

# AIRPORT ASSET MANAGEMENT STRATEGY: A KEY FOR AIRPORT OPERATION & PERFORMANCE

Ensuring an airport asset delivers the targeted revenues & benefits requires the right strategy. It is crucial to make the most out of limited resources, take informed decisions, plan & act to ensure optimal level of service and performance.

## THE WORKSHOP

A specialized course delivered by specialists in transportation assets. With this training, you will cover the basics of asset management, link assets with the overall strategy to ensure value generation. It will provide you with tools and methods to understand your actual asset positions & how to make them evolve. Our experts will share elements to apply and leverage the use of those tools and the knowledge necessary to build your asset strategy factoring the impact of current regulations, standards as well as the future needs in maintenance and development. We will work together to identify stakeholders, inform them of their role and responsibilities, how they should approach & use the tools.

## KEY BENEFITS



Understand asset management, how it generates value, shared tools & methods, current asset positions & forecasts



Define the goals of an asset management strategy in line with your assets, considering organizational factors, regulations, ISO & their impact on related projects



Identify stakeholders, roles & responsibilities; risks of current assets and activities; an approach for efficient decisions

## TARGET AUDIENCE

◆ Asset Management for Airports is designed for the financial professional working for an Airport, operator or owner. It is also very beneficial for airport operation managers, terminal managers, maintenance managers.



## WORKSHOP DURATION

4 days + 1



## FORMAT

In-person or remote learning



## LOCATION

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



## CONTACT

Learning Team  
360learningservices@adp-i.com

## COURSE CONTENT

### 1. Introduction

**2. Organization:** Balance between strategic and operational activities: what is at stake and who is responsible

**3. Building & infrastructure analysis, scale, effects, maintenance & lifecycle:** Understand the lifecycle of a building or infrastructure, typologies of maintenance (internal/external), duties and obligations

### 4. Assets situation: how and where to start?

Management of building and infrastructures, risk management, regulatory compliance, budget management, prioritizing & maintenance planning

**5. Techniques and methods of Asset Management:** Definition of a steering strategy accountability, delivering an operational project

### Option +1 day:

### 6. Simulation based on your current situation

Apply and try the concepts and methods presented and detailed during the training through a full day of simulation to create a real asset management roadmap

## LEARNING APPROACH

Our workshop approaches the subject gradually providing the theoretical elements forming the foundation of asset management, progressively linking them with concrete examples, relevant cases in Airports. It also includes the presentation and use of a specific asset management toolset specifically developed. An optional 5th day can be organized to develop your own Airport asset management plan.

## OUR LEARNING TEAM

- ◆ Our lead trainer is an asset management expert specialized in Airports. He led the project of reviewing & updating the asset management strategy for a 100m+ passenger terminal. He teaches in one of France most prestigious engineering school & regularly provides trainings for private customers in the transport & infrastructure sector.
- ◆ Our 2nd trainer is a Capex expert specialized in ARP & Asset Condition reporting well versed in asset management reviews & updates. Regularly works with Airport, Train or Metro infrastructure operators to train them & develop their asset strategy.

## 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.

