

**BUILDING International Cooperation** for Trustworthy ICT

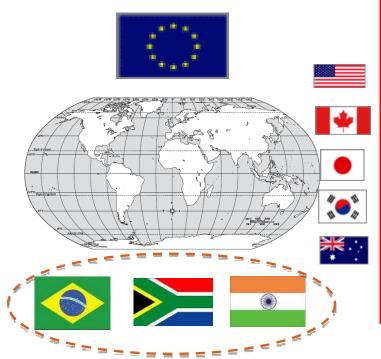
Jim Clarke, Waterford Institute of Technology, Ireland Project coordinator of BIC







#### BIC: Building International Co-operation for Trustworthy ICT



#### **Project Core objectives**

- Identify global trust and security challenges of mutual interest and benefit;
- Facilitate collaboration channels to enable:
  - Proactive development of funding calls;
  - people/partner/funding orgs. linkages;
  - guidance on developing sustained longer-term global collaborations.
- Prioritisation of the visions and research directions amongst the countries, moving towards alignment of work programmes.











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http://www.bic-trust.eu/







# BIC Operational approach

- Networking activities including workshops and visitations
- Set up Working Groups (WGs)
  - develop a deeper understanding of important themes and topics that require international cooperation;
  - strengthen the EU's international collaborations in the Trust, Security & Privacy areas.
- The three working groups established are the following:
  - WG1. Human oriented /citizen trust, privacy and security, which will focus on topics related to a multi-disciplinary approach for international cooperation amongst all stakeholders;
  - WG2. Network Information security / Cyber security, which will focus on topics related to the need for international cooperation for enabling the protection of networks and systems;
  - WG3. Programme /funding focus/ identify community, which will focus on the requirements, processes, mechanisms, obstacles and solutions to enable collaboration opportunities.







# BIC Strategic approach

- Contacts are made with the programme management / funding organizations
- Focus on long term influence and impact on shaping EU International planning in Trustworthy ICT.
- International Advisory Group (IAG), consisting of government and research members from the BIC countries and beyond, whose role would consist of:
  - To help facilitate collaborations between the European Commission and other national Cyber security and related Trustworthy ICT constituencies;
  - To review the situation on International collaboration strategy in Trustworthy ICT on a regular basis with advising, review and recommendations feedback to BIC and the European Commission;
  - To assist BIC to build relationships and linkages and facilitate contacts for Working groups, theme based workshops or other networking events in their respective countries.







### Purpose of BIC session

- Bring together like minded researchers engaged interested and/or already involved in international cooperation RTD projects;
- Summarise the findings of the BIC project year 1;
- Presentations of different perspectives from the research community on:
  - topics requiring international cooperation (INCO)
  - mutual benefits perceived
  - what are the main obstacles
  - supports required to enable INCO.
- Discussions/audience feedbacks.
- Announcement of upcoming events.







## **BIC** session agenda

- BIC summary of year 1 Prof. Michel Riguidel, ENST, FR
- Spot presentations on topics requiring international coop.
  - O Prof. Katrin Franke, Norwegian Information Security Laboratory
  - Mr. Nick Wainwright, HP Labs
  - Mr. Thomas Ruddy, University of Zurich
  - O Others.....
- Audience discussions/feedbacks
- Wrap up







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