

# מענקי מו"פ בשנת 2020 בתוכנית Horizon 2020 בנושאי: Digital Security and Infrastructure

## Focus

- Strengthen the competitiveness of the EU industry and will enable its development as world leader in the global market
- Innovative solutions and services in digital security, privacy and personal data protection

## Funding Tools for Israeli Partners

### • Horizon 2020

- Consortium- at list 3 partners from 3 different European Member States (Including Israel)
- Funding tools: Each with 25% Indirect costs
  - ✓ Research & Innovation (RIA) - Development of new technology, product, service or solution – 100%
  - ✓ Innovation (IA) - Implementation of R&D results – 70%
  - ✓ Coordination and Support Action (CSA) – 100%
- No Royalties payment or EU share of the developed IP
- All projects evaluated based on Excellence, Impact and Implementation

### • Enhanced European Innovation Council (EIC)

- EIC Pathfinder pilot (FET-Open, FET-Proactive) - Novel ideas for radically new technologies
- EIC Accelerator pilot (SME Instrument)
  - ✓ Single partner - should have high-potential innovation
  - ✓ Less than 250 employees and less than 50 M€ in annual turnover / 43 M€ balance sheet
  - ✓ Phased Support –
    - Phase 2 - Innovation project. 0.5-2.5 M€ for 1-2 years
    - Blended finance – up to 15 M€

### • Fast Track to Innovation (FTI)

- Consortium- between 3-5 partners from 3 different European Member States (Including Israel)
- Actions are to be 'business-driven' and give breakthrough innovation ideas
- Substantial industry involvement is mandatory
- 3 cut off dates a year – all bottom up

### • Relevant Platforms

- ECSO (European Cyber Security cPPP): <https://ecs-org.eu>
- EOS (European Organisation for Security): <http://www.eos-eu.com/>
- NIS PPP (Network and Information Security Public Private Platform): <https://resilience.enisa.europa.eu/nis-platform>



**Objectives and funding tools:**

**2020 Secure Societies Call:**

Area	Topic	Budget (M€)	Funding Terms
<b>Digital Security</b>	<p><b>SU-DS02-2020:</b> Intelligent security and privacy management</p> <p><b>(a):</b> Dynamic governance, risk management and compliance</p> <p><b>(b):</b> Cyber-threat information sharing and analytics</p> <p><b>(c):</b> Advanced security and privacy solutions for end users or software developers</p> <p><b>(d):</b> Distributed trust management and digital identity solutions</p>	<p><b>2020:</b> 18.00 IA, 20.00 RIA</p>	<p><b>a:</b> IA - 70% €2-5M per project</p> <p><b>b:</b> IA - 70% €2-5M per project</p> <p><b>c:</b> RIA - 100% €2-5M per project</p> <p><b>d:</b> RIA - 100% €3-6M per project</p>
	<p><b>SU-DS03-2019-2020:</b> Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises</p> <p><b>(a):</b> Protecting citizens' security, privacy and personal data</p> <p><b>(b):</b> Small and Medium-sized Enterprises and Micro Enterprises (SMEs&amp;MEs): defenders of security, privacy and personal data protection</p> <p><a href="#">Previous funded projects under this topic</a></p>	<p><b>2020:</b> 10.80</p>	<p><b>a:</b> IA - 70% €4-5M per project</p> <p><b>b:</b> IA - 70% €3-4M per project</p>
	<p><b>SU-DS04-2018-2020:</b> Cybersecurity in the Electrical Power and Energy System (EPES): an armour against cyber and privacy attacks and data breaches</p> <p><a href="#">Previous funded projects under this topic</a></p>	<p><b>2020:</b> 20.00</p>	<p>IA - 70% €6-8M per project</p>

**2020** - Opening: 12 Mar 2020 Deadline: 27 Aug 2020

חוק הפיקוח על יצוא ביטחוני, התשס"ז-2007, אליו יש להתייחס לפני הגשה לתחומי הביטחון:  
<http://www.exportctrl.mod.gov.il/Hakika/Pages/PIKHA.aspx>

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