MOBILITY SOLUTIONS
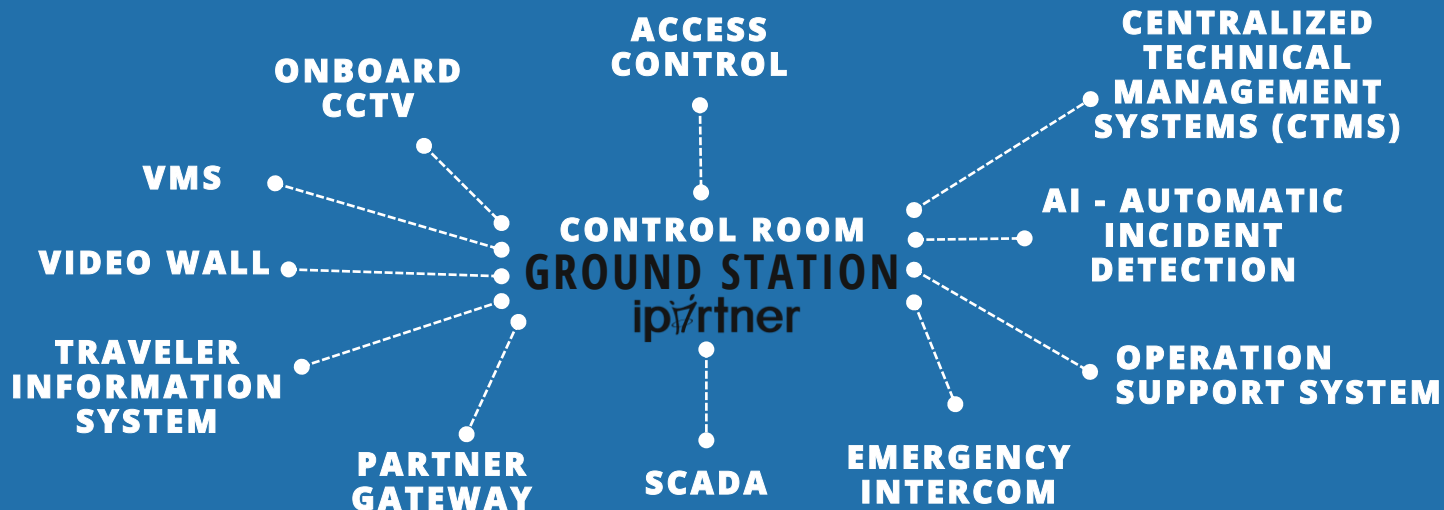
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Video front-end for coordinated operation of operational support systems for roads, tunnels, urban transport and airports

Diagram: CONTROL ROOM GROUND STATION (ipartner) connected to:
- ONBOARD CCTV
- VMS
- VIDEO WALL
- TRAVELER INFORMATION SYSTEM
- PARTNER GATEWAY
- ACCESS CONTROL
- SCADA
- CENTRALIZED TECHNICAL MANAGEMENT SYSTEMS (CTMS)
- AI - AUTOMATIC INCIDENT DETECTION
- OPERATION SUPPORT SYSTEM
- EMERGENCY INTERCOM

ROADS AND TUNNELS

Highways, peripherals of large cities, tunnels are dynamic systems, equipped with a multitude of sensors: AI Video analytics, traveler information systems, emergency call terminal, weather forecast, traffic measurement, video surveillance, smoke detection, telecommunications, remote display, dynamic signage, etc.

To ensure user safety, IPARTNER's Ground Station offers a video front-end federated with your technical systems to provide your operators with the best ergonomics for a rapid response and incident monitoring.

PUBLIC TRANSPORT

Urban, rail and maritime transport stations are places of particularly sensitive , exposed to acts of incivility, vandalism and terrorism. Their security systems integrate the variety of fixed or mobile and on-board field devices. This business imposes strict operating methods.

IPARTNER's Ground Station integrate the user's experience into its multimodal dimension. It also considerate functional links with the various operating services (traveler information, marketing, maintenance). Dynamic localization for access to on-board equipment with intuitive ergonomics and dedicated HMIs and processes are part of our added value.

AIRPORT

The airport is a particularly complex technical infrastructure: public area, reserved area, baggage conveyor and sorting, screening inspection stations, queues, runways and aircraft parking lots, passenger parking lots, public transport…

IPARTNER's Ground Station considers all these specific contexts that require specific treatment from the point of view of their safety and for diversified users (airlines, cabin crew, airport company, authorities, security company, parking lot manager, passengers, etc.).

IPARTNER promotes the concept of the aircraft-to-airport journey using systems cooperation and AI.

www.ipartner-it.com

CONNECTED SYSTEMS :

Logos: MINISTÈRE DE L'INTÉRIEUR (Liberté Egalité Fraternité), VINCI AUTOROUTES, DIR CENTRE-EST, FedEx Express, MINISTÈRE DE LA COHÉSION DES TERRITOIRES ET DES RELATIONS AVEC LES COLLECTIVITÉS TERRITORIALES (Liberté Egalité Fraternité), LATÉCOÈRE, tisséo, GRANDLYON la métropole, LARSEN & TOUBRO, Aéroport Sud de France Carcassonne, itinisère LE DÉPARTEMENT, vnf Voies navigables de France