

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 Calls	1
Open Security & FET Calls	2
Bosch Venture Forum 2016	3
ECSEL Call 2016	3
ICT, FET & Security Events	4
Security 2015 results	5
EC consultation on new Flagships	5
FET Open- information & tips	5

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 €.

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

[Open ICT SME call](#)

ICT – Open Disruptive Innovation (ODI) –
Phase 1 – next cut-off dates: 3.5.16, 7.9.16, 9.11.16.

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

SME Instrument funded projects list:
<http://ec.europa.eu/easme/en/sme-instrument-projects>

Security and FET Open Calls

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 *24.8.16*.

Indicative budget 162.25 M €.

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

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

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

Open Security SME call

Engaging SMEs in security research and development –

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

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

SME Instrument funded projects list:

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

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](#)

Horizon 2020 Templates

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

Online Partner Search platforms

ICT: [Ideal-ist](#)

Security: [SeReMa](#)

Additional funding opportunities

Bosch Venture Forum 2016: Start your cooperation with the Bosch Group

New opportunity for start-ups to start partnering with the Bosch Group.

Submissions are now open.

The Bosch Venture Forum **on 28 and 29 June 2016 in Stuttgart** is a unique opportunity for start-ups worldwide to present their company and discuss ideas one-on-one with relevant decision-makers in order to win the Bosch Group as investor, partner or customer.

What is Bosch looking for?

Smart IoT Cloud Applications, including but not limited to the following technology areas:

- **AgTech / Precision Farming:** Solutions that enable a more efficient management and cultivation of agricultural land
- **Food Safety:** Prevention of foodborne illness along the whole value chain
- **Robotics:** Smart applications of automation and autonomous systems
- **Smart sensing:** Solutions that enhance the integration of the physical and digital worlds
- **Smart packaging:** Providing functionality and/or communicating the status or further information
- **Mobility:** Next generation breakthrough innovations

Interested start-ups can [apply here](#) until **06 April 2016** for presenting their company at the Bosch Venture Forum 2016.

More detailed information: www.rbvc.com

The Israeli Economic Mission in Munich:
munich@israeltrade.gov.il

ECSEL Call 2016

ECSEL JU will soon open 2016 calls!

More details:

http://www.ecsel.eu/web/downloads/Calls/ecsel_gb_2015_47_annex_-_work_plan_2016.pdf

ECSEL Calls 2016 have two stages, Project Outline (stage 1) and Full Project Proposal (stage 2). The submission of a Project Outline is mandatory, only proposals having submitted a Project Outline will be allowed to submit a Full Project Proposal.

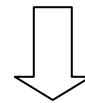
Expected deadlines:

Project Outline stage- 24 May 2016

Full Project Proposal stage- 21 Sept. 2016

The **ECSEL 2016 brokerage event** was held on January 27-28, 2016, in France. If you are interested in the proposers' presentations, please contact us.

Funding for Israeli partners in ECSEL project – by the Office of the Chief Scientist (OCS) fund and based on its regulations.



What is ECSEL?

- ECSEL JU is an R&D program for Nano-electronics, embedded systems and smart systems.
- The members of this program are the EC, National funding authorities (in Israel – the Office of the Chief Scientist fund) and three industrial associations (ARTEMIS, EPoSS and AENEAS).

-More details:

<http://ecsel.eu/web/index.php>

ICT, FET & Security Events

European Brokerage event and Information day on CIP-01-2016-2017

8 March 2016

Bilbao, Spain

[More details](#)

[For registration](#)

Celtic-Plus Proposers Day 2016

16 March 2016

Madrid, Spain

[More details](#)

ICR 2016 – Israeli Conference on Robotics

13-14 April 2016

Herzliya, Israel

[More details](#)

ARTEMIS Spring Event 2016

13-14 April 2016

Vienna, Austria

[More details](#)

ITEA Event 2016

28 April 2016

Stockholm, Sweden

[More details](#)

Graphene Week 2016

13-17 June 2016

Warsaw, Poland

[More details](#)

The 6th Annual International Cybersecurity Conference – CYBER WEEK 2016

19-23 June 2016

Tel Aviv, Israel

More [details](#)

EuCNC 2016 (European Conference on Networks and Communications)

27-30 June 2016

Athens, Greece

[More details](#)

Micro-Photonics International Congress

11-13 Oct 2016

Berlin, Germany

[More details](#)

Save the date!

Security Research Event (SRE) 2016

1-2 June 2016

Hague, the Netherlands

More details will be available soon!

Security 2015 results

- 530 proposals were submitted to this call including 69 proposals, involving 109 Israeli participants.
- 9 projects with 9 Israeli participants will be funded.
- The total funding amount of the Israeli participants is 5.42 M Euro, which reflects 2.5% of the total budget for this call.

European Commission launches a consultation on new Flagships

The European Commission is launching today three consultations to gather ideas for the next work programme (2018–2020) of Horizon 2020. Two of these are gathering research directions for Future and Emerging Technologies (FET), specifically for the [FET Proactive](#) and the [FET Flagships](#) schemes. There is also a consultation on [Mathematics for Excellence in Science in Horizon 2020](#).

The consultation remains open until 30 April 2016.

FET Open– information & tips

FET Open supports the early–stages of the science and technology research and innovation around new ideas towards radically new future technologies.

FET Open calls for collaborative research and innovation actions should satisfy the FET Open 'gatekeepers', which are:

- ambitious scientific and technological breakthrough goal,
- foundational character,
- high degree of novelty,
- high–risk,
- long–term vision,
- deep synergistic interdisciplinary approach

The average budget per project is 2–4 M Euro, for 2–3 years.

Proposals evaluation: the S&T excellence criterion has a weight of 60%, while the Impact and Implementation criteria have a weight of 20% each.

Each proposal will be evaluated by four evaluators, which will be selected based on the keywords the proposers entered in the submission system.

[List of funded projects in FET Open](#)

[FET Open presentations](#)

