

Shift2Rail Call for Proposals 2019

Alcatel-Lucent Enterprise
France subsidiary ~1000 emp
Cloud Connect Business Division

« To support and integrate business needs for transportation by tailoring an open and ubiquitous communication platform which connects men, machines, services and objects »

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Our Assets

- Cloud Building blocks for multimedia communication
- Communication engine
- Open evolutive API platform

Rainbow, the Real-Time Relationship Engine

AS A SECURE DATA PROVIDER

Messages, Files, Emoji
Conference rooms,
Groups, Contacts
Notifications
Audio/Video Media
Records
Location
Activity (collab, phone...)
Presence
...

Real Time
Secure
P2P conversation
Group conversation
Media Relay
Client-To-Client
Client-to-Server
Server-To-Server

AS A SECURE DATA BROADCASTER

Where Our Contributions Make Sense

S2R-OC-IP2-01-2019: Support to implementation of CSIRT to the railway sector

Development of a **secured real-time communication platform** to host CSIRT and CSIRT workflow as the basis of the CSIRT collaborative environment prototype

S2R-OC-IP4-01-2019: Complementary Travel Expert Services

Real-Time communication platform as the communication module of the Ride Sharing application to **connect** travelers and **conveys** any kind of information

S2R-OC-IPX-02-2019: Breaking language barriers

Development of a **cognitive digital assistant** which supports drivers in communication



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