

AIRPORT SECURITY MANAGEMENT

Aviation Security became exponentially important, in particular for ground operations. Airports must adapt to a rapidly changing environment of threats, regulations & customer expectations.

THE WORKSHOP

The course will review the current regulatory environment applying to Airport Security Management and its impact on design and operations and talk about the evolution of threats and the recommended actions for Airports within a 360-degree approach: design, systems, regulations, human factor. The course will cover the operational challenges faced by Airports to maintain, transform & anticipate the evolution of their security operations. Bringing trainers experience from various angles: Airline, Operator & Design/Security Expert. The impact on cost & revenue of Airport Security Management, considering human cost, technology vs potential risks & exposure to threats will be central.

KEY BENEFITS



Overview of regulatory environment local & international, how to stay on track. Roles & responsibilities of stakeholders



Insights on the perception of security, current & future technologies used, constrains & financial impact of future regulations: OPEX/CAPEX



Human aspect of Security Management & Crisis Management, specs, functions, systems & processes

TARGET AUDIENCE

- ◆ Senior and mid management
- ◆ Airport managers in corporate function, development, planning, operations, marketing, finance
- ◆ Managers of terminal / operations / security
- ◆ Security Services representatives



WORKSHOP DURATION

1-5 days



FORMAT

In-person or remote learning



LOCATION

“In-House” or
Paris, Dubai & Hong Kong



CONTACT

Learning Team
360learningservices@adp-i.com

COURSE CONTENT

- 1. Introduction:** Stakeholders, evolution of security, threats & counter measures. Importance of continuous learning to manage security risks
- 2. International/regional organizations:** Role & activities of organizations for security
- 3. National stakeholders, regulations:** Importance of national security programs, committees, best practices
- 4. Technologies:** Implementations with airport systems – Impact & perception by users: 4 aspects of technology. Benefits and flaws. New technologies benefits, relationship with new regulations & impact on design, operations & investment. New threats, how tech helps: drones, cyber... Current trends. Users perception of technology will also be addressed
- 5. Human element:** The H factor: In order to select, hire, screen & train to ensure the human factor is relevant in today's current environment
- 6. Financing:** Stakeholders involved private & public. Impact on financing security & how to optimized
- 7. Contingency & Crisis Management:** Principles & focus on the specs of security crisis, the crisis management teams, the importance of systems & processes
- 8. Audits & assessment:** Importance of audits, controls & certifications for the Airports to ensure your Airport stays on track

LEARNING APPROACH

This module training will provide a complete overview of security management from regulation to best practices through design to operation. Regulations, practical cases and examples our expert will bring his extensive expertise to empower participants to plan, anticipate, finance, implement security within their Airports & if necessary how to manage a crisis.

OUR LEARNING TEAM

◆ Our trainer has spent over 30 years in the air transport sector in the airport industry as well as in airlines. His skills cover a wide scope of airport management & operation but his speciality is aviation security, he is an ICAO national inspector and worked on developing security concepts & their integration in Airports for many years.

ADP INGÉNIERIE 360-DEGREE AIRPORT EXPERTS

Made up of airport experts, ADP Ingénierie's teams share their passion, experience and knowhow to help you design the Airport of tomorrow. ADP Ingénierie's experts are involved at all levels of the airport lifecycle cycle: from the design of a Greenfield Airport to the maintenance and optimization of existing airport flows, and even increases in traffic.

