



EU-Japan ICT cooperation

7th EU-Japan Symposium on ICT Research and Innovation

4 December 2018

Stefan Kramer

Delegation of the EU to Japan

25th EU-Japan Summit 17 July – Tokyo

A landmark moment for trade and cooperation



- A **Framework Agreement** covering not only political dialogue and policy cooperation, but also cooperation on regional and global challenges
- A **Free Trade Agreement** to stimulate growth on both sides, and with cooperation at all levels



25th EU-Japan Summit 17 July – Tokyo

EU & Japan create the world's largest area of safe data flows

- Successful conclusion on reciprocal adequacy between EU & Japan
- Agreed to recognise each other's data protection systems as 'equivalent', which will allow personal data to flow safely between EU & Japan
- Each side launch its relevant internal procedures for the adoption of its adequacy finding.
- For the EU:
 - Opinion from the European Data Protection Board (EDPB) on 5 December
 - Green light from a committee composed of representatives of the EU Member States
 - Aim to conclude the process by end of year

EU-Japan ICT cooperation



- Annual ICT Dialogues with MIC and METI
- 3rd EU-Japan Cyber dialogue, for an open, free, fair, stable, and secure cyberspace
- Digital week in Tokyo in April 2018, including the 7th EU-Japan Digital Strategies workshop
- High Level Economic, Industrial, and Trade Dialogue (HED) in Tokyo on 22 October 2018
 - foster economic cooperation in the field of trade, industry 4.0, and digital and circular economy/environment)



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Next activities:

- ICT research symposium, workshop and dialogue in Vienna (3 to 5 December)
- G20 Digital Economy Trade Ministerial Meeting (Tsukuba – June 2019)
 - Possible topics: cybersecurity, data flows, AI, platforms



5G

- Signature in May 2015 of a EU-Japan Joint Declaration between Commissioner Oettinger and MIC Minister Takaichi
- Joint R&D in the context of international cooperation of Horizon 2020
 - 4 Joint calls
- Co-operation towards global standards
 - Support of 5G vertical ecosystem
 - International Digital Cooperation on ICT standardisation (InDiCo): IoT, 5G, cloud computing, big data, cyber security, connected and automated mobility (CAM)
- Co-operation towards global spectrum harmonisation
 - Use of 26GHz and 28GHz band



Internet governance

- Cooperation towards a sustainable Internet Governance Forum (IGF)
- Human centric internet
 - Multi-lingual, global, accessible

Cybersecurity

- Cybersecurity Act
- Certification - IoT devices
- E-identification and trust services – towards mutual recognition



AI

- JP observer in High-Level Expert Group on Artificial Intelligence (HLEG)
- Ethical guidelines to be presented in March 2019
- + policy recommendations by mid 2019
- JP regulatory sandboxes
- Multi-stakeholder European AI Alliance open to third countries



Areas for future discussion

- *Horizon Europe*
 - future opportunities for cooperation, reciprocity
- *Blockchain*
- *Quantum technologies*
- *Online platform businesses*