

NACO, Netherlands Airport Consultants B.V.

COMPANY PROFILE

NACO is an independent firm of airport consultants, economists, planners, architects and engineers, founded in 1949 with the aim of providing specialist know-how and services in the field of airport development in all its aspects.

NACO is one of the few consulting firms in the world that is specialized in every aspect of airport planning and design and in fact one of the most experienced. The firm has been engaged in projects on more than 550 airports all over the world, geographically located in tropical, moderate and cold climates.

NACO is recognized for its integrated and complete planning and design services, providing added value to its clients through:

- sustainable and flexible solutions;
- adopting a synergistic approach;
- efficient planning and best design practices;
- worldwide experience.

NACO is a member of the DHV Group (www.dhvgroup.com), a leading international consultancy and engineering firm with 4,500 professionals and a worldwide network. NACO is one of the key players of DHV's Business Group Aviation, together with InterVISTAS (www.intervistas.com). This combination offers a centre of excellence in the field of airport business consultancy.

PRODUCTS & SERVICES

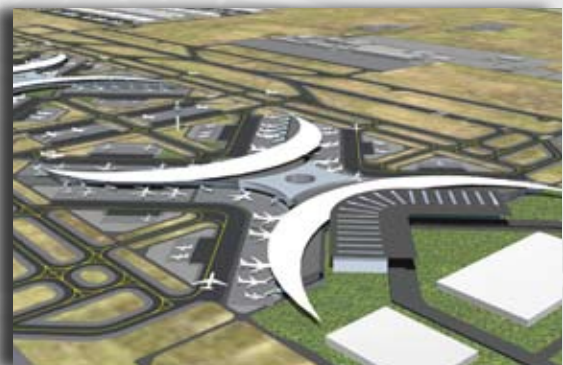
NACO's products & services extend to all aspects of airport development, ranging from business consultancy to project implementation:

BUSINESS CONSULTANCY

- Air traffic forecasting and peak analysis;
- Economic feasibility studies;
- Structuring public private partnerships
- Airport business concepts;
- Financial engineering;

PLANNING

- Site selection;
- Master planning & Land Use Planning;
- Landside traffic forecasting, flow and peak analysis;
- Noise modeling;
- Environmental impact assessment;
- Airside geometric planning;
- Landside geometric planning;
- Airport systems planning;
- Airport City development;
- Capacity analysis, terminal capacity optimization & facility sizing;
- Passenger flow analysis in passenger terminals;
- Passenger flow simulation;
- HUB de-peak studies;



DESIGN & ENGINEERING

- Airport pavement (structural) design & engineering;
- Navigational Aids and Airfield Ground Lighting;
- Drainage system design and engineering;
- Design and engineering of:
 - All airport building facilities (architectural, structural, MEP);
 - Airport systems;
 - Special systems like: baggage handling; flight information, etc.
- Preparation of tender documents;
- Signage design;
- 3D Visualizations;



IMPLEMENTATION

- Management of bidding process (Program management);
- Independent engineer- compliance auditing;
- Program, design and construction management;
- Construction supervision.



NACO's services also cover issues related to the impact of the airport in its surroundings: regional economic impact, real estate development, environmental assessment and connection to the ground transportation system, as well as process management related to decision-making and stakeholder-involvement required for deal making and project implementation.

CLIENTS

NACO's clients are: airport authorities and operators, investors, contractors and global operating airport managers/operators, as well as airlines.

NACO has rendered consultancy services for main ports as well as for regional airports. Projects for international airports have included: Abu Dhabi, Amsterdam-Schiphol, Athens, Bangkok, Beijing, Bogotá, Botswana, Cairo, Detroit, Frankfurt, Geneva, Hong Kong, Istanbul, Jakarta, Jeddah, Johannesburg, Kenya, Kuala Lumpur, Kuwait, Lagos, Lima, Munich, Prague, Shanghai, Singapore, Sofia, St. Maarten, Taipei, Vienna and more.

NACO has also been working on many regional airport projects as part of nationwide airport planning programs, especially in: Afghanistan, Colombia, Indonesia, Laos, Mexico, Nigeria, The Philippines, Russia, Saudi Arabia, South Africa and Sudan.

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Member of the DHV Group - Business Group Aviation

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