

מענקי מו"פ בשנים 2016-2017 בתוכנית Horizon 2020 בנושאי: **Cybersecurity**

Focus

- Securing and increasing the trust in the digital society
- Analysing risks and security levels
- Preventing cyber-attacks and secure infrastructure, services, components, and software against accidental or malevolent use
- Dealing with access and privacy issues
- Cryptography

Funding Tools for Israeli Partners

• Horizon 2020

- Consortium- at list 3 partners from 3 different European Member States (Incl. Israel)
- Funding tools:
 - ✓ Research & Innovation (RIA) - Development of new technology, product, service or solution – 100%
 - ✓ Innovation (IA) - implementation of R&D results – 70%
- Indirect costs - 25%
- No Royalties payment
- IPR- no EU share of the developed IP

• Eurostars

- Funding - 20%-50% for the Israeli partner by the Office of the Chief Scientist
- SME research program- adapted to the specific needs of small and medium enterprises and start-ups
- Open to any technological area aimed at the development of a new product, process or service
- Open only to industrial/commercial companies

• Bilateral Agreements

- Funding - 20%-50% for the Israeli partner by the Office of the Chief Scientist
- Open only to industrial/commercial companies
- Israel has bilateral cooperation with: Czech Republic, Finland, France, Germany, Greece, Hungary, Italy, Lithuania, Poland, Russia, Spain, The Netherlands, Austria, Cyprus and Denmark

Relevant Platforms

- ENISA (European Network and Information Security Agency): <https://www.enisa.europa.eu/>
- NIS PPP (Network and Information Security Public Private Platform):
<https://resilience.enisa.europa.eu/nis-platform>

www.iserd.org.il



חוק הפיקוח על יצוא ביטחוני, התשס"ז-2007, אליו יש להתייחס לפני ההגשה לתחומי הביטחון:

http://www.exportctrl.mod.gov.il/NR/ronlyres/3C8DDBF8-F420-43E1-B667-2BC37E2DA801/0/API_Hok_Heb.pdf

2016 Call:

Area	Topic	Budget (M€)	Funding Terms	Opening	Deadline
Information and Communication Technologies	ICT-1: Smart Cyber-Physical Systems	20.00	a: RIA - 100% €5M per project b: CSA- €1M per project	20 Oct 2015	12 Apr 2016
Digital Security Focus Area	DS-1: Assurance and Certification for Trustworthy and Secure ICT systems, services and components	63.50	a: RIA- 100% €3-4M per project b: IA - 70%, €3-4M per project c: CSA €1M per project		
	DS-2: Cyber Security for SMEs, local public administration and Individuals		IA - 70% €3-4M per project	15 Mar 2016	25 Aug 2016
	DS-3: Increasing digital security of health related data on a systemic level		RIA - 100% €3-5M per project	20 Oct 2015	16 Feb 2016
	DS-4: Economics of Cybersecurity		RIA - 100% €1-2M per project	15 Mar 2016	25 Aug 2016
	DS-5: EU Cooperation and International Dialogues in Cybersecurity and Privacy Research and Innovation		CSA 1: €2M per project 2,3: €0.5M per project		
Critical infrastructure protection	CIP-01: Prevention, detection, response and mitigation of the combination of physical and cyber threats to the critical infrastructure of Europe	20.00	IA - 70% €8M per project		

2017 Call:

Area	Topic	Budget (M€)	Funding Terms	Opening	Deadline
Digital Security Focus Area	DS-6: Cryptography	54.50	RIA - 100% €3-5M per project	08 Dec 2016	25 Apr 2017
	DS-7: Addressing Advanced Cyber Security Threats and Threat Actors		a: RIA - 100% €2-3M per project b: IA -70% €4-5M per project	01 Mar 2017	24 Aug 2017
	DS-8: Privacy, Data Protection, Digital Identities		IA - 70% €2-3M per project		
Critical infrastructure protection	CIP-01: Prevention, detection, response and mitigation of the combination of physical and cyber threats to the critical infrastructure of Europe	20.00	IA - 70% €8M per project		
Cryptography Prize		1.00	Grant	First quarter 2017	

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לשכת המדען הראשי
משרד התמ"ת

משרד המדע הטכנולוגיה
והחלל

הועדה לתכנון ולתקצוב
המועצה להשכלה גבוהה