



The BILAT USA 4.0 Project

2016 U.S.-EU: Bridging NanoEHS Research Efforts
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Project: ***BILAT USA 4.0** Bilateral Coordination for the Enhancement and Development of STI Partnerships between the **EU and the USA***

Duration: **3 years (1.2.2016 - 31.1.2019)** follow up of BILAT USA 2.0

Partners: 10 European partners from 9 countries and 5 US partners



- German Aerospace Centre (DLR), Germany
- APRE, Italy
- FFG, Austria
- Intrasoft International SA, Luxembourg
- Inno TSD, France
- Europa Media, Hungary
- ZSI, Austria
- ETH Zürich, Switzerland
- Foundation for Research and Technology Hellas, Greece
- Sociedade Portuguesa de Inovação (SPI),



- National Council of University Research Administrators (NCURA)
- Woodrow Wilson International Center for Scholars
- SRI International
- The Broad Institute
- Florida International University
- Georgia Tech Research Cooperation



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 10101468.

BILAT USA 4.0 will

- support the political dialogue within the framework of the EU-US S&T Cooperation Agreement
- enhances the cooperation between scientists and innovation actors on both sides of the Atlantic through targeted thematic research and innovation workshops
- provide information on mutual funding opportunities to researchers and innovators
- analyze progress of transatlantic science and technology cooperation



BILAT USA 4.0 Major Thematic Priorities

Focus on priority cooperation areas determined in the EU-US S&T Agreement as well as indicated in the EC Road Map for International Cooperation

Health
research

Marine &
Arctic
research

NMP
research

Transport
research



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Activities include...

- Analyses and Recommendations for strong knowledge base such as
 - EU-U.S.cooperation within H2020
 - Coordination and cooperation of EC and MS/AC research programmes towards USA
 - US national funding programs open for European participation
- Events for networking and cooperation
 - awareness raising activities on Horizon 2020 and other ERA Initiatives (such as Multilateral Programmes) in U.S.
 - Promotion of US national funding programmes in Europe
 - Thematic workshops (for researchers and for business)
 - Public events on joint priority topics



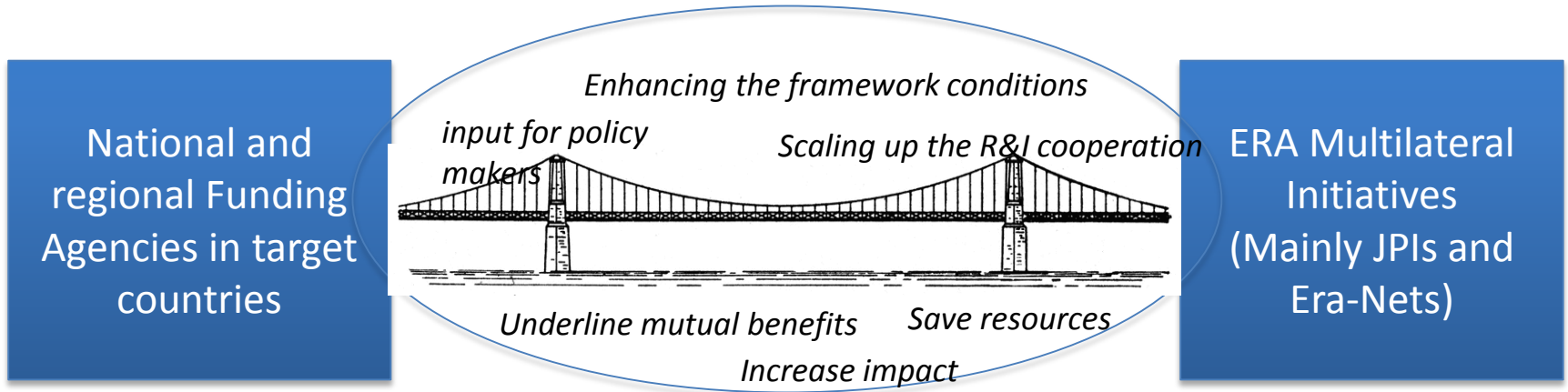
Activities exclude...

- Funding for research projects
- Funding for researchers



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One Challenging Task: Bringing Funding Bodies together



- identify the thematic priority areas
- identify the interest of the funding agencies in Europe and in the 3rd country
- set up consultative and outreach activities (organize workshops)
- **prepare the ground for a joint call or other joint activities**



BILAT USA and NanoEHS Cooperation

2014: Nanomedicine ‘NCI-NCL and EU-NCL expert meeting’ was held on 3-4 April 2014 in Maryland, USA. European Experts (including scientists and project managers) from the EU-NCL initiative have met U.S. NCI-NCL and discussed good practices.

2015: Organization of a session during the Key Enabling Technologies event in Strasbourg with the purpose of facilitating project partnerships for the upcoming calls under H2020 2016-2017 Work Programme- NanoEHS related topics.



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EVENT ANNOUNCEMENT

TITLE: EU-US NanoEHS workshop on Enabling a Sustainable Harmonised Knowledge Infrastructure supporting Nano Environmental and Health Safety Assessment

Date & Place: 24 October 2016, Basel, CH

Save the date!

The workshop will be organized in conjunction with:

- CompNanoTox 2016 conference (25 Oct)
- Hands-on modelling workshop (26 Oct)
- OpenTox hackathon (24-25 Oct)
- OpenTox Euro 2016 conference (26-28 Oct)

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Thank you for your kind attention!

Come and visit us on our website!

<http://www.euussciencetechnology.eu/>

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