

## Engineering Services

- Master Planning
- Architecture & Design
- System Implementation
- Integration, Test, & Transition
- Master Planning
- Asset Management
- Aviation Sporting Events

With over 200 specialist Engineers and Project Managers, GANS delivers excellent operational performance. GANS Engineering manages the entire lifecycle of ATM and CNS systems. We offer a complete solution that takes into account every element, from operational requirements to meeting local and international regulatory requirements.



## Air Traffic Management Consulting

GANS is proud to offer a wealth of experience in all aspects of ATM such as project management, system and airspace design, procurement and commissioning of CNS and ATM systems, system integration and maintenance. Global Air Navigation Services Headquarters is based in Abu Dhabi, the capital of the United Arab Emirates.

## Building the future of aviation together



### Our Vision:

To be the air navigation service provider of choice.

### Our Mission:

To provide safe, efficient and cost effective air navigation and consultancy services.

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# AIR NAVIGATION SERVICES





# Global Air Navigation Services







GANS is a leading provider of air navigation services to civil and government customers. We provide services at many airports and are responsible for more than 740,000 annual air traffic movements within the UAE Flight Information Region. GANS provides ATC services utilising a vast network of people, procedures and equipment to deliver safe and expeditious services to its customers. A leading provider of civil and government air navigation services encompassing:

- |   |   |
|---|---|
|  Air Traffic Control Operations & Management |  System & Operations Engineering |
|  Aeronautical Information Services           |  Programme & Project Management  |
|  Consultancy Services                        |  Airspace Re-Design              |
|  ATM Training                                |  Safety Management               |
|  Aviation Meteorology                        |  QHSE Management                 |
|  ATM Consultancy & Project Management        |   |

# Aeronautical Information Services (AIS) & Meteorology



We ensure airlines, pilots, controllers and all those involved in flight planning and navigation have access to the latest:

-  Aeronautical Information Publications
-  AIP Supplements
-  Aeronautical Information Circulars
-  NOTAMS (Notice To Air Missions)
-  Charts
-  Procedures Design

The GANS AIS and Met Group supplies the flight planning, dispatch and charting/mapping information required to conduct flight operations inside and outside the UAE.

The service is provided in accordance with both GCAA regulations and ICAO guidelines facilitated by the implementation of area navigation (RNAV), performance-based navigation (PBN), airborne computer-based navigation systems and data link systems. We are experienced in delivering large-scale changes and communicating with multiple aviation stakeholders.



# Training Centre

The GANS Training Centre in Al Ain is the first training centre to gain UAE General Civil Aviation Authority certification as an ATS Training Organization. We have also achieved the status of an ICAO Regional Training Centre of Excellence for ANS Training.

Established in 2009, the Training Centre offers a broad spectrum of ATS and other aviation related courses, and has graduated more than 3000 students since opening.

As many of our trainees are non-native English speakers, we offer a variety of English language training courses which may be tailored to meet specific learning needs.

The Training Centre is a GCAA approved test provider for English language proficiency. Our experienced examiners deliver the test of English Language Proficiency for Aeronautical Communication (ELPAC), the only test endorsed by ICAO.

