## Sesame it ' General information

SESAME IT

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## Targeted (sub)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

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

### FCT call

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

All calls in Digital Security (DS)



# Sesame it [3]

## Competencies

- Organisation competencies
  - Security Software Editor working with ANSSI for qualified IP LPM Probes Critical Infrastructures
  - Network expertise and detection of anomalies and attacks in IP flows
  - Lawful Interception All types of networks work with and for Law Enforcement
  - TCP/IP and Industrial protocols
  - Deceptive Solution for Networks protection
- The skills we can bring
  - IT networks architecture, supervision, extraction, management
  - Security by design Secured software architecture (hardening)
  - TCP/IP and OT protocols
  - IA for networks Observation and learning of behavior of the networks users (used in probes and in deception concept)
  - Extraction and research in traffic flows (Deep Packet Inspection)

