

### **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

#### Malika Tazhmuratova

National Contact Point for Horizon Europe Cluster 5 in Kazakhstan / Expert in Horizon Europe networking in Kazakhstan, SECCA







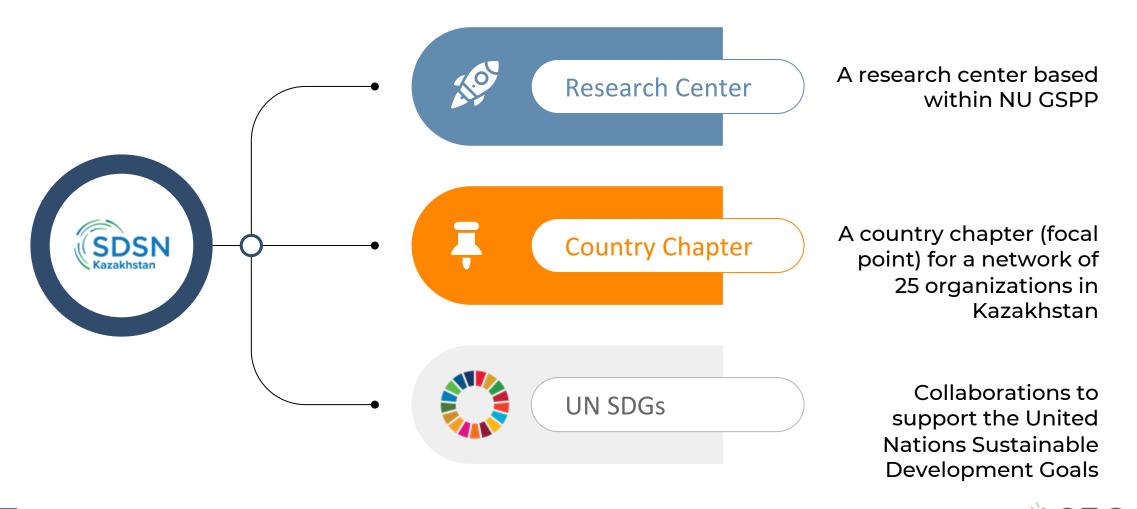








## **ABOUT SDSN KAZAKHSTAN**





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.

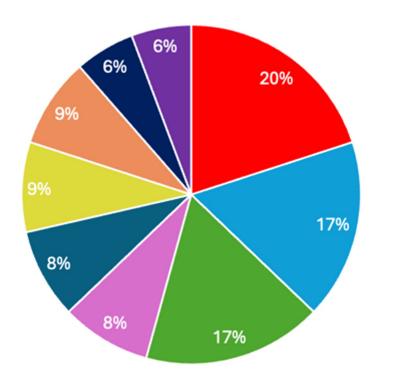






### **PRIORITY TOPICS IDENTIFIED**

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**

<b>Communication &amp;</b>
<b>Dissemination Plan</b>

- 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





