# Horizon 2020 Secure Societies – List of the 2020 topics

#### **INFRA** call

1. SU-INFRA01-2018-2019-2020: Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe

#### Al call

- 2. SU-Al01-2020: Developing a research roadmap regarding Artificial Intelligence in support of Law Enforcement
- 3. SU-Al02-2020: Secure and resilient Artificial Intelligence technologies, tools and solutions in support of Law Enforcement and citizen protection, cybersecurity operations and prevention and protection against adversarial Artificial Intelligence
- 4. SU-Al03-2020: Human factors, and ethical, societal, legal and organisational aspects of using Artificial Intelligence in support of Law Enforcement

# DRS call

- 5. SU-DRS01-2018-2019-2020: Human factors, and social, societal, and organisational aspects for disaster-resilient societies
- 6. SU-DRS02-2018-2019-2020: Technologies for first responders

  Sub-topic 3: [2020] Methods and guidelines for pre-hospital life support and triage
- 7. SU-DRS02-2018-2019-2020: Technologies for first responders Sub-topic: [2018-2019-2020] Open
- 8. SU-DRS03-2018-2019-2020: Pre-normative research and demonstration for disaster-resilient societies Sub-topic 3: [2020] First aids vehicles deployment, training, maintenance, logistic and remote centralized coordination means
- 9. SU-DRS04-2019-2020: Chemical, biological, radiological and nuclear (CBRN) cluster

## FCT call

- 10. SU-FCT01-2018-2019-2020: Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism
  - Sub-topic 1: [2018, 2020] New methods to prevent, investigate and mitigate trafficking of human beings and child sexual exploitation and on the protection of victims
- 11. SU-FCT01-2018-2019-2020: Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism
  - Sub-topic 3: [2020] Developing evidence-based approaches to evaluate and to further develop initiatives to prevent and counter violent radicalisation
- 12. SU-FCT02-2018-2019-2020: Technologies to enhance the fight against crime and terrorism Sub-topic 3: [2020] Money flows tracking
- 13. SU-FCT02-2018-2019-2020: Technologies to enhance the fight against crime and terrorism Sub-topic 4 [2020]: [2020] Development and deployment of technologies, tools and relevant infrastructure to identify speedily terrorist content online, and prevent its re-upload
- 14. SU-FCT02-2018-2019-2020: Technologies to enhance the fight against crime and terrorism Sub-topic: [2018-2019-2020] Open
- 15. SU-FCT03-2018-2019-2020: Information and data stream management to fight against (cyber)crime and terrorism. Proposals should address exclusively point b), with a focus on private operators.
- 16. SU-FCT04-2020: Chemicals: intelligence, detection, forensics

# BES call

- 17. SU-BES01-2018-2019-2020: Human factors, and social, societal, and organisational aspects of border and external security
  - Sub-topic 3: [2020] Developing indicators of threats at the EU external borders on the basis of sound risk and vulnerability assessment methodologies
- 18. SU-BES02-2018-2019-2020: Technologies to enhance border and external security

  Sub-topic 5: [2020] Disruptive technologies for non-intrusive identification of hidden goods
- 19. SU-BES02-2018-2019-2020: Technologies to enhance border and external security Sub-topic: [2018-2019-2020] Open
- 20. SU-BES03-2018-2019-2020: Demonstration of applied solutions to enhance border and external security
  - Sub-topic 3: [2020] Improved systems for the vessel tracking, behaviour analysis and automatic anomaly detection
- 21. SU-BES03-2018-2019-2020: Demonstration of applied solutions to enhance border and external security

Sub-topic: [2018-2019-2020] Open

#### GM call

- 22. SU-GM01-2018-2019-2020: Pan-European networks of practitioners and other actors in the field of security
  - a. [2019-2020] Practitioners (end-users) in the same discipline Option 1: security and intelligence services
- 23. SU-GM01-2018-2019-2020: Pan-European networks of practitioners and other actors in the field of security
  - a. [2019-2020] Practitioners (end-users) in the same discipline Option 2: fighting cybercrime
- 24. SU-GM02-2018-2020: Strategic pre-commercial procurements of innovative, advanced systems to support security
  - Sub-topic 2: [2020] Procurement of prototype systems among those specified as a result of Sub-topic 1 (PCP)

## DS call

- 25. SU-DS02-2020: Intelligent security and privacy management
  - (a): Dynamic governance, risk management and compliance
- 26. SU-DS02-2020: Intelligent security and privacy management
  - (b): Cyber-threat information sharing and analytics
- 27. SU-DS02-2020: Intelligent security and privacy management
  - (c): Advanced security and privacy solutions for end users or software developers
- 28. SU-DS02-2020: Intelligent security and privacy management
  - (d): Distributed trust management and digital identity solutions
- 29. SU-DS03-2019-2020: Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises
  - (a): Protecting citizens' security, privacy and personal data
- 30. SU-DS03-2019-2020: Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises
  - (b): Small and Medium-sized Enterprises and Micro Enterprises (SMEs&MEs): defenders of security, privacy and personal data protection
- 31. SU-DS04-2018-2020: Cybersecurity in the Electrical Power and Energy System (EPES): an armour against cyber and privacy attacks and data breaches