## General information

SYSTRA SA

## Louis Jallet

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- SU-INFRA01-2020: Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe (27/08/2020)
  - Railway Transport & Energy
  - Railway Transport & Telecom
- SU-DS02-2020: Intelligent security and privacy management (27/08/2020)
  Sub-topic A: Dynamic governance, risk management and compliance



## **SYSTIA** Competencies

- Expertise in railway systems:
  - Signalling
  - $\circ$  Telecommunication
  - Supervision & Control
  - Passenger services
- Security skills:
  - Cyber-Physical risk analysis of railway infrastructures based on BIM model
  - Asset inventory and vulnerability assessment on railway systems
  - Interdependency between Security & RAMS\*
- Experience in European projects: FP7 & H2020



\*RAMS: Reliability Availability Maintainability Safety