



ENHANCING THE BILATERAL S&T PARTNERSHIP WITH UKRAINE * ADVANCED INNOVATIVE APPROACH

BILAT-UKR* AINA - efforts towards enhanced STI cooperation between Ukraine and EU MS/AC

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ZENTRUM FÜR SOZIALE INNOVATION
CENTRE FOR SOCIAL INNOVATION



<http://www.zsi.at>

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Project facts



=> **Project title:** Enhancing the BILATeral S&T Partnership with UKRraine * Advanced INnovative Approach

Acronym: BILAT-UKR* AINA

=> **Time frame:**

September 2012 - June 2015

Project duration: 34 months

Grand agreement number: 311839



Funded under the FP7 by the European Commission



Aims & Objectives

BILAT-UKR* AINA aims to enhance and promote bilateral cooperation in Science, Technology and Innovation (STI) between the EU and Ukraine.

The major objectives of BILAT-UKR* AINA are to:

- ✓ support the institutional dialogue on science, technology and innovation (STI) policy between the European Commission, the EU Member States/Associates Countries, and Ukraine
- ✓ provide analytical input to the dialogue at the Joint Science and Technology Cooperation Committee (JSTCC)
- ✓ ensure practical follow-up and sustainability



Project Consortium



=> **BILAT-UKR* AINA** is implemented by a project consortium consisting of **nine renowned institutions from EU Member States and Ukraine** which are coordinated by the Centre for Social Innovation (ZSI)

Centre for Social Innovation	ZSI	Austria
National Centre for Scientific Research	CNRS	France
German Aerospace Center /Project Management Agency, European and International Cooperation	DLR	Germany
Polish Academy of Sciences	PAN	Poland
Research & Development Engineering and Manufacturing for Automation Equipment and Systems	IPA	Romania
Regional Centre for Information and Scientific Development, Ltd.	RCISD	Hungary
National Information Centre for Ukraine-EU S&T Cooperation at the Centre for Scientific and Technical Information and Innovation Promotion of Ukraine	NIP	Ukraine
Centre of Practical Informatics of the National Academy of Sciences of Ukraine	NASU	Ukraine
G.M. Dobrov Centre for S&T Potential and Science History Studies	STEPS	Ukraine



Project activities

- **Supporting the Policy Dialogue**
- **Monitoring & Analysis**
- **Pilot Activities**
- **Enhancing the participation in joint projects**
- **Outreach**



Supporting the Policy Dialogue (1)



Through its diverse activities, BILAT-UKR* AINA:

- => facilitates the STI policy dialogue between the European Commission, EU Member States and Ukraine
- => contributes to the definition and implementation of joint strategic STI agendas by providing analytical and operational tailor-made input to the Joint Science and Technology Cooperation Committee (JSTCC) between the EU and Ukraine



Supporting the Policy Dialogue (2)

Outputs:

=> 5 Policy Briefs:

- **Policy Brief 1:** Overview of the internationalisation of Ukraine in STI including recent trends and developments
- **Policy Brief 2:** Take-up of the EU-Ukrainian JSTCC Thematic Priorities in FP7 (2007-2013)
- **Policy Brief 3:** Coordinated and Joint Calls
- **Policy Brief 4:** Statistics on the number of EU researchers in national Ukrainian R&D programmes
- **Policy Brief 5:** Research Infrastructures – update from the RI roadmap from 2010



Supporting the Policy Dialogue (3)



=> **REPORT:** Comparative analysis of EU MS/AC policies and programmes towards Ukraine

=> **EVENTS:** Stakeholder Forum for Science, Technology and Innovation (STI) Programme owners

Target group: programme owners and managers

1st Stakeholder Forum for STI Programme owners “EU-Ukraine STI Cooperation: paving the way for joint activities”, 21 -22 May 2013, Kyiv

2nd Stakeholder Forum for STI Programme Owners and Managers
17-18 March 2014, Budapest, Hungary

Focus: innovation stimulation matching the results of research to the needs of industry participation and possible cooperation under Horizon 2020



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Monitoring & Analysis

FOCUS:

=> monitoring the EU-Ukrainian participation in FP7/Horizon 2020 and drawing lessons about specific programmes, sub-programmes and project types supported

REPORT: Detailed results of FP7 (and Horizon 2020) monitoring including the analysis of university cooperation and future young researcher collaboration between the EU and Ukraine

=> assessing impacts and results using different quantitative as well as qualitative methods, presenting results and good practices to policy makers but also to the research institutions

REPORTS:

- EU – Ukrainian Co-publication analysis including emerging trends
- Impact analysis and case studies

=> analysing, promoting and monitoring the participation possibilities for European researchers in Ukrainian programmes = BILAT.EU website



Project activities

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Pilot Activities

IMPLEMENTATION:

=> Pilot Activity 1:

Ukrainian National Technology Platform for Advanced Materials – UNTPAM”

Task Leader: NASU

Start: July 2013

Objectives:

- ✓ to support the establishment of business relations between materials science researchers and the industrial sector,
- ✓ to present the capacities of Ukrainian material science research and industry in this field to strengthen innovative developments,
- ✓ to facilitate coherence in national and international cooperation and to initiate the definition of a strategic research agenda for Ukraine

=> Pilot Activity 2

Fostering cooperation and capacity building in technology transfer

Start: May 2014



Enhancing the participation in joint projects (1)



=> to enhance the EU MS– Ukraine cooperation in STI, the BILAT-UKR* AINA developed concrete training possibilities to support the continuing professional development of the Ukrainian National Contact Points (NCPs) as well as individual researchers.

ACTIVITIES (1):

=> Travel Grants

- ✓ support the inclusion of Ukrainian research institutions/researchers to Horizon 2020 proposals (20 travel grants for brokerage events /preparatory project meetings in EU are foreseen)

=> Thematic Workshops

- ✓ Targeted networking events with project preparation character in Ukraine (max. 20 participants) to support the inclusion of Ukrainian research institutions/researchers to Horizon 2020 proposals (20 travel grants for networking events in Ukraine are foreseen)

=> Workshop for Ukrainian NCPs

- ✓ Sharing good practices for cooperation possibilities



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ACTIVITIES (2):

=> Summer School

Targeting the young research managers, with focus on project development and comprehensive project management. Participants form EU MS and Ukraine.

=> Webinars

- ✓ Open web trainings on different aspects of project proposal and application phase (Horizon 2020)
- ✓ **first Webinar with the Horizon 2020 topic** (November 2013)
- ✓ 5 more Webinars on different topics will be organised taking into account also the JCTSS priority areas (New material and processing technologies, ICT, Biotechnologies, Aeronautics), the next one already in March 2014

ACTIVITIES (3):

=> **In-house trainings** for Ukrainian researchers and project experts from top-level Ukrainian RTDI organisations at National Centre for Scientific Research (France), Polish Academy of Sciences (Poland) and Regional Centre for Information and Scientific Development (Hungary)

✓ following the JSTCC's priority areas:

- New material and processing technologies
- ICT
- Biotechnologies
- Aeronautics

=> **Handbook for Ukrainian researchers on available funding under Horizon 2020**

- ✓ to promote RTDI cooperation opportunities in particular in Horizon 2020 in order to support the creation of networks and the participation in joint projects
- ✓ to secure the outreach of the project to interested parties who are not consortium members and to increase awareness about the assets of RTDI cooperation with Ukraine

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- **Outreach**

Outreach

- ✓ Project website
- ✓ Informational web platform

<http://www.bilat-ukraine.eu/>

Quarterly Newsletter

<http://www.st-gateukr.eu/>

Portfolio of Services



Portfolio of Services



BILAT-UKR* AINA provides a well-balanced range of services for different stakeholders including research organisations, STI policy level institutions, funding bodies, National Contact Points (NCPs), research-oriented SMEs, industry and the media to enhance bilateral RTDI cooperation between the EU and Ukraine.

=> SERVICES:

- ✓ targeted consultancy to optimise the exploitation of STI cooperation potentials;
- ✓ promotion of Horizon 2020 for mutual benefit;
- ✓ training activities to support a new generation of Ukrainian researchers and the continuing professional development of Ukrainian NCPs;
- ✓ analytical groundwork to substantiate the STI policy dialogue;
- ✓ dissemination activities to ensure information reaches relevant stakeholders.



<http://www.bilat-ukraina.eu/>

THANK YOU FOR YOUR ATTENTION!

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