



ASECNA - BRAZZAVILLE AIRPORT - CONGO - Control tower equipment

Brazzaville, Republic of the Congo

Businesses : Safety, Security, Surveillance

Type of contract : Design build



Industry

Client Information



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|---------------|---|
| Client | ASCENA (Agency for the Safety of Air Navigation in Africa and Madagascar) |
| Operator | ASCENA (Agency for the Safety of Air Navigation in Africa and Madagascar) |
| Start date | 2022 |
| Delivery date | 2024 |
| Amount | > 3M € |

Key figures

18

month of completion



Customer's challenges

- Equipping the new control tower and technical building
- Replacing obsolete systems
- Transfer existing operational systems
- Execute and coordinate the critical phases of transition & migration to the new building during operations



Our solutions

- Tower console and furniture - VDI network (wired and wireless) - IPBX - Centralized supervision
- Complete VHF communication system with coverage study (6 transmitters, 6 receivers, 1 transceiver)
- Secure fiber optic transmission network
- 24V inverters and chargers for high-quality power distribution networks - Access control



Customer's benefits

- New control tower fully equipped
- INEO single point of contact for turnkey projects
- Increased air safety



CSR commitment

- Compliance with local environmental standards