

<http://www.horizon2020.gouv.fr/pid29774/securite.html>

Accueil > Horizon 2020 > Défis sociétaux > Sécurité

DES SOCIÉTÉS SÛRES - PROTÉGER LA LIBERTÉ ET LA SÉCURITÉ DE L'EUROPE ET DE SES CITOYENS

Actualités



RÉSEAUTAGE

> Recherche de partenaires

<http://www.horizon2020.gouv.fr/cid94757/recherche-partenaires-2016-2017-securite-montage-projets-competences-demandees-offertes.html>

Recherche Partenaires - Sécurité

SÉCURITÉ




Pour les appels 2018, 2019 et 2020 de Sécurité dans Horizon 2020, le P.C.N. Sécurité propose la consultation de la liste des organismes désirant participer à des projets en montage (télécharger les fichiers ZIP ci-dessous).

Actualité
27.03.2017



POUR TELECHARGER VOTRE PRESENTATION

1. Télécharger le  template
2. Compléter votre présentation (en Anglais)
3. Envoyer la à : pcn-securite@recherche.gouv.fr
4. Le PCN l'ajoutera aux fichiers ZIP correspondants

Compétences demandées et offertes par topic

Appel - Protecting the infrastructure of Europe (-->)

- [SU-INFRA01-2018-2019-2020 ZIP](#) : Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe
- SU-INFRA02-2019: Security for smart and safe cities, including for public spaces

Appel - Security (-->)

Disaster-Resilient Societies

- [SU-DRS01-2018-2019-2020 ZIP](#) : Human factors, and social, societal, and organisational aspects for disaster-resilient societies
- [SU-DRS02-2018-2019-2020 ZIP](#): Technologies for first responders
- [SU-DRS03-2018-2019-2020 ZIP](#): Pre-normative research and demonstration for disaster-resilient societies
- [SU-DRS04-2019-2020 ZIP0](#): Chemical, biological, radiological and nuclear (CBRN) cluster
- SU-DRS05-2019: Demonstration of novel concepts for the management of pandemic crises

CONTACT

> P.C.N. Sécurité

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Fight against Crime and Terrorism

- [SU-FCT01-2018-2019-2020 ZIP](#): Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism
- [SU-FCT02-2018-2019-2020 ZIP](#): Technologies to enhance the fight against crime and terrorism
- [SU-FCT03-2018-2019-2020 ZIP](#): Information and data stream management to fight against (cyber) crime and terrorism
- SU-FCT04-2020: Explosives: detection, intelligence, forensics

Border and External Security

- [SU-BES01-2018-2019-2020 ZIP](#): Human factors, and social, societal, and organisational aspects of border and external security
- [SU-BES02-2018-2019-2020 ZIP](#): Technologies to enhance border and external security
- [SU-BES03-EBCGA-2018-2019-2020 ZIP](#): Demonstration of applied solutions to enhance border and external security

General Matters

- [SU-GM01-2018-2019-2020 ZIP](#): Pan-European networks of practitioners and other actors in the field of security
- [SU-GM02-2018-2020 ZIP](#): Strategic pre-commercial procurements of innovative, advanced systems to support security
- [SU-GM03-2018-2019-2020 ZIP](#): Pre-commercial procurements of innovative solutions to enhance security

Appel - Digital Security (-->)

Cybersecurity, Digital Privacy and data protection

- [SU-DS01-2018 ZIP](#) : Cybersecurity preparedness - cyber range, simulation and economics
- SU-DS02-2020: Management of cyber-attacks and other risks
- SU-DS03-2019-2020: Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises
- [SU-DS04-2018-2020 ZIP](#) : Cybersecurity in the Electrical Power and Energy System (EPES): an armour against cyber and privacy attacks and data breaches
- [SU-DS05-2018-2019 ZIP](#) : Digital security, privacy, data protection and accountability in critical sectors

Appel - Cybersecurity (-->)

- [SU-ICT-01-2018 ZIP](#) : Dynamic countering of cyber-attacks
- SU-ICT-02-2020: Building blocks for resilience in evolving ICT systems
- SU-ICT-03-2020: Advanced cybersecurity and digital privacy technologies
- SU-ICT-04-2019: Quantum Key Distribution testbed

Appel - Information and Communication Technologies (-->)

- ICT-01-2019: Computing technologies and engineering methods for cyber-physical systems of systems
- ICT-02-2018: Flexible and Wearable Electronics
- ICT-04-2018: Photonics based manufacturing, access to photonics, datacom photonics and connected lighting
- ICT-07-2018: Electronic Smart Systems (ESS)
- ICT-08-2019: Security and resilience for collaborative manufacturing environments
- ICT-09-2019-2020: Robotics in Application Areas
- ICT-10-2019-2020: Robotics Core Technology
- ICT-15-2019-2020: Cloud Computing
- ICT-18-2018: 5G for cooperative, connected and automated mobility (CCAM)
- ICT-19-2019: Advanced 5G validation trials across multiple vertical industries
- ICT-20-2019-2020: 5G Long Term Evolution
- ICT-22-2018: EU-China 5G Collaboration
- ICT-26-2018-2020: Artificial Intelligence
- ICT-27-2018-2020: Internet of Things
- ICT-28-2018: Future Hyper-connected Sociality

Appel - Digitising and transforming european industry and services: Digital Innovation Hubs and Platforms (-->)

- DT-ICT-01-2019: Smart Anything Everywhere
- DT-ICT-02-2018: Robotics - Digital Innovation Hubs (DIH)
- DT-ICT-10-2018-19: Interoperable and smart homes and grids
- DT-ICT-13-2019: Digital Platforms/Pilots Horizontal Activities

Appel - EU-Japan Joint Call (-->)

- EUJ-01-2018: Advanced technologies (Security/Cloud/IoT/BigData) for a hyper-connected society in the context of Smart City

Appel - SOCIOECONOMIC AND CULTURAL TRANSFORMATIONS IN THE CONTEXT OF THE FOURTH INDUSTRIAL REVOLUTION (->)

- SU-TRANSFORMATIONS-09-2018: Social platform on endangered cultural heritage and on illicit trafficking of cultural goods

Appel - GOVERNANCE FOR THE FUTURE (->)

- SU-GOVERNANCE-07-2020: The Common Foreign and Security Policy and the expanding scope of the EU's external engagement
- SU-GOVERNANCE-09-2020: Addressing radicalisation through social inclusion
- SU-GOVERNANCE-10-2019: Drivers and contexts of violent extremism in the broader MENA region and the Balkans
- SU-GOVERNANCE-11-2018: Extreme ideologies and polarisation

Appel - Trusted digital solutions and Cybersecurity in Health and Care (-->)

- DT-TDS-01-2019: Smart and healthy living at home
- SU-TDS-02-2018: Toolkit for assessing and reducing cyber risks in hospitals and care centres to protect privacy/data/infrastructures
- SU-TDS-03-2018: Raising awareness and developing training schemes on cybersecurity in hospitals

Appel - Digital transformation in Health and Care (-->)

- SC1-DTH-03-2018: Adaptive smart working and living environments supporting active and healthy ageing
- SC1-DTH-08-2018: Prototyping a European interoperable Electronic Health Record (EHR) exchange
- SC1-HCC-01-2018: Supporting investment in smart living environments for ageing well through certification

Appel - Mobility for Growth (-->)

- LC-MG-1-4-2018: Hardening vehicle environmental protection systems against tampering
- MG-2-8-2019: Innovative applications of drones for ensuring safety in transport
- MG-2-9-2019: Integrated multimodal, low-emission freight transport systems and logistics (Inco Flagship) (Consideration of aspects of governance, privacy and cybersecurity of and with regard to cargo)
- MG-3-1-2018: Multidisciplinary and collaborative aircraft design tools and processes
- MG-3-2-2018: The Autonomous Ship
- MG-3-3-2018: "Driver" behaviour and acceptance of connected, cooperative and automated transport
- MG-4-1-2018: New regulatory frameworks to enable effective deployment of emerging technologies and business/operating models for all transport modes
- MG-4-3-2018: Demographic change and participation of women in transport
- MG-4-5-2019: An inclusive digitally interconnected transport system meeting citizens' needs

Appel - Digitising and Transforming European Industry and Services: Automated Road Transport (-->)

- DT-ART-01-2018: Testing, validation and certification procedures for highly automated driving functions under various traffic scenarios based on pilot test data
- DT-ART-04-2019: Developing and testing shared, connected and cooperative automated vehicle fleets in urban areas for the mobility of all

Appel - Building a low-carbon, climate resilient future: Green Vehicles (-->)

- LC-GV-01-2018: Integrated, brand-independent architectures, components and systems for next generation electrified vehicles optimised for the infrastructure

Appel - Smart and clean energy for consumers ([-->](#))

- LC-SC3-EE-13-2018-2019-2020: Enabling next-generation of smart energy services valorising energy efficiency and flexibility at demand-side as energy resource
- LC-SC3-EC-3-2020 - Consumer engagement and demand response (A high level of cyber security should be guaranteed)
- LC-SC3-ES-4-2018-2020: Decarbonising energy systems of geographical Islands
- LC-SC3-SCC-1-2018-2019-2020: Smart Cities and Communities

Appel - For a better innovation support to SMEs ([-->](#))

- INNOSUP-03-2018: Blockchain and distributed ledger technologies for SMEs

EIC pilot ([-->](#))

- 4. EIC Horizon Prize for 'Blockchains for Social Good'
- 5. EIC Horizon Prize for 'Low-Cost Space Launch'

The Prizes ([-->](#))

- Seamless authentication for all