Greater involvement from public procurement bodies** in the innovation cycle and accelerated uptake of innovative solutions.
- **The regional implementation** of the UN Decade of Ocean Science for Sustainable Development 2021-30 is strengthened.

HORIZON-MISS-2025-03-OCEAN-07

Proposals under this topic are expected:

- to bring together complementary public and/or private organisations and networks, and integrate heterogeneous expertise to support the continuation of the four existing Lighthouses,
- to show how their activities and results will achieve the Mission's objectives, in line with the timeframe of the Mission phases, i.e. by 2030 for the 'deployment and upscaling phase'.
- **Actions should provide a broad portfolio of support measures** to relevant stakeholders at basin level, ensuring the replication and upscale of innovative solutions.
- **The proposals should build on and enhance the outcomes** stemming from the actions implemented in previous Mission work programmes.
- **Support the replication and upscale of innovative solutions** in the specific basin lighthouse:
- **Support the mobilisation of national and regional funds** as well as private financing around common objectives.
- **Contribute to the overall monitoring of the Mission implementation.**
- **Strengthen lighthouse governance and networking.**

Misija Plan za tlo za Europu

Kontekst:

❑ Oko 60 do 70% tla u EU je nezdravo

Četiri osi postizanja zdravlja tla:

- 1. Financiranje istraživanja i inovacija** sa snažnom komponentom društvenih znanosti
- 2. Stvaranje mreže** 100 „svjetionika” i „živih laboratorija”
- 3. Stvaranje okvira** za praćenje zdravlja tla
- 4. Podizanje svijesti** o ključnoj važnosti tla



Implementacija misije Tlo

- ❑ **Potporna uspostavi *Soil Mission Mirror Groups*:**
 - *Mission Soil Board's set of recommendations for the establishment of national Mirror Groups*
 - Publikacija EJP Soil *Successful stakeholder participation to address soil needs*
 - Soil Mission Mirror Groups: Where Do We Stand? – [izvješće i webinar](#)

HORIZON-MISS-2025-05-SOIL-08

- HORIZON-MISS-2025-05-SOIL-08: [Support to the operation and further development of soil-health science-policy interfaces and national soil-health hubs](#)
 - Tip aktivnosti: CSA
 - Budžet (u milijunima EUR): 6
 - Očekivani broj projekata: 1
 - Lump sum financiranje

HORIZON-MISS-2025-05-SOIL-08

Očekivani ishodi:

- **Better access to and uptake of policy-relevant knowledge drivers of soil degradation**, status of soil health and sustainable management practices
- **Strengthened or newly created national- and regional-level structures** for coordinating soil-health research and policy
- **Exchanges with similar structures supporting other Missions**, incl. internationally

HORIZON-MISS-2025-05-SOIL-08

Opseg:

- **Stock-take, analysis and assessment of past, present and planned soil-health related science-policy mechanisms** and activities (incl. case studies of good science-policy interactions around specific challenges of restoring and improving soil health, identifying criteria for success)
- **Facilitate better connections among existing mechanisms and structures** for science-policy dialogue across sectors and governance levels, for fewer gaps and greater effectiveness
- **Assess options for a functioning science-policy interface for soil health** across the EU and countries, incl. dedicated science service
- **Develop tool(s) for managing existing and emerging soil-health knowledge**, for integration into future EU-wide interface
- **Support development and operation of national soil-health hubs in all MS** and interested AC; coordinate creation of Europe-wide network

Korisne poveznice za misije EU-a

Provedba misija EU-a

- ☐ [Mission implementation plans](#)

Radni programi za misije EU-a [2021. – 2022.](#), [2023. – 2025.](#), [2025.](#) i [2026. – 2027.](#) (nacrt)

Projekti misija EU-a

- ☐ [CORDIS](#)
- ☐ [Horizon Dashboard](#)

Projekt [NCP4Missions](#)

[Prijava na vjesnike za misije EU-a](#)

- ☐ [Prijašnji vjesnici](#)

Hvala na pažnji!

Ivan Munjin

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