



Workshop

Horizon Europe in Central Asia:

Promoting Research Excellence and Collaboration for Sustainable Energy Astana, 14 May 2024

Empowering Participation: Insights from Poland's Engagement in EU Framework
Programs

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Framework Programmes (FP) - history









Framework Programmes – Polish history













Framework Programmes – Polish history

Successful participation?



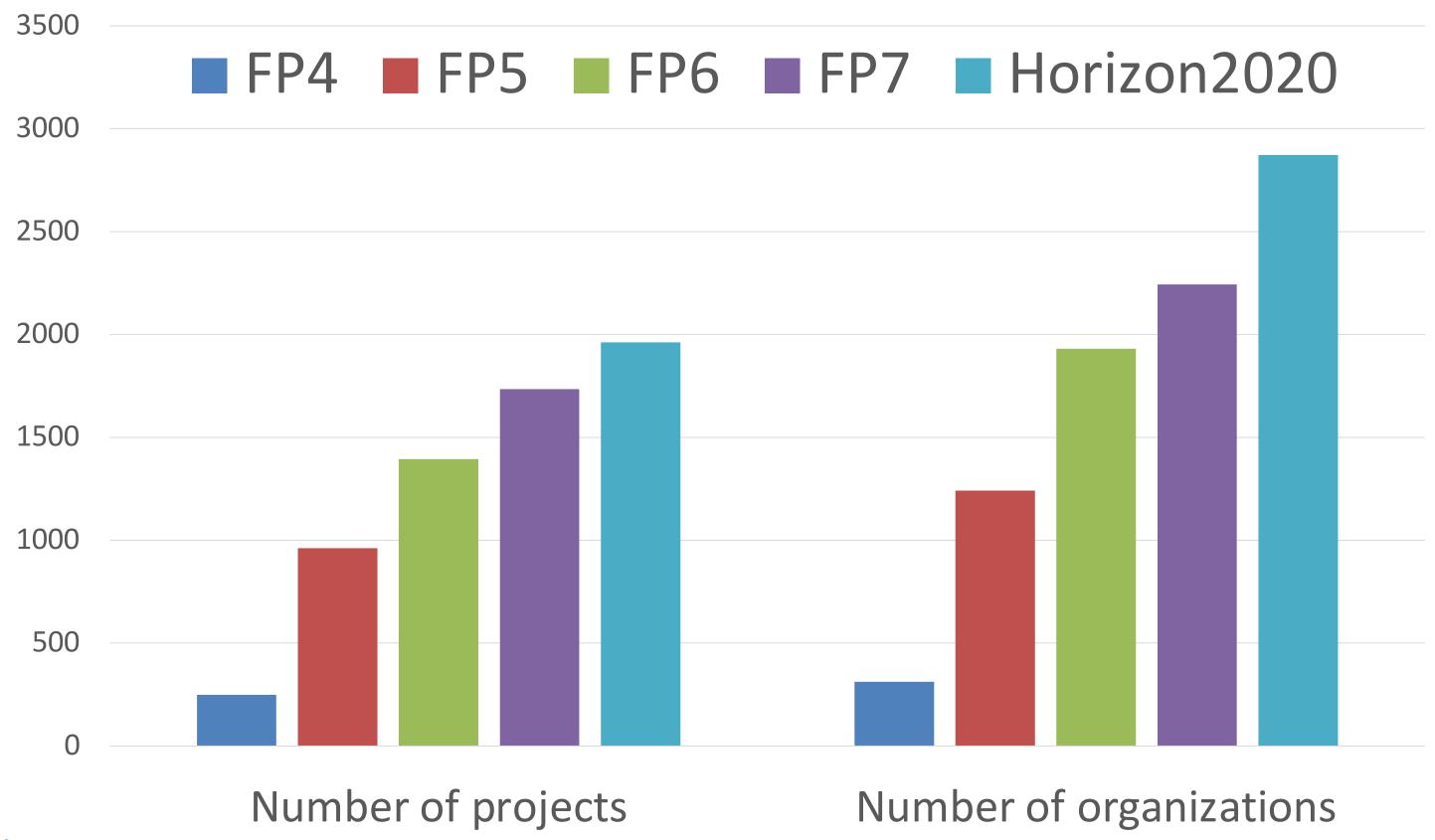
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Framework Programmes – Polish history

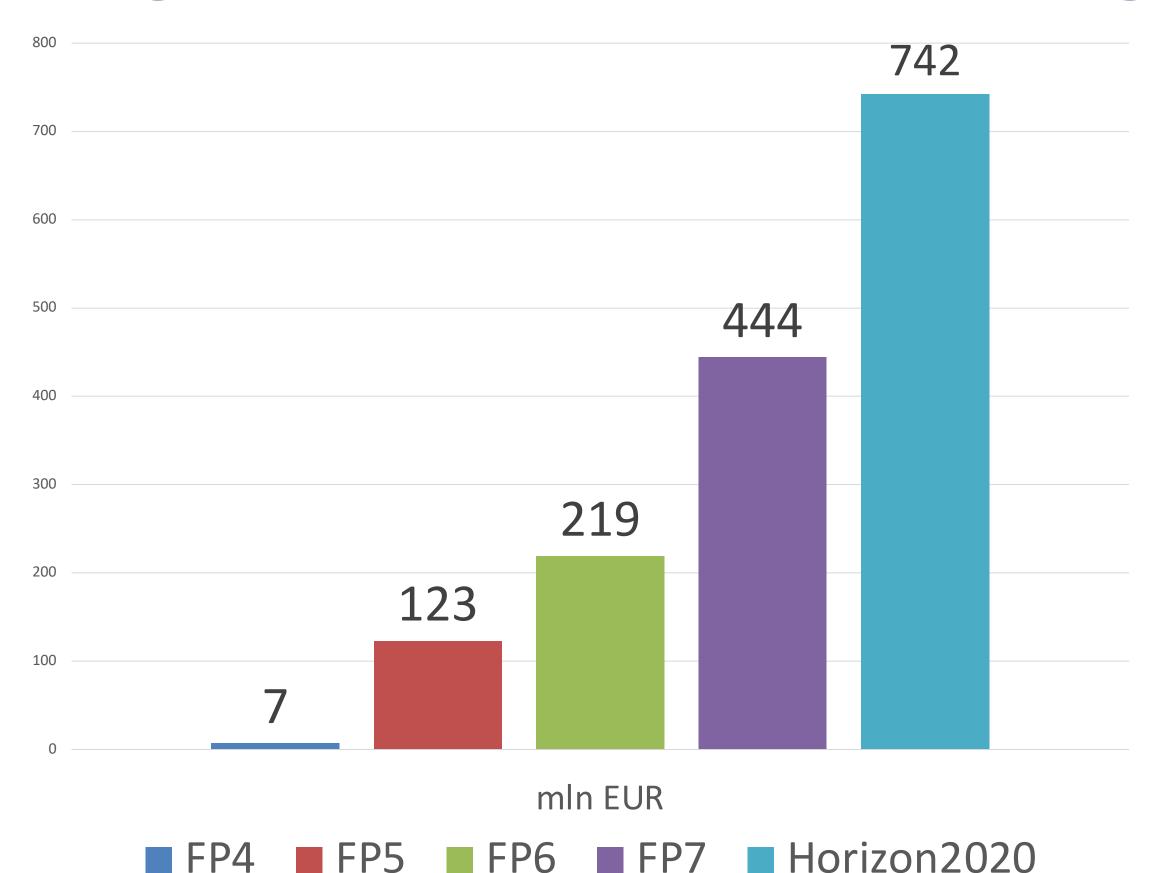








Framework Programmes – Polish history – budget









And where is Poland now?



- As for now -2.5 year
- About 435 mln EUR for Poland
- More than 2000 participations of Polish beneficiaries in projects

HORIZON EUFOPE

Polish teams are becoming more and more involved in international projects of framework programs and are seeking more and more funding. The analysis of the so far competitions in **Horizon Europe** confirms an **almost 100% increase in the value of financing compared to the same period of Horizon 2020** and an increase in the number of projects implemented with the participation of Polish entities by almost 30% - which also translates into higher funding for the project.







Is it easy?

Not at all!

Success rate in Horizon Europe ~ 15 %



image: Freepik.com

Be prepared for dissapointment but **don't give up!**Research and innovation is risky, but it's a part of this job!







Is it worth trying?

The beneficiaries think so!

International cooperation / building contacts

New markets

Unique knowledge / first class research

Personal career development

Institution development

and many more...







Project examples

Modern panels for buildings thermal modernization

P2ENDURE



Pocket parks
and green
streets for
better climate in
the city



New materials in the conservation of 20th century cultural heritage

Increasing public awareness of air pollution issues





New business models in the field of circular economy







Technology for quick security checks



Helpful robot independent functioning
and health of older
people





integrated bulk waste management system



Handheld water quality analyzer





Project examples

Considering the variety of projects there is place for all type of research and innovation in Horizon Europe and all type of institutions







- Be visible
- Be unique
- Build contacts
- Use new opportunities online participation, social media etc.

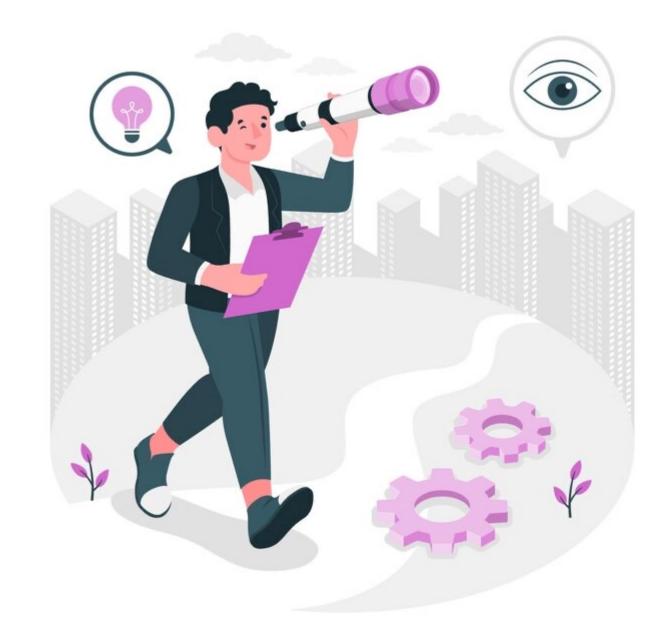


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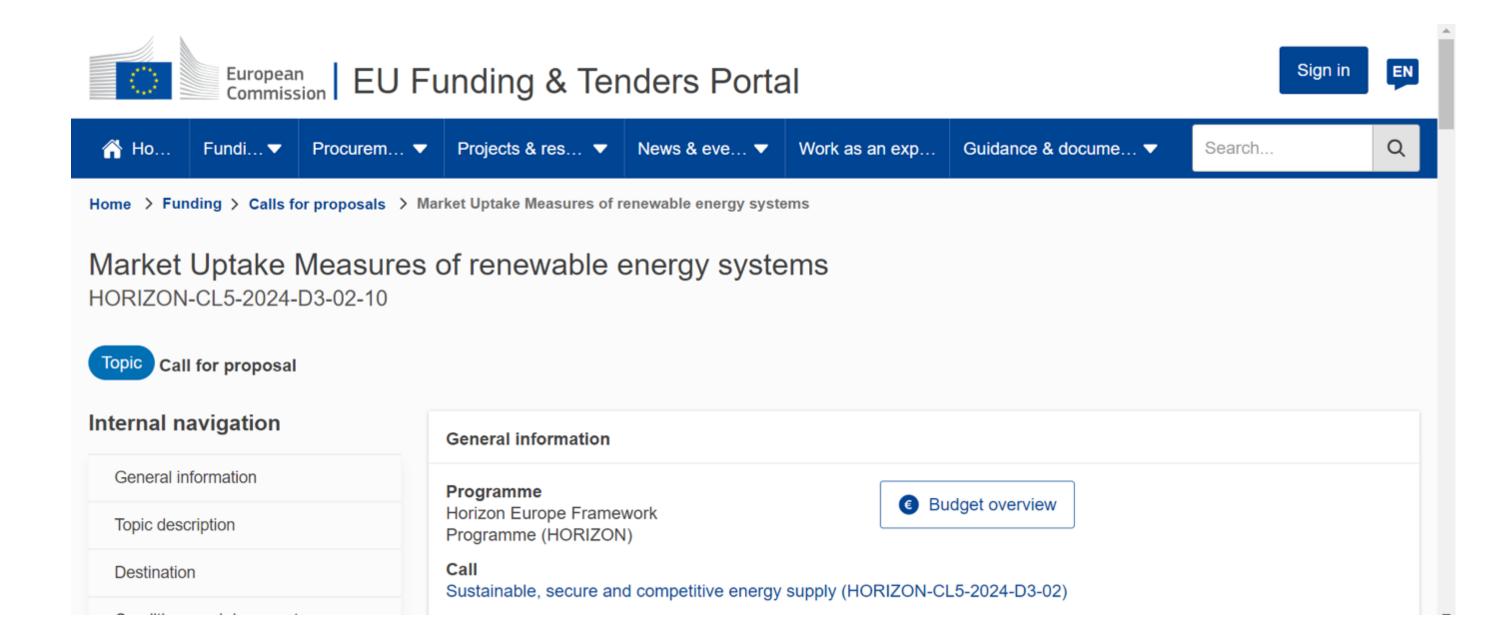


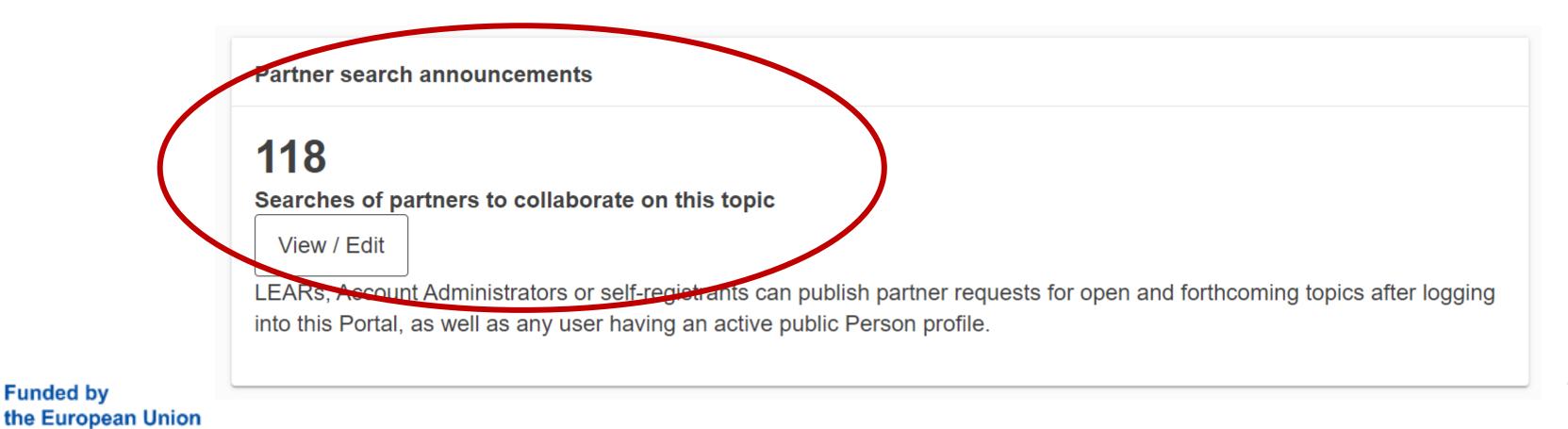


Funded by

How to start?

 Use <u>EU Funding</u> & Tenders Portal









Organisation Contact **SVAHEIA EIENDOM AS** SEAS is a private company, owned by three local municipalities in the South-West of Norway, which specializes in active ownership and development of new business focused in low carbon energy. Our activities are connected to the UN sustainable development goals and and green transition. We're currently partner of Horizon Europe project, CARBIOW, from biowaste to biofulds. SEAS will be a pilot in Norway for this project. We're also with renewables. Private for profit organisation Type of request Expertise offer Organisation type Norway Request date Country 18 Mar 2023 Published Status

- Show what you can bring to the consortium
- Publish your offer or contact others





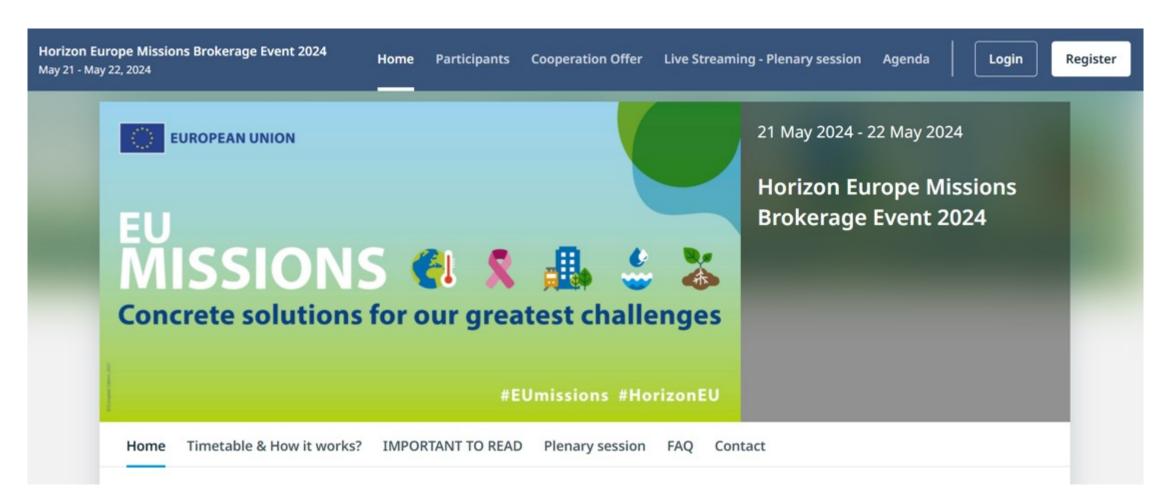


Take part in brokerage events – organized by European Commision, National Contact Points, etc.

- now also online
- offers accesible also after event
- > read and write your profile carefully

For example:

https://missions-horizoneurope-brokerage-2024.b2match.io/









- → Use conferences, meetings
- Contact authors of interesting articles
- → Use social media (LinkedIn)
- → Maintain contacts
- > Personal contacts are the best







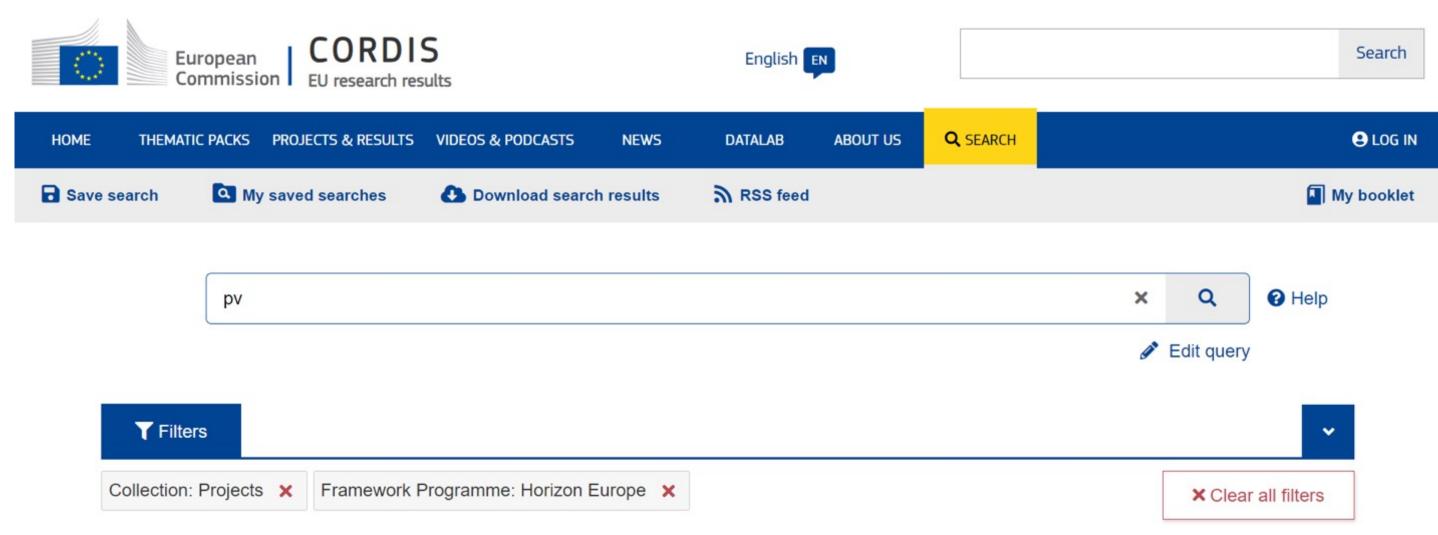
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- → Check project database <u>CORDIS</u> all projects funded in Horizon Europe, Horizon 2020 and much more
- → Look for interesting projects









→ Look what was already done, check who is working in similar field, find contacts



A Proactive Approach to the Recovery and Recycling of Photovoltaic Modules



Objective

Current recycling practices for Photovoltaic (PV) waste modules are unrefined and recover low volume and low value materials. To be economical and sustainable the recycling of PV waste needs to efficiently recover all of the material constituents at a quality suitable for the reuse in new PVs, with minimal impact. APOLLO will create a circular approach to link legacy recycling, future production and future recycling. A pilot line will be demonstrated









- Don't try to say that you can do everything
- It takes time to find partners, use every opportunity

• Take small roles, it is a chance for more in the future





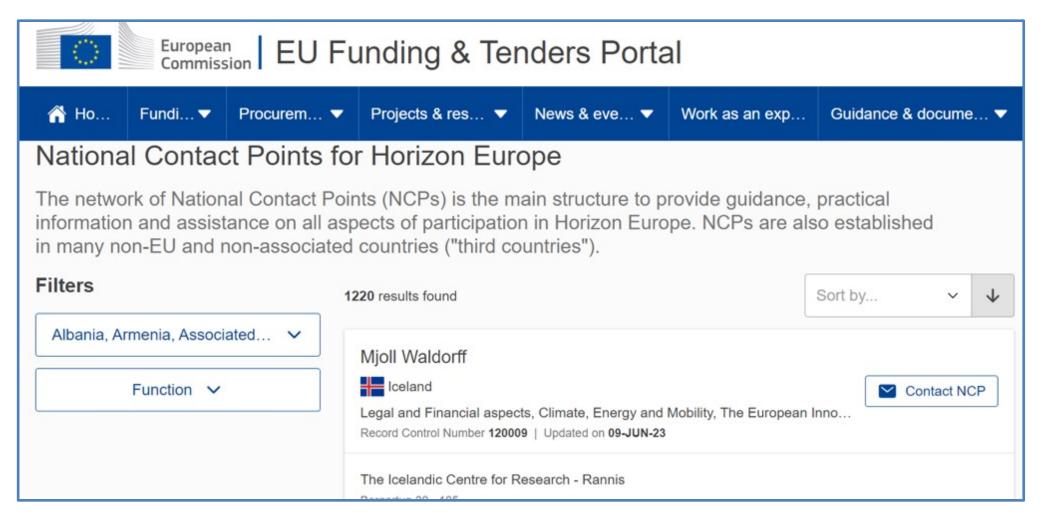


Use National Contact Points (NCPs)!

National Contact Point – promote Horizon Europe in their countries

Even if not in your country you might check for:

- → international events,
- online trainings in English,
- ask for partners









Use National Contact Points (NCPs)!

In general, the following basic services are available in accordance with the **NCP Guiding Principles** agreed by all countries:

- 1. Guidance on choosing relevant Horizon Europe topics and types of action
- 2. Advice on administrative procedures and contractual issues
- 3. Training and assistance on proposal writing
- 4. Distribution of documentation (forms, guidelines, manuals etc.)
- 5. Assistance in partner search

As the NCPs are national structures, the type and level of services offered may differ from country to country.







What to remember?

- plan ahead
- think strategically
- built your international position



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