# AIRPORT ENGINEERING AND PROJECT MANAGEMENT







GREAT
AIRPORTS
ARE THOROUGHLY
ENGINEERED
DREAMS

#### **GROUPE ADP'S OFFER COVERS A WIDE RANGE OF SERVICES:**

- Consulting/Master Planing,
   Traffic forecast
- **♦** Building Design
- Landside & Airside
   Infrastructure
- Special airport systems (BHS/PLB/ICT/ELV)

- **♦** Simulation
- Sustainability, design and construction
- **♦** BIM Management
- Signage & Wayfinding

GROUPE ADP,
DESIGNING
AND IMPLEMENTING
YOUR AIRPORT SYSTEMS
FROM A TO Z

As a world specialist in the design and conception of airports, our top value propositions rely on the last technologies available and are based on a solid expertise. Today, this unparalleled expertise is brought to you through a unique one-stop approach that will address your airport challenges and support the

evolution of your infrastructures.

Needless to say, all our design services follow the ICAO and IATA regulations, with consideration to EU, TSA/USA and other local requirements.

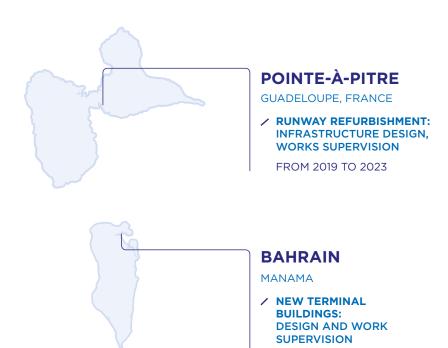
Our project management offer goes beyond simply designing these systems, it also supports our clients in the following fields: feasibility studies, concept design, detail design and procurement support, supervision and transition plan.

### WHY OUR ENGINEERING & PROJECT MANAGEMENT METHODOLOGY IS THE MOST RECOMMENDED FOR YOUR AIRPORT

YOU BENEFIT OF A 360° ONE-STOP APPROACH. Our organizational and management approach brings you skilled professionals in various disciplines (architecture, engineering, project and construction management), all gathered in a single, integrated project team. This methodology ensures you an overview of all your challenges to address them in the most relevant way.

- YOU HAVE THE BEST LEAD EXPERTS IN THEIR FIELD. Our project team leaders establish close work relationships with you and clear lines of communication within our team. The combination of our unrivaled Groupe ADP experts and the robustness of our methodology is the strength of our offer, ensuring pertinent solutions and the covering of airport engineering's full spectrum.
- ◆ YOU ARE DELIVERED A SUSTAINABLE AIRPORT FOR THE YEARS TO COME. From the initial master plan to the final implementation, through multiple conception and design stages (which all include your particular aspirations and budgetary constraints), sustainability and environmental consciousness are the main guidelines of our project developments. That unique sensibility, shared by all our certified architects and engineers, will be shown through the various facets of your project: buildings orientation consistent with exposure, choice of bio-sourced or reused materials whenever possible, implementation of low consumption electromechanical systems.
- YOUR FACILITIES CAN EVOLVE OVER TIME. Right from the beginning, our infrastructure development is conceived
  to anticipate any future constraints and traffic growth. Optimization or refurbishment of existing facilities along
  with integration of new technologies are part of our know-how.

#### **OUR CREDENTIALS:**





## PARIS-CHARLES DE GAULLE

FROM 2014 TO 2020

ROISSY, FRANCE

NEW BAGAGE HANDLING SYSTEM (TBS4): DESIGN AND WORK SUPERVISION

FROM 2014 TO 2020

# GROUPE ADP, DESIGNING THE FUTURE OF AIRPORT INDUSTRY

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Engineering has always been part of Groupe ADP's DNA since the beginning of our journey. Through the numerous projects we have conducted along the years, in the 50 countries and 125 airports where we are involved, we have constantly improved our knowledge to acquire an unrivaled expertise in the engineering of airport systems and project management.