



**BILAT-UKR\* AINA**

INTRODUCTION TO  
**BILAT UKR\* AINA AND STI COOPERATION BETWEEN THE EU AND UKRAINE**

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September 2012 – June 2015

34 months

GA n°311839

Implemented by a project consortium consisting of **9 renowned institutions from EU Member states and Ukraine** – Coordinated by the Centre for Social Innovation (ZSI, Austria)

BILAT UKR\* AINA, a project funded under the EU 7th Framework Programme by the European Commission, aims to **enhance and promote bilateral cooperation in Science, Technology and Innovation (STI) between the EU and Ukraine**

Major objectives:

- ⇒ support the **institutional dialogue** on STI policy between the European Commission, the EU member states and Ukraine,
- ⇒ provide **analytical input** to the STI dialogue,
- ⇒ ensure practical **follow-up and sustainability**.

# PROJECT ACTIVITIES AND OUTPUTS

## 1) *Supporting the STI Policy Dialogue*

- ✓ 5 **Policy briefs** on internationalisation of Ukraine in STI and cooperation with EU and its member states
- ✓ 2 **Stakeholders forums** for STI programme owners:
  - « EU-Ukraine STI cooperation: paving the way for joint activities » May 2013, Kyiv
  - « Towards the Horizon 2020 association – A reinforced system of National Contact Points in Ukraine (draft title) » January 2015, Kyiv
- ✓ 2 **Reports** on comparative analysis of EU MS/AC policies and programmes towards Ukraine, and performance of Ukrainian NCP system

# PROJECT ACTIVITIES AND OUTPUTS

## 2) *Monitoring and analysis*

- ✓ Monitoring the **EU-Ukrainian participation in FP7/Horizon 2020** and drawing lessons about specific programmes, sub-programmes and project types supported
- ✓ Assessing **impacts and results** using different quantitative as well as qualitative methods, presenting results and good practices to policy makers and research institutions
- ✓ Analysing, promoting and monitoring the **participation for European researchers in Ukrainian programmes** (↪ [www.bilat.eu](http://www.bilat.eu))

# PROJECT ACTIVITIES AND OUTPUTS

## 3) *Pilot Activities*

- ✓ PA 1: **Ukrainian National Technology Platform for Advanced Materials – UNTPAM** (July 2013)
  - Based on the concept of public-private partnerships
  - Supports the establishment of business relations between materials science researchers and industrial sector, consolidates national producers' and researchers' efforts on innovative technologies, enable common access to European and global markets and fosters communication on the development of prospective technologies and novel products
- ✓ PA 2: **Identification of challenging mutual research topics in the field of Nanotechnologies and Biotechnologies to support further S&T road-mapping process between EU and Ukraine** (June 2014)

# PROJECT ACTIVITIES AND OUTPUTS

## 4) *Enhancing the participation in joint projects*

- ✓ **Horizon 2020 Launch Conference** in Kyiv (January 2014)
- ✓ **Travel grants** to support the inclusion of Ukrainian research community in H2020 proposals
- ✓ **Thematic workshops** as targeted networking events with project preparation character in Ukraine to support the inclusion of Ukrainian research community in H2020 proposals
- ✓ **Workshop for Ukrainian NCPs** (January 2014) to share good practices for cooperation possibilities
- ✓ **Summer School** (September 2014) targeting young Ukrainian research managers, with focus on project development and comprehensive project management
- ✓ **Webinars** on Horizon 2020, project proposal and application phase
- ✓ **In-house training** for selected Ukrainian researchers and project experts from top-level Ukrainian RTDI organisations
- ✓ **Handbook** for Ukrainian researchers on available funding programmes under the new financial period 2014-2020

# 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

- 👉 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
- 👉 **analytical groundwork** to substantiate the STI policy dialogue;
- 👉 **dissemination activities** to ensure information reaches relevant stakeholders in the EU and Ukraine



# OUTREACH

[www.bilat-ukraina.eu](http://www.bilat-ukraina.eu)

- ☞ Project activities and events
- ☞ Quaterly newsletter

[www.st-gateukr.eu](http://www.st-gateukr.eu)

- ☞ Information on science, technology and innovation cooperation between Ukraine and the European Union, its Member States and Associated Countries



ICT In-house training - Budapest, October 6th-7th 2014



# EU-UKRAINE STI COOPERATION

## POLICY FRAMEWORK

### Regional level

- **Common Knowledge and Innovation Space (CKIS)**: key priority of European Neighbourhood Policy (Warsaw EaP Summit, 09/2011)
- **New EU international cooperation strategy in R&I** (COM 09/2012): facilitate the integration of ENP countries into ERA
- **Lithuanian Presidency Conference EEAP 2013** (Vilnius 09/2013)
- **Outcome of 3rd EaP Summit** (Vilnius 11,2013)

### Bilateral level

- **Association agreement**, incl. Deep and Comprehensive Free Trade Agreement (DCFTA): political and economic/trade integration
- **Bilateral S&T Agreement**: reinforced sectoral bilateral cooperation and bilateral S&T policy dialogue (Joint S&T Cooperation Committee)
- Protocol to the **Partnership and Cooperation agreement** (PCA) covering participation to EU programmes and agencies: negotiation on Association to Horizon 2020

And building up on previous initiatives...

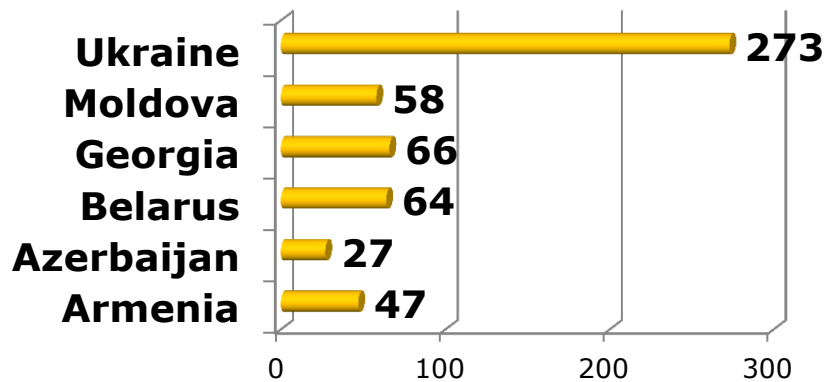
# EU-UKRAINE STI COOPERATION

## UKRAINE IN FP7 – GENERAL

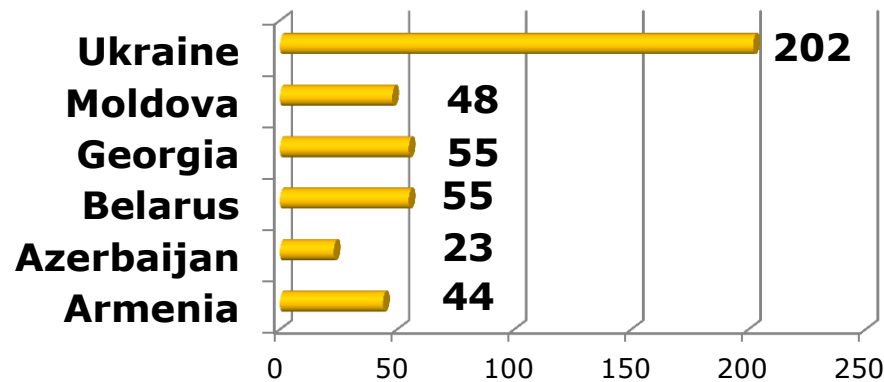
Eastern Partnership countries (EaP)

Total of 535 participations  
in 427 FP7 projects

Specific Programme	Participations	Number of projects
Cooperation	230	192
People	141	120
Capacities	151	105
Euratom	13	10



Participation

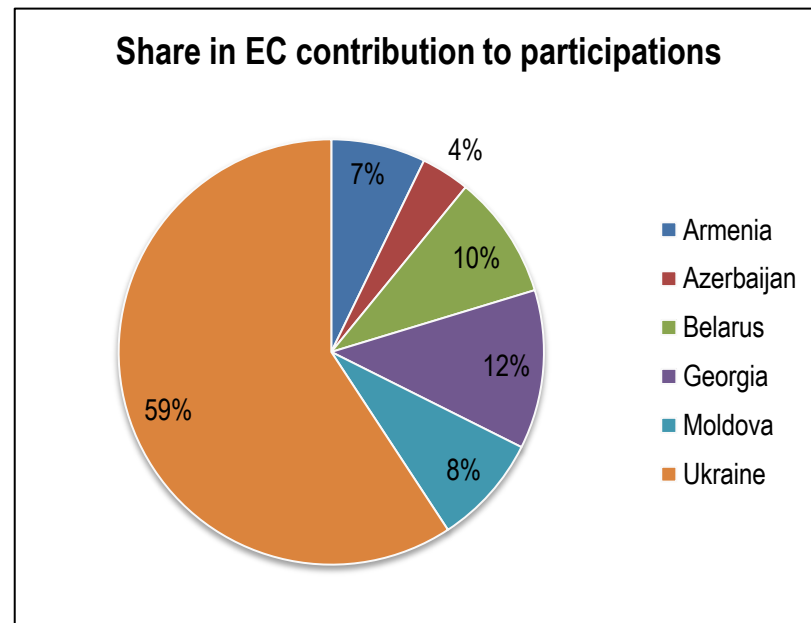


Projects

# EU-UKRAINE STI COOPERATION

## UKRAINE IN FP7 – FINANCIAL CONTRIBUTION

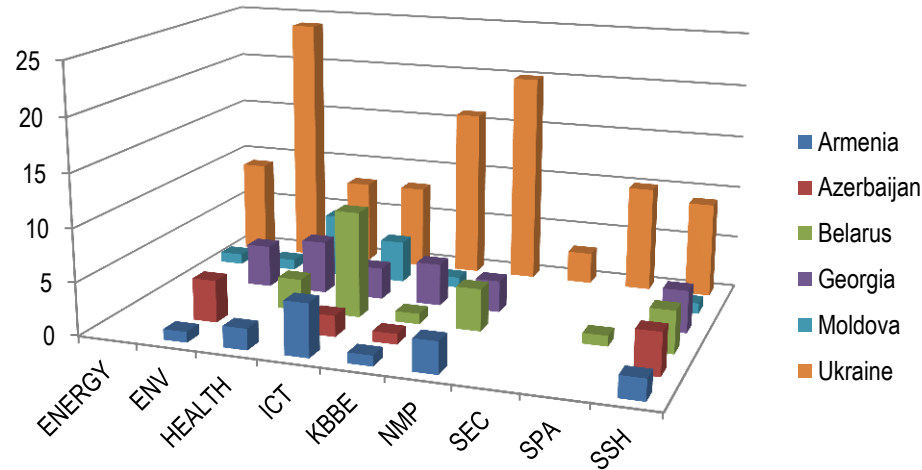
	Total costs of participations	EC contribution to participations
Armenia	3 799 268 €	3 213 780 €
Azerbaijan	1 895 229 €	1 657 745 €
Belarus	5 091 239 €	4 215 912 €
Georgia	6 295 777 €	5 404 667 €
Moldova	4 734 773 €	3 749 062 €
Ukraine	34 893 803 €	26 509 275 €
<b>TOTAL</b>	<b>56 710 089 €</b>	<b>44 750 441 €</b>



# EU-UKRAINE STI COOPERATION

## UKRAINE IN FP7 – COOPERATION PROGRAMME

	ENERGY	ENV	HEALTH	ICT	KBBE	NMP	SEC	SPA	SSH	TPT	Total
Armenia		1	2	5	1	3			2		14
Azerbaijan		4		2	1				4		11
Belarus			3	10	1	4		1	4	2	25
Georgia		4	5	3	4	3			4	1	24
Moldova	1	1	6	4	1				1	3	17
Ukraine	9	24	8	8	16	20	3	10	9	19	126
<b>Total</b>	<b>10</b>	<b>34</b>	<b>24</b>	<b>32</b>	<b>24</b>	<b>30</b>	<b>3</b>	<b>11</b>	<b>24</b>	<b>25</b>	<b>217</b>



# EU-UKRAINE STI COOPERATION

## WHAT'S NEXT?

### ***Need to further increase **application/success rate*****

- ☞ ERA-WIDE projects (+ NCP training, capacity building, technical assistance)
  - twinning between leading Ukrainian research organisations and European peers
  - definition of a joint cooperation strategy
  - training, staff exchange, joint experiments
  - promotion activities, workshops

### ***Low **industry (in particular SMEs) participation*****

- ☞ R2I projects (based on ERA-WIDE twinning model, regional scope)
  - network different actors of knowledge value chain, research-industry partnerships
  - identification of concrete opportunities/bottlenecks related to knowledge transfer and exploitation
  - Capacity building, staff mobility schemes, innovation vouchers
- ⇒ 6 regional projects (on Energy, Security, Food and Forestry topics)

### ***Lack of **coherence between identified potential or actual thematic participation: need for more strategic and focused approach and promotion activities*****

- ☞ Strategic approach at bilateral level: BILAT UKR\*AINA
  - Promotion of bilateral cooperation with Ukraine, support to Joint S&T Cooperation Committee, 4 joint priorities (new materials, biotechnology, health, transport)
- ☞ Strategic approach at regional level: INCONET EaP
  - reference coordination platform for mobilizing stakeholders on the ground, direct support to Panel implementation, synergies with other initiatives, specific focus (Health, Energy, Climate change)

*Thank you for your kind  
attention!*