

# EU Innovation Support Projects in Ukraine

## *Lessons Learnt*

*Vladimir Arkhangelski, PhD, Senior Consultant,  
Vitaliy Vlasenko, Consultant  
European Profiles S.A. Kiev Office*

**BILAT-UKR FINAL CONFERENCE**  
**31 January – 1 February 2012**  
**KYIV / UKRAINE**

# AGENDA

- ✓ Who we are?
- ✓ **European Profiles** experience in implementation of the EU Technical Assistance to Innovation in Ukraine
- ✓ Commercialisation of Ukrainian Technologies: problems to overcome on the way of success



## WHO WE ARE

- Established in 1991, **European Profiles S.A.** is an international consultancy.
- We offer advice and assistance to public and private institutions on a wide spectrum of domains through the implementation of complex **Technical Assistance Projects financed by the EU**, the World Bank and other international donors.
- Since establishment we have implemented around 200 projects for Public and Private clients in over 50 countries around the globe.
- **European Profiles S.A. is presented in Ukraine since 1997 and implemented 24 complex projects.**

# EU Technical Assistance to Innovation in Ukraine

## Four EU Inno Projects in Ukraine (2009-2011):

1. **InnoPolicy:** Enhance Innovation Strategies, Policies and Regulation in Ukraine
2. **InnoEnterprise:** Support to Knowledge Based and Innovative Enterprises and Technology Transfer to Business in Ukraine
3. **InnoFinance:** Development of financial schemes and infrastructure to support innovation in Ukraine
4. **JSO-ERA:** Joint Support Office for Enhancing Ukraine's Integration into the European Research Area

***European Profiles was involved in Implementation of InnoPolicy and InnoEnterprise projects***

# Innovation Strategies, Policies and Regulation in Ukraine, 2009-2011

**Component 1: Development of a Governmental Innovation Policy in Compliance with European Best Practice**

**Component 2: Development of Regional Innovation Policies in Compliance with European Best Practice**

**Component 3: Support to further develop the Legislation for the Sector of Research and Innovation/Intellectual Property**

**Component 4: Support to the State Departments dealing with Innovation and Intellectual Property as well as other actors in the sector**

# Innovation Policy: European Benchmarking for Ukraine

**Volume 1:** Comparative analysis of Innovation Policy and NIS in Ukraine, EU Member States

**Volume 2:** Legal Framework for Innovations in Ukraine, the EU and EU Member States

**Volume 3:** Innovation in Ukraine: Policy Options for Action



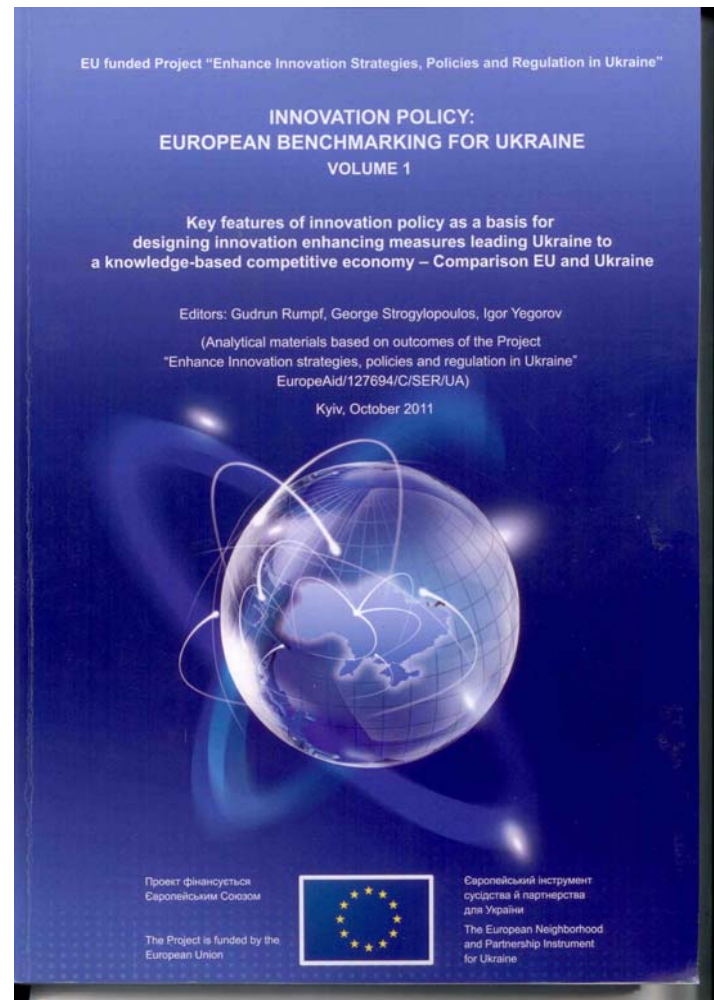
[innopolicy.com.ua](http://innopolicy.com.ua)



europeanprofiles S.A.



Louis Berger



# Innovation in Ukraine – Policy Options for Action (Action Plan)

**87 policy options grouped in 6 policy areas:**

- Better Governance in favour of innovation
- Enhancing innovation in enterprises
- Bridging R&D potential with industry
- More Innovation in Regions
- Developing an innovative culture
- Globally competitive on eco-innovation

Project implemented by Louis Berger,  
in association with LOGOTECH S.A.,  
INTRASOFT International SA, Advansis Oy  
and ANCE

Enhance Innovation Strategies,  
Policies and Regulation  
in Ukraine EuropeAid/127694/C/SER/UA



## Innovation in Ukraine Policy Options for Action

*Final Document  
Released on 19.10.2011*



Проект фінансується  
Європейським Союзом

The Project is funded by the  
European Union



Європейський Інструмент  
сусідства й партнерства  
для України

The European Neighbourhood  
and Partnership Instrument  
for Ukraine



## Support to Knowledge Based and Innovative Enterprises and Technology Transfer to Business in Ukraine (2009-2011)

Development of technology transfer infrastructure & intermediary organisations

Development of Science Centres & support spin-offs of researchers & start-ups

Launching Techno parks & Clusters for innovation & technology transfer to the regions

Setting up of diversified training structures & training for innovative managers



## Main Results

Ukraine joined the **Enterprise Europe Network**  
Ukrainian EEN consortium of 9 institutions established,  
18 associated partners

**20 TTOs** supported

Support programmes for **10 Research Institutions**

**4 Science Centres/Parks** assisted to elaborate their strategic/business plans

**40 spin-offs & start-ups** supported/established

**4 Technoparks & 3 Cluster Initiatives** supported

**10 Training Institutes** implemented Management Training Programme  
(25 modules, 15 trainers, >200 innovative managers trained)



# Enterprise Europe Network (EEN): the World largest TT network

Business Support on Your Doorstep

European Commission  
Enterprise Europe Network

Business partners  
Technology transfer  
EU law and funding

Home About Services Events Success Stories Publications Members' Corner

NEWS  
21 Dec 2008  
Accum numsan ut utet, quamcon sendit augiatue con hent volestrud tincinip  
>> More news

TECHNOLOGY MARKET  
05 Jan 2009, Italy  
Accum numsan ut utet, quamcon sendit augiatue con hent tincinip  
13 Feb 2009, Germany  
Cum numsan ut utet, con hent tincinip  
>> More technology offers and requests

FIND A NETWORK PARTNER NEAR YOU

HIGHLIGHT  
1st European SME Week  
Numsan utet, sendit augiatue con hent volestrud tincinip. Augiatue con hent volestrud tincinip hent volestrud sendit augiatue taci. >>

EVENT  
Annual conference  
Accum numsan trud utet, aquan sendit augiatue con hent volestrud tincinip. Numsan utet, sendit augiatue con hent volestrud tincinip. Augiatue con hent volestrud tincinip. Numsan sendit augiatue con volestrud tincinip. Augiatue con hent volestrud tincinip volestrud tincinip. >>

Enterprise Europe Network  
European Commission Enterprise and Industry  
eaci  
Business Support on Your Doorstep

- > 20 years of experience (EICs & IRCs)
- 370 million € CIP (2008- 2014)
- 582 business intermediaries
- 47 countries
- > 3.000 staff providing specialised services to SMEs

[www.enterprise-europe-network.ec.europa.eu](http://www.enterprise-europe-network.ec.europa.eu)

## **EEN-Ukraine Consortium:**

1. State Committee for Regulatory Policy and Entrepreneurship
2. Institute of Physics of NASU
3. Taras Shevchenko National University
4. Ukrainian Chamber of Commerce and Industry
5. New International Corporation
6. International Centre for Investment and Development
7. National University of Technology and Design
8. Information Resource Centre
9. Tavria National University

18 more organisations are associated members  
(Universities, Business Support Organisations, Companies)

# FP7-INCO-201-6 NANOTWINNING

**“Increase in opportunities for strategic cooperation in the field of nanotechnology via twinning of IOP with institutions of ERA”**

- Institute of Physics of NASU – Ukraine - Coordinator
- European Profiles S.A. – Greece
- Institute of Physics of the University of Tartu – Estonia
- University of Torino – Italy
- Pierre and Marie Curie University - France

# Nanotwinning Work Packages

- **Coordination**
- **Science Cooperation**
- **Young Scientists**
- **Innovation and Technology Cooperation (EP)**
- **Strategic Planning**

# Role of EP in Nanotwinning Project

## Assistance in development of effective system of Technology Transfer in IOP

- ⊕ Exchange of good practice
- ⊕ Creation of new contacts in the field of TT in ERA
- ⊕ Broker technology meetings
- ⊕ Capacity building of IOP TT Dept. staff

# **Commercialisation of Ukrainian Technologies: problems to overcome on the way of success**

