

Project Factsheet N° 1 (Publication: March 2017 - midterm)



The aim of the 30-months PICASSO project is (1) to reinforce EU-US collaboration in ICT research and innovation focusing on the pre-competitive research in key enabling technologies related to societal challenges - 5G Networks, Big Data, Internet of Things and Cyber Physical Systems, and (2) to support the EU-US ICT policy dialogue by contributions related to e.g. privacy, security, internet governance, interoperability, ethics.

The PICASSO Project can already look back on one year of project lifetime. Here are some highlights of our activities:

- The first Expert Groups' Meeting took place in Washington, DC (http://www.picasso-project.eu/2016/06/03/looking-back-on-first-picasso-eu-us-expert-group-meeting-on-20th-may-2016/)
- The report "Panorama of ICT landscape in EU and US" was issued (http://www.picasso-project.eu/2016/05/31/report-panorama-of-ict-landscape-in-eu-and-us-now-available/)
- The report "Overview on ICT-related access opportunities in EU and US" was published (http://www.picasso-project.eu/2016/07/11/overview-ict-related-access-opportunities/)
- The Call for Sessions: "Trans-Atlantic Symposium on ICT Technology and Policy: 5G Networks, Big Data, Internet of Things and Cyber Physical Systems for a smart society", Minneapolis, June 19-20, 2017" was opened (http://www.picasso-project.eu/2016/09/06/call-for-sessions-trans-atlantic-symposium-on-technology-and-policy-for-a-smart-society-june-2017/)
- The first webinar: "EU-US collaboration on 5G funding opportunities in Horizon 2020" brought together over 50 participants (http://www.picasso-project.eu/newsevents/eu-us-collaboration-on-5g-funding-opportunities-in-horizon-2020-webinar/)
- The first PICASSO Newsletter was distributed (http://www.picasso-project.eu/2016/09/30/first-picasso-newsletter-published/)



- The Webinar on EU-US policy recommendations on Data Protection and Privacy was organised (http://www.picasso-project.eu/newsevents/project-events/first-webinar-eu-us-policy-recommendations/)
- The PICASSO Report "Analysis of Industrial Drivers and Societal Needs" was published, based on the interviews with approx. 150 industrial representatives (http://www.picasso-project.eu/2016/11/07/picasso-report-analysis-of-industrial-drivers-and-societal-needs-online/)
- The first PICASSO Policy Brief "Privacy and Data Protection Issues affecting EU/US ICT development collaboration" was issued (http://www.picasso-project.eu/2016/12/02/policy-brief-on-data-protection-and-privacy-released/)
- The second issue of the PICASSO newsletter has been edited and circulated (http://www.picasso-project.eu/2017/03/02/picasso-nl-2/)
- The PICASSO Opportunity Report "Towards Enhanced EU US ICT Pre competitive Collaboration" was published (http://www.picasso-project.eu/2017/03/16/picasso-opportunity-report-published/)

The most important current and upcoming activity of the project is:

The "Trans-Atlantic Symposium on ICT Technology and Policy: 5G Networks, Big Data, Internet of Things and Cyber Physical Systems for a smart society" will take place on June 19-20, 2017 in Minneapolis, USA, together with the Expert Group meetings: http://www.picasso-project.eu/newsevents/project-events/june-2017-symposium/.
 Sessions related to smart applications (smart cities, smart transport, smart ...) or other PICASSO-related topics can be suggested.

PICASSO Project Website: www.picasso-project.eu

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About the PICASSO Project:

PICASSO is co-funded by the European Commission under the Horizon 2020 programme.

Start Date: 1st January 2016

Duration: 30 months

Total budget: 1,160,031 €, including a contribution from the European Commission of 999,719 €





PICASSO Consortium Members:

nno	inno TSD, France — one of Europe's leading innovation management consultancy firms, specialised in helping major private and public stakeholders design and implement R&D and innovation projects. http://www.inno-group.com/
technische universität dortmund	TECHNISCHE UNIVERSITÄT DORTMUND, Germany — a leading German technically oriented research university with strong research groups in big data, communications, smart grids, e-mobility and cyber-physical systems http://www.tu-dortmund.de
WIRELESS TECHNOLOGIES LTD	THHINK WIRELESS TECHNOLOGIES LIMITED, United Kingdom - an ICT company founded in 2009 after more than a decade of research and development in wireless and energy harvesting technologies. http://www.thhink.com/
EATC AIRES TERROLOGY CIVIL	ATC SA, Greece - an SME and Technology Centre in the field of ICT participating in 3 ICT European Technology Platforms: NESSI (Steering Committee member), NEM (member) and NETWORLD2020 (member), and founding member of European Big Data Value Association. http://www.atc.gr
APRE Agency for the Promotion of European Research	AGENZIA PER LA PROMOZIONE DELLA RICERCA EUROPEA, Italy — a non-profit research organisation, grouping together more than 100 members, including public and private research centres, industries, industrial associations, chambers of commerce, science parks and more than 50 universities, with the main objective to promote the participation in national and European RTD programmes. http://www.apre.it/
Honeywell	HONEYWELL INTERNATIONAL INC, United States — a multinational company and global leader that invents and manufactures technologies to address some of the world's toughest challenges initiated by revolutionary macrotrends in science, technology and society. The company's products and solutions are focused on energy and the environment, safety and security, and efficiency and productivity. https://honeywell.com/
GNKS Consult	GNKS CONSULT BV, Netherlands - conducting strategic and policy research and evaluation, building on excellence in understanding of the impact of the emerging Global Networked Knowledge Society http://www.gnksconsult.com/
TECHNISCHE UNIVERSITÄT DRESDEN	TECHNISCHE UNIVERSITÄT DRESDEN, Germany - a full-scale university with 14 faculties, covering a wide range of fields in science and engineering,
	humanities, social sciences and medicine. https://tu-dresden.de/
FLORIDA INTERNATIONAL UNIVERSITY	humanities, social sciences and medicine. https://tu-dresden.de/ FLORIDA INTERNATIONAL UNIVERSITY, United States - The Miami-Florida Jean Monnet Center of Excellence, (MFJMCE), a member of the global network of EU-sponsored Jean Monnet centers, has the mission to promote teaching, research and outreach activities relating to the EU. https://www.fiu.edu/ ; https://www.fiu.edu/ ; https://miamieuc.fiu.edu/