

## GREEN COMMUNICATIONS

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## Targeted Topics

**SU-INFRA01** -2019-2020: Combined physical and cyber threats

**SU-INFRA02** -2019: Security for smart and safe cities, including for public spaces

## Organisation Competences

- Embedded mesh network
- Edge computing
- Distributed and local-based services (chat, file sharing, etc.)
- Cloud synchronization



## Use Cases:

**Mobile Internet Infrastructure**



**High Bitrate IoT Network**



**Swarm Robotics (drones/robots)**



**Connected Agents**



# Project Idea

- GLOBAL Networking & Computing**
- + Large Computing Capacity
  - + Analytics
  - + Remote Access

- LOCAL Networking & Computing**
- + Mobility
  - + Time sensitive data process
  - + Privacy
  - + Security
  - + Resilience
  - + Autonomous

