

H2020 Secure Societies 2016

Andrea Nowak
Digital Safety & Security
AIT Austrian Institute of Technology

05.12.2015

Budget Secure Societies Call 2016 & 2017

Calls	2016 m €	2017 m €
H2020-CIP-2016-2017	20.00	20.00
H2020-SEC-2016-2017	113.25	121.75
H2020-DS-2016-2017	29.00+23,5	36.00+18,5
Total	~185	~197

Overview H2020 Secure Societis Call 2016 & 2017

Areas	Topics 2016	Budget 2016 M€	Topics 2017	Budget 2016 M€
Critical Infrastructure Protection	1	20	1	20
Disaster-resilience: safeguarding and securing society	4	19,5	2	23,8
Fight against crime and Terrorism	5	44,3	4	42
Border Security and External Security	3	34	5	42
Digital Security Focus Area	5	63,5	4	54,5

Areas	Topics 2014	Budget 2014 M€	Topics 2015	Budget 2015 M€
Disaster-resilience: safeguarding and securing society, including adapting to climate change	10	56,8	12	89,7
Fight against crime and Terrorism	8	56,8	8	42,2
Border Security and External Security	3	20,8	11	42,2
Digital Security Focus Area	3	47	4	50,2

Critical Infrastructure Protection & Disaster Resilience: Safeguarding and seuring society

Topic	Type	Funding per project (mio €)	Budget 2016 (m €)	Opening/ Deadline
CIP-01-2016-2017: Prevention, detection, response and mitigation of the combination of physical and cyber threats to the critical infrastructure of Europe.	IA	8	10	15.03.2016/ 25.08.2016
SEC-01-DRS-2016: Integrated tools for response planning and scenario building	IA	8	8	15.03.2016/ 25.08.2016
SEC-02-DRS-2016: Situational awareness systems to support civil protection preparation and operational decision making <i>Only the best proposal may be funded for this topic</i>	CSA	1,5	1,5	15.03.2016/ 25.08.2016
SEC-03-DRS-2016: Validation of biological toxins measurements after an incident: Development of tools and procedures for quality control	IA	8	8	15.03.2016/ 25.08.2016
SEC-05-DRS-2016-2017: Chemical, biological, radiological and nuclear (CBRN) cluster	CSA	2	2	15.03.2016/ 25.08.2016

Fight against crime and Terrorism (1)

Topic	Type	Funding per project (mio €)	Budget 2016 (mio €)	Opening/ Deadline
SEC-06-FCT-2016: Developing a comprehensive approach to violent radicalization in the EU from early understanding to improving protection	RIA	3	17	15.03.2016/ 25.08.2016
SEC-07-FCT-2016-2017: Human Factor for the Prevention, Investigation, and Mitigation of criminal and terrorist acts <i>Only the best proposal may be funded for this topic</i>	RIA	3		15.03.2016/ 25.08.2016
SEC-08-FCT-2016: Forensics techniques on: a) trace qualification, and b) broadened use of DNA <i>Only the best proposal may be funded for part a) and part b).</i>	RIA	5	27,3	15.03.2016/ 25.08.2016
SEC-11-FCT-2016: Detection techniques on explosives: Countering an explosive threat, across the timeline of a plot	RIA	5		15.03.2016/ 25.08.2016
SEC-12-FCT-2016-2017: Technologies for prevention, investigation, and mitigation in the context of fight against crime and terrorism	RIA	5		15.03.2016/ 25.08.2016

Fight against crime and Terrorism (2)

Topic	Type	Funding per project (mio €)	Budget 2016 (mio €)	Opening/ Deadline
<p>SEC-12-FCT-2016-2017: Technologies for prevention, investigation, and mitigation in the context of fight against crime and terrorism</p> <p>Sub-topic: 1. cyber-crime: virtual/crypto currencies des-anonymisation/tracing/impairing where they support underground markets in the darknet.</p> <p>Sub-topic: 2. detection and neutralization of rogue/suspicious light drone/UAV flying over restricted areas, and involving as beneficiaries, where appropriate, the operators of infrastructure</p> <p>Sub-topic: 3. video analysis in the context of legal investigation</p> <p>Sub-topic: Others. <i>Only the best proposal may be funded for each Sub-topic</i></p>	RIA	5	27	15.03.2016/ 25.08.2016

Border Security and External Security

Topic	Type	Funding per project (mio €)	Budget 2016 (mio €)	Opening/ Deadline
SEC-14-BES-2016: Towards reducing the cost of technologies in land border security applications	RIA	5	10	15.03.2016/ 25.08.2016
SEC-19-BES-2016: Data fusion for maritime security applications	IA	8	} 24	15.03.2016/ 25.08.2016
SEC-20-BES-2016: Border Security: autonomous systems and control systems	IA	8		15.03.2016/ 25.08.2016

General Matters

Topic	Type	Project funding (mio €)	Budget 2016 (mio €)	Opening/ Deadline
SEC-21-GM-2016-2017: Pan European Networks of practitioners and other actors in the field of security	CSA	2 - 3,5	15	15.03.2016/ 25.08.2016

Digital Security Focus Area

Topic	Type	Project Funding (mio €)	Budget 2016 (mio €)	Opening/ Deadline
DS-01-2016: Assurance and Certification for Trustworthy and Secure ICT systems, services and components <i>Only the best proposal may be funded for part c) Coordination and Support Action</i>	RIA, IA, CSA	1 - 4	RIA: 13,5 IA: 9 CSA: 1	20.10.2015/ 12.04.2016
DS-02-2016: Cyber Security for SMEs, local public administration and Individuals	IA	3 - 4	22	15.03.2016/ 25.08.2016
DS-03-2016: Increasing digital security of health related data on a systemic level	RIA	3 - 5	11	20.10.2015/ 16.02.2016
DS-04-2016: Economics of Cybersecurity	RIA	1 - 2	4	15.03.2016/ 25.08.2016
DS-05-2016: EU Cooperation and International Dialogues in Cybersecurity and Privacy Research and Innovation <i>Only the best proposal may be funded for strands 1, 2 and 3.</i>	CSA	0,5 - 2	3	15.03.2016/ 25.08.2016