

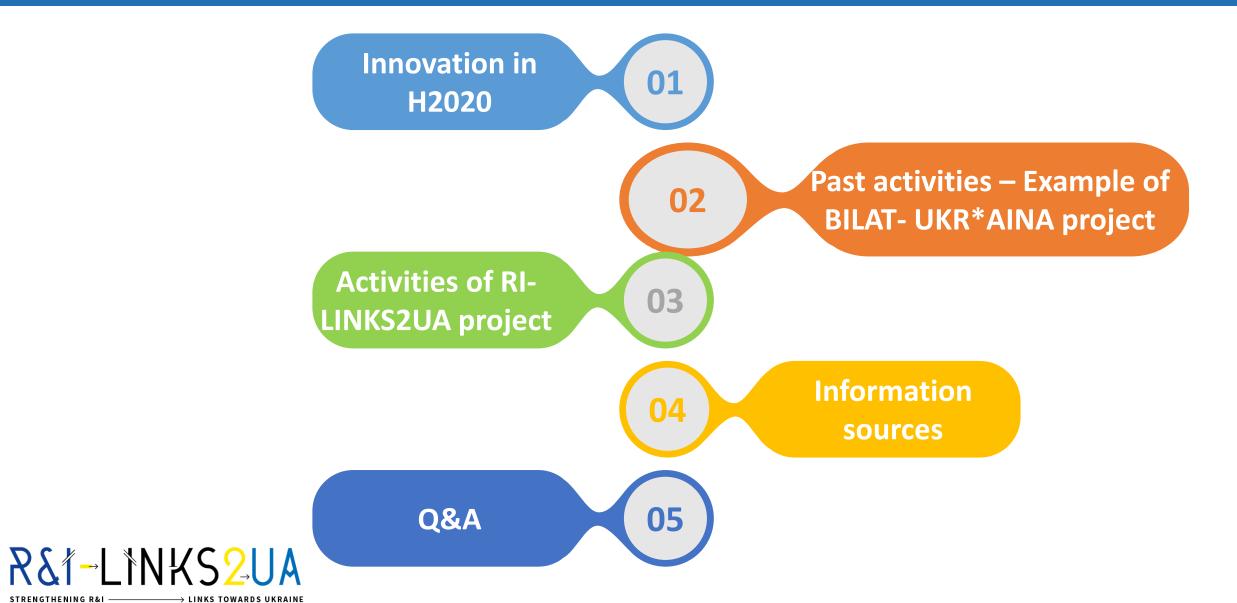


http://www.zsi.a

Seminar: "Find your R&D partners in Ukraine. Real opportunities, Brussels

Gorazd Weiss, Centre for Social Innovation (ZSI), Austria

### Outline



STRENGTHENING R&I ------







- Ukraine is Associated Country to Horizon 2020 EU Framework Programme for Research and Innovation since 2015!
- Until now (October 10, 2016) 61 projects with Ukrainian participation in different H2020 pillars have been funded.





## Innovation in H2020

- Horizon 2020 supports all forms of innovation, including innovation that results from research and development (R&D) activities or from other activities, such as finding new uses or combinations of existing technologies or developing new business models or new ways of interacting with users.
- Innovation is by far the most important driver of growth and productivity.

Source: Dr. Eugene Sweeney Impact&Innovation in H2020,

https://www.iprhelpdesk.eu/sites/default/files/events/04%20Preparing%20Pr





- Successful exploitation of new ideas to produce tangible benefits, satisfying needs and wants (Technological or nontechnological)
- Innovation of Impacts
- Integration of users in the process
- Support Research and Innovation from lab to market
- Encourage incremental and disruptive innovation
- Promote a closer relationship between research, innovation and entrepreneurship
- Put SMEs in the lead in delivering innovations to the market





## BILAT-UKR\*AINA project



- provided tailor-made analytical reports and documents for evidence-based policy making; facilitated mutual EU-Ukraine STI dialogue;
- provided high quality information on EU-Ukraine STI cooperation and strengthening and increasing the capacities for cooperation in joint research projects;
- supported the institutional STI policy dialogue among the European Commission, the EU Member States and Ukraine by providing analytical input and operational tailor-made support to the Joint S&T Cooperation Committee (JSTCC) and ensuring practical follow—up by monitoring and analysing the S&T cooperation;
- supported the association process of Ukraine to the Horizon 2020 programme though analytical inputs;
- transferred best practice concepts and know-how on funding programmes, technology transfer, innovation support measures etc.;
- supported the establishment of the Ukrainian Horizon 2020 NCP network and provided trainings for Ukrainian NCPs;
- enhanced Ukrainian participation in HORIZON 2020 in cooperation with National Contact Points (NCPs);





# **Example of Good Practice:** Ukrainian National Technology Platform for Advanced Materials – UNTPAM" -> Frantsevich Institute for Problems of Materials Science NASU

=> In order to intensify R&D collaboration, technology transfer and intensified industry-science relations, BILAT-UKR\*AINA contributed to establishment of the **Ukrainian National Technology Platform for Advanced Materials (UNTPAM)** based on the concept of public-private partnerships.

⇒ UNTPAM supports the <u>establishment of business relations</u> between materials science <u>researchers and the</u> <u>industrial sector</u>, consolidate national producers' and researchers' efforts on innovative technologies, enable common access to European and global markets and foster communication on the development of prospective technologies and novel products.











### **RI-LINKS2UA – Strengthening Research & Innovation Links towards Ukraine**

- Project Coordinator Centre for Social Innovation (ZSI), Vienna, Austria
- Duration 36 Months, February 2016 January 2019
- Project Budget —€ 1 million, funded by EC under Horizon 2020

RI-LINKS2UA aims to facilitate the *policy dialogue on R&I between EU and Ukraine by ad-hoc operational tailor-made support reflecting the actual demands from the EU-Ukraine R&I affairs through analytical evidence and policy advice.* 



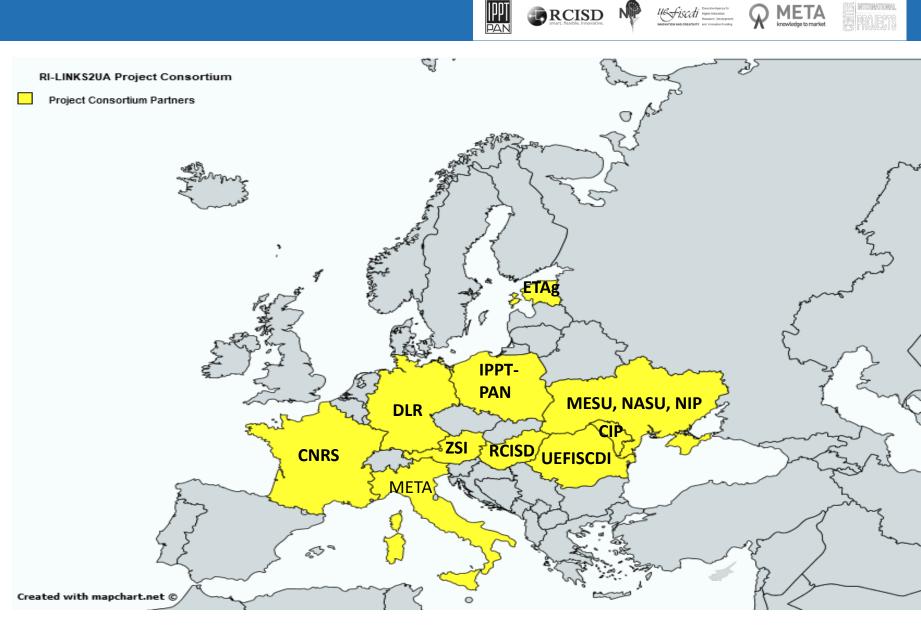
## Project consortium

**8** partners from EU Member States (MS) and 4 partners from Horizon 2020 Associated Countries (AC) (1 from Moldova and 3 from Ukraine).

**Extended partnership:**  $\checkmark$ 

- support from 7 ministries responsible for R&I in EU MS and business networks (Business Angels, International Network of SMEs, etc.
- **Cooperation with SGUA**  $\checkmark$ and EU Delegation in UA
- Other projects: IncoNet  $\checkmark$ EaP, EaP+, Danube Inco Net, BHS, ect.





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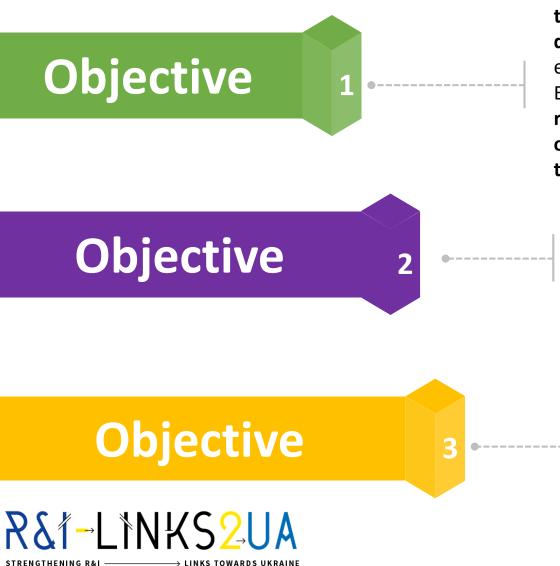
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## Objectives



to further support and stimulate the policy dialogue on R&I between EU and Ukraine to enable a firm integration of Ukraine into the European Research Area (ERA) by identifying remaining obstacles, drivers and •-opportunities through analytical evidence and tailor-made policy advice.

to systematically contribute to the establishment of structural supportive framework conditions in the field of R&I to enhance and stimulate the R&I cooperation between the EU and Ukraine.

to further encourage and facilitate cooperation between research actors from the EU and Ukraine through a set of supportive R&I measures and by promoting EU-Ukrainian participation in joint projects in Horizon 2020 and other EU funded programmes.

#### Operational Objectives

Tailor-made support to policy dialogue

Strengthening innovation capacity & economic competitiveness

Stimulating and promoting the R&I cooperation between EU and Ukraine

Contributing to the governance of Ukrainian participation in Horizon 2020

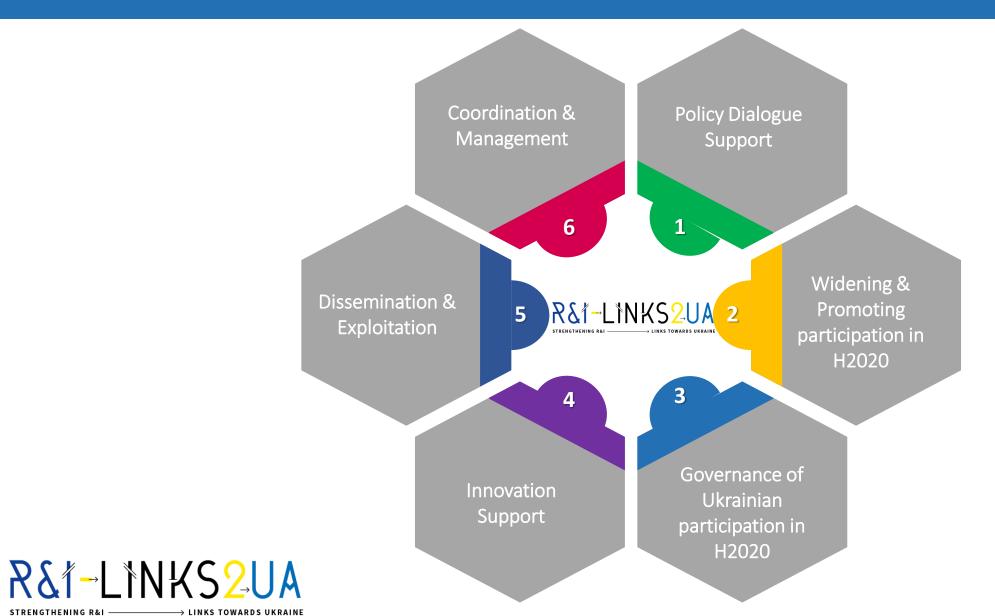
## Stakeholders

- Policy Makers (incl. funding agencies and EC)
- Researchers (research institutions, Higher Education Institutions)
- SMEs, industry, clusters, social entrepreneurs
- Civil Society Organisations
- Interested wider public





### **Project Activities**



### Policy Dialogue Support

- ✓ to further support the institutional policy dialogue between the European Commission, individual EU
  Member states and Ukraine by establishing the RI-LINKS2UA international exchange network
- ✓ to support the efforts to intensify STI cooperation with **Ukraine as an associated country to Horizon 2020**

OUTPUTS

- Assessment of the participation of Ukrainian participation in Horizon 2020
- Monitoring of the bilateral support actions provided between the EU MS to Ukraine
- Support to policy dialogue through tailoredmade analytical evidence and organisation of dedicated events
- Exploriation of the development of multilateral activities on strategic strengths of Ukraine in H2020
- Support to the setting up of the strategical focus of Ukraine's participation in H2020
- Monitoring and supporting the practical implementation of the Policy mix peer review's recommendations

- 6 comprehensive analytical reports of the current the participation of the Ukrainian R&I institutions in Horizon 2020/ bilateral activities with EU MS.
- 2 Stakeholder events on innovation and competitiveness in Kyiv
- Monitoring report on the practical implementation of the Policy mix peer review's recommendations
- Report on the definition of UA strategic interest in initiatives
- Report on further actions regarding internationalisation of Ukrainian National Technology Platform on New Materials

ACTIVITIES

R&1-LINKS2

ightarrow LINKS TOWARDS UKRAINE

#### Widening & Promoting Ukrainian participation in Horizon 2020

 ✓ to promote and facilitate the participation of Ukrainian and EU R&I stakeholders in joint Horizon 2020 projects

OUTPUTS

- Promotion of Horizon 2020
- Preparation of targeted information about Horizon 2020 calls
- Establishment of a pilot *RI-Links2UA project* preparation support mechanism
- Support to professional development of young Ukrainian researchers and innovators

- Infodays (back-to-back with international scientific conferences organised by leading Ukrainian R&I Institutions)
- Targeted training seminars on "How to write Horizon 2020 proposal"
- 10 dedicated Webinars on Horizon 2020 topics
- Summer School for young Ukraininan Researchers in Odessa
- 2 calls under *RI-Links2UA* project preparation support mechanism
- Report on results and impacts of the project praparation grants
- Report on further actions regarding internationalisation of Ukrainian National Technology Platform on New Materials

STRENGTHENING R&I ------

R&1-LINKS2UA

 $\rightarrow$  LINKS TOWARDS UKRAINE

# Governance of Ukrainian participation in Horizon 2020

 ✓ to promote and facilitate the participation of Ukrainian and EU R&I stakeholders in joint Horizon 2020 projects

OUTPUTS

- Establishment of the Ukrainian Horizon 2020 monitoring system
- Professionalisation and sustainability of the Ukrainian NCP system
- Facilitating Ukrainian participation in Horizon 2020 consultation processes

- **Dedicated meetings** enhancing and supporting the collaboration of Ukrainian and EU MS/AC Horizon 2020 Programme committee members
- Dedicated training seminars supporting continuous professional development of NCPs
- in-house trainings for selected NCPs (according to the national R&I priorities) including job shadowing at experienced NCP organisations in EU Member States (=travel grants)





ACTIVITIES

#### **Innovation Support**

*elaboration and promotion of innovation support measures that fit the framework conditions of* <u>Ukraine's national innovation system and to the encouragement of collaboration between research and</u>
 <u>innovation actors (including Industry, SMEs, CSOs...)</u> from the European Union and Ukraine.

OUTPUTS

- Facilitating Innovation support measures in Ukraine based on experiences from EU MS/AC (international knowledge exchange formats)
- Supporting the internationalisation of Ukrainian industrial clusters (cluster management training and cluster internationalisation support)
- Knowledge transfer and Innovation (workshops/trainings dedicated trainings on strategic innovation intelligence and structural innovation support measures including innovation financing)

- **Policy brief** on transferable innovation support measures to Ukraine
- Identification of industrial clusters in EU/MS and Ukraine
- Report on performed support measures towards increased internationalisation of Ukrainian clusters
- **Policy brie**f on how to accelerate the process of bringing knowledge to the market including promising practises from EU and Ukraine and recommendations
- **Targeted events:** training in innovation, innovative financing, etc.



R&I --- LINKS 2-UA





# Dissemination & Exploitation

STRENGTHENING R&I





## **F** in

#### HTTPS:// RI-LINKS2UA.EU

- Continues dissemination of relevant R&I news, events, calls, documents, etc.
- RI-LINKS2UA e-journal (EN/UA) in cooperation with EU Delegation in Ukraine (4 times per year)
- Dissemination of analytical reports relating to EU-UA R&I (projects analytical reports, deliverables and external relevant documents from EU and others)
- Cooperation with INCREAST platform
- Measuring impacts of project results and possible exploitation





R2I Projects (R2I Cluster East), EAP+ project...







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# THANK YOU FOR YOUR ATTENTION!

Gorazd Weiss, Project Coordinator Email: <u>weiss@zsi.at</u> CENTRE FOR SOCIAL INNOVATION (ZSI) Linke Wienzeile 246 A - 1150 Vienna AUSTRIA



Stella S. ShapovalProject co-coordinatorH2020 National NCP CoordinatorDeputy Head of InternationalCooperation and EuropeanIntegration DepartmentHead of Division for InternationalScientific and Technical Cooperation

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE

s shapoval@mon.gov.ua