



Open ICT Calls

29 Objectives are now open in ICT-LEIT 2016 (2):

- ✓ ICT-01 Smart Cyber-Physical Systems
- ✓ ICT-02 Thin, Organic and Large Area Electronics
- ✓ ICT-03 SSI - Smart System Integration
- ✓ ICT-06 Cloud Computing
- ✓ ICT-10 Software Technologies
- ✓ ICT-12 Net Innovation Initiative
- ✓ ICT-13 Future Internet Experimentation
- ✓ ICT-14 Big Data PPP: cross-sectorial and cross-lingual data integration and experimentation
- ✓ ICT-15 Big Data PPP: Large Scale Pilot actions in sectors best benefitting from datadriven innovation
- ✓ ICT-17 Big data PPP: Support, industrial skills, benchmarking and evaluation
- ✓ ICT-18 Big data PPP: privacy-preserving big data technologies
- ✓ ICT-21 Support technology transfer to the creative industries
- ✓ ICT-22 Technologies for Learning and Skills
- ✓ ICT-24 Gaming and gamification
- ✓ ICT-25 Advanced robot capabilities research and take-up
- ✓ ICT-26 System abilities, development and pilot installations
- ✓ ICT-29 Photonics KET 2016
- ✓ ICT-34 Pre-Commercial Procurement open
- ✓ ICT-35 Enabling responsible ICT-related research and innovation
- ✓ ICT-36 Boost synergies between artists, creative people and technologists

- ✓ DS-01 Trustworthy and Secure ICT Systems

Deadline: April 12, 2016!

Indicative budget: 460.7 M€

[ICT Work Programme for 2016-17](#)

[A guide to ICT-related activities in WP 2016-17](#)

[ICT 2016 Call - Objectives' presentations](#)

[ICT Event 2015 in Lisbon - Presentations](#)

Inside This Issue

Open ICT, Security & FET Calls	1-2
ICT, FET & Security Events	3
The ICT PPPs - Important tool for Networking	4
Preparing a proposal under the Secure Societies programme	4
Online Partner Search platforms for ICT and SEC	4
Horizon 2020 Templates	4

[ICT-LEIT 2016 \(1\): International Cooperation](#)

Deadline- January 19, 2016!

- ✓ ICT-37 CHINA: Collaboration on Future Internet
- ✓ ICT-38 MEXICO: Collaboration on ICT
- ✓ ICT-39 International partnership building in low and middle income countries

[EU-Japan Joint Call:](#)

Deadline- January 19, 2016!

- ✓ EUJ-01- 5G-Next Generation Communication Networks
- ✓ EUJ-02- IoT/Cloud/Big Data platforms in social application contexts
- ✓ EUJ-03- Experimental testbeds on Information-Centric Networking

[EU-South Korea Joint Call:](#)

Deadline- January 19, 2016!

- ✓ EUK-01- 5G-Next Generation Communication Networks
- ✓ EUK-02- IoT joint research
- ✓ EUK-03- Federated Cloud resource brokerage for mobile cloud services

Security, SME and FET Open Calls

Open ICT Calls in Cross-cutting activities

[Internet of Things \(IoT\) Call:](#)

Deadline– April 12, 2016!

- ✓ IoT-01-2016 Large Scale Pilots
- ✓ IoT-02-2016 IoT Horizontal activities

Indicative budget 104 M €.

[Factories of the Future \(FoF\) Call:](#)

Deadline– January 21, 2016!

- ✓ [FOF-11-2016 Digital automation](#)
- ✓ [FOF-13-2016 Photonics Laser-based production](#)

Indicative budget 83 M €.

[Cross-cutting activities WP for 2016-17](#)

Forthcoming Security Call 2016

1. [Critical Infrastructure Protection](#)
2. [Digital Security](#)
3. [Disaster Resilience Security](#)
4. [Border and External Security](#)
5. [Fight against Crime and Terror](#)

Secure societies call 2016: Deadline *25.8.16*.

Indicative budget 162.25 M €.

[Secure Societies work programme for 2016-17](#)

[Secure societies 2016-17 Information flyers](#)

Open FET calls

[FETOPEN-01-2016-2017](#)

FET-Open research and innovation actions–

Cut-off dates: 11.5.16, 17.1.17, *27.9.17*.

Budget – 84 M€ per cut-off date!

[FETPROACT-01-2016 FET Proactive:](#)

Emerging themes and communities–

- ❖ Area 1: Future technologies for societal change
- ❖ Area 2: Biotech for better life
- ❖ Area 3: Disruptive information technologies
- ❖ Area 4: New technologies for energy and functional materials

Deadline: April 12, 2016!

Indicative budget: 80 M€

[FETFLAG-01-2016 Partnering environment for FET flagships](#)

Deadline: March 1, 2016!

Indicative budget: 9 M€

[FET Work Programme for 2016-17](#)

[FET 2016 Call – Objectives' presentations](#)

[Open ICT SME call](#)

ICT – Open Disruptive Innovation (ODI) –

Phase 1– next cut-off dates: *24.2.16, 3.5.16, 7.9.16, 9.11.16*.

Phase 2– next cut-off dates: *3.2.16, 14.4.16, 15.6.16, 13.10.16*.

SME Instrument funded projects DB:

<http://ec.europa.eu/easme/en/sme-instrument-projects>

ICT, FET & Security Events

Smart CPS, Smart Anything Everywhere, Digital automation

1 Dec 2015

Brussels, Belgium

[More details](#)

European Nanoelectronics Forum 2015

1-2 Dec 2015

Berlin, Germany

[More details](#)

IoT Pilot 5: Autonomous vehicles in a connected environment

3 Dec 2015

Brussels, Belgium

[More details](#)

ICT-related topics in RRI-SSI Info Day

7 Dec 2015

Brussels, Belgium

[More details](#)

Information and Stakeholders' Day on Smart Wearables

11 Dec 2015

Brussels, Belgium

[More details](#)

Big Data Information and Networking Days

14-15 Jan 2016

Brussels, Belgium

[More details](#)

Info and Networking Day on: Technologies for Learning and Skills, Gaming and gamification

18 Jan 2016

Brussels, Belgium

Save the date – More details will follow soon

ICT3 – Smart System Integration

20 Jan 2016

Brussels, Belgium

Save the date – More details will follow soon

Information day on FET-Open and FET-Proactive calls

25 Jan 2016

Brussels, Belgium

Save the date – More details will follow soon

ECSEL JU and ARTEMIS Brokerage Events for Calls 2016

27-28 Jan 2016

Strasbourg, France

Save the date – More details will follow soon

ITEA Event 2016

28 April 2016

Stockholm, Sweden

Save the date – More details will follow soon

Security Mission Information & Innovation Group Meetings (SMI2Gs) – 2016

26-27 Jan 2016

Brussels, Belgium

[More details](#)

ICT and Security PPPs – Important tool for Networking

What are these partnerships about?

The Public-Private Partnerships take the form of contractual arrangements (cPPPs) between the European Commission and representative industrial associations for key sectors of Europe's economy.

The PPPs are fully integrated in Horizon 2020 and will follow the Horizon 2020 rules and procedures. Projects will be selected through competitive calls which are fully open to companies, including SMEs, universities, research organizations and others.

The calls reflect the Strategic Research Agenda being developed by the industrial associations through the cPPP.

More info: <http://www.iserd.org.il/ict/ppp>

10 active PPPs in related ICT areas:

1. **Big data:** BDVA– Bid Data Value Association: [Become a member](#)

2. **Future Internet:** FI PPP: [Get involved](#)

FIWARE accelerators open calls for start-ups: <http://www.fiware.org/accelerators/>

3. **5G PPP:** Advanced 5G network infrastructure for the Future Internet: [Join](#)

5G PPP new vision beyond 2015: <http://5g-ppp.eu/5g-ppp-press-event-mwc/>

4. **Robotics:** SPARC– [Join](#)

All robotics calls in 2016–17 WP are based on the [Robotics PPP strategy!](#)

5. **Photonics:** Photonics21– [Join](#)

See the main Photonics partners: http://www.photonics21.org/member_list_excel_export.php

6. **Cybersecurity:** NIS – Resilience and CIIP Portal: [Get involved](#)

7. **High Performance Computing:** ETP4HPC: [Get involved](#)

8. **Factories of the Future (FoF)** – EFFRA: [Join](#)

9. **Energy efficient Buildings (EeB)** – E2B: [Join](#)

10. **Green Vehicles (GV)** – EGVI: [Join](#)

Preparing a proposal under the Secure Societies programme?

להלן חוק הפיקוח על יצוא ביטחוני, התשס"ז-2007, אליו יש
להתייחס לפני ההגשה לתחומי הביטחון:
http://www.exportctrl.mod.gov.il/NR/rdonlyres/3C8DDBF8-F420-43E1-B667-2BC37E2DA801/0/API_Hok_Heb.pdf

Online Partner Search platforms

ICT: [Ideal-ist](#)

Security: [SeReMa](#)

Horizon 2020 Templates

Including model grant agreements and
[proposal templates](#)



Israel Europe R&D Directorate

Aviv Zeevi Balasiano: +972-3-5118121
Hadas Daar: +972-3-5118123
Yael Shenkerman: +972-3-5118158
Maya Keydar-Prizant: +972-3-5118167