

The European Union – Uzbekistan: Sustainable Energy Days 2024 Workshop: Unlocking EU-CA Research Cooperation under Horizon Europe Tashkent, 21 November 2024

Targeted networking & promotion of possibilities under Cluster 5 of Horizon Europe in Kazakhstan

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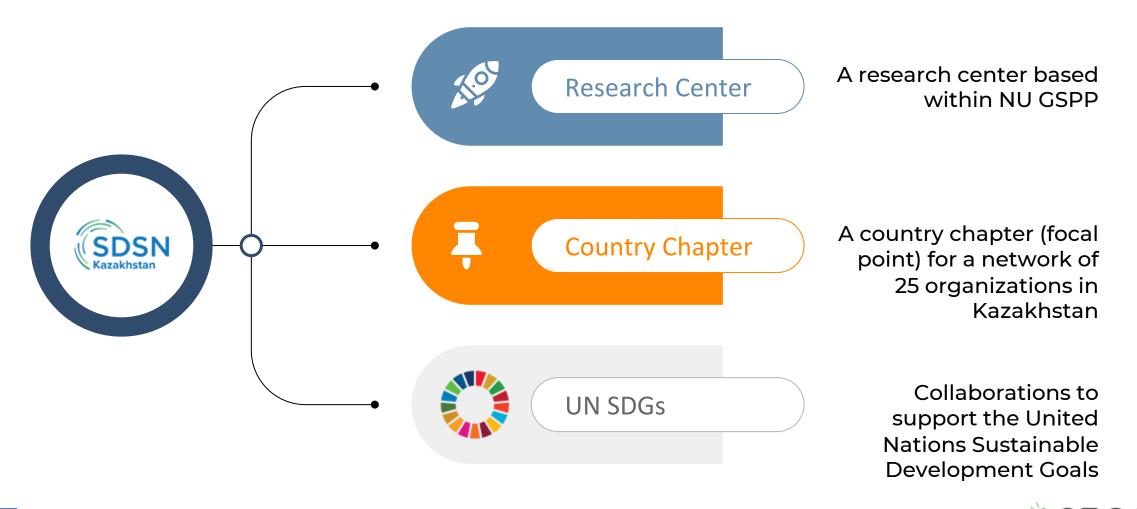








ABOUT SDSN KAZAKHSTAN





From July 2024, Kazakhstan appointed a National Contact Point for the **Horizon Europe** programme Cluster 5 "Climate, Energy and Mobility"

Duties:

- providing guidance, practical information and assistance on all aspects of participation in Horizon Europe, including choosing the relevant topics and types of action;
- > advising on administrative and contractual matters;
- training and assistance in proposal writing;
- > assistance in partner search; etc.





CLUSTER 5: CLIMATE, ENERGY AND MOBILITY

Areas of intervention:

- climate science and solutions
- ✓ energy supply
- ✓ energy systems and grids
- buildings and industrial facilities in energy transition
- ✓ communities and cities
- industrial competitiveness in transport
- clean, safe and accessible transport and mobility
- ✓ smart mobility
- ✓ energy storage













NAZARBAYEV UNIVERSITY



May 13



2nd SDSN Conference 2024: Localisation of SDGs across sectors in Central Asia May 14



Seminar "Horizon Europe in Central Asia: Promoting Research Excellence and Collaboration for Sustainable Energy" May 15



Workshop 'Critical Raw Materials and the Prospects for Structural Transformation in Central Asia'





MAIN BARRIERS TO THE INVOLVEMENT TO HORIZON EUROPE

- Universities face challenges in finding European partners, which is a prerequisite for participation as a third country
- Need for centralized coordination and support in proposal writing
- Need for consistent and effective sharing of knowledge and information





PARTNER SEARCH EXERCISE (AUGUST 23 – SEPTEMBER 15)

Aim: Creating conditions and building capacity for more active participation of Central Asia in the EU's Horizon Europe programme

- Highlight key capacities, research interests, and areas of expertise of interested universities in a structured manner;
- Targeted the universities and research institutions in Kazakhstan;
- Disseminated among 120 higher education institutions;
- > 21 completed templates received.

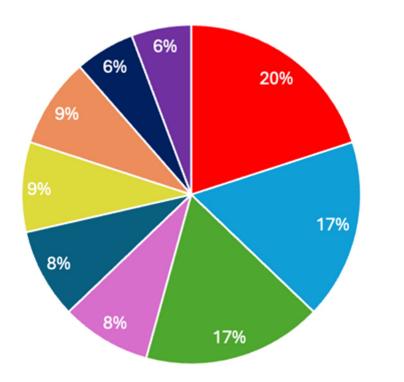






PRIORITY TOPICS IDENTIFIED

The next step will involve SECCA assisting these institutions in improving their cooperation profiles and supporting their partner search for Horizon Europe calls



- Transition to climate neutrality
- Zero-pollution cities
- Renewable energy
- Staff exchange
- Teaming for excellence
- Economy
- Built4People partnership
- Metallurgy
- Energy Efficiency



PLANS FOR THE FUTURE

Communication &
Dissemination Plan

- List/database of potential research organizations and institutions in Kazakhstan
- Communication plan for effective dissemination of information
- Development of Key
 Performance Indicators (KPIs)

Information Days

- Online information days (2 per year)
- Conveying information from NCP training sessions by the Horizon Europe Academy

Thematic Events

 February 2025 – National workshop (Brokerage event) in Almaty, Kazakhstan







THANK YOU FOR YOUR ATTENTION!

For any questions please contact: malika.tazhmuratova@gmail.com





