Performance Monitoring and Measurement

GANS provides clients with guidance on the establishment of effective SPIs/SPTs, to meet the requirements of various regulatory authorities and identify developing threats to your organization.

International SMS Expertise

Our SMS experts specialize in assisting you with the establishment of SMS solutions which meet ICAO, regional and national safety requirements. By making certain that the SMS solutions that we develop are robust and practical both from the top-down and the bottom-up perspectives, we ensure that your SMS represents a pragmatic and key decision-making tool for every facet of your organization.

The services that we offer:



SMS Implementation Management



Establishment of Safety Policy and Objectives



Development of Safety Reporting tools



Hazard Identification and Risk Analysis



Safety Assurance Management



SMS Performance Monitoring



SMS Performance Monitoring



Safety Records Management



Aviation Safety Training

Safety Promotion

Our SMS solutions support the promotion of Safety awareness and sharing of Safety information in your organization with the aim of developing a positive safety culture within your organization. During the development of your Safety promotion and awareness programmes we can assist with the identification and delivery of accessible safety training for your organization. The GANS Training Centre in Al Ain which is accredited as an ATS Training Organization provides Safety and other aviation training courses which can be tailored to meet your specific needs.



Building the future of aviation together

Mission

To be the air navigation service provider of choice.

Vision

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

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We Are Global Air Navigation Services (GANS)

'Mission First, Safety Always' is our motto at GANS. We strongly believe that safety should be at the heart of everything that we do.

Since its establishment in 2007, it has specialized in providing a wide range of technical services related to the field of air navigation. GANS is active in both the civil and government sector and is the only private sector air navigation services provider in the region certified by the UAE's General Civil Aviation Authority.

When it comes to the aviation industry, it is of the utmost importance that comprehensive safety measures are put in place to ensure that services are provided to customers and that these both achieve and maintain an Acceptable Level of Safety Performance (ALoSP).

Safety Management System (SMS)

The standard framework for SMS implementation utilized by GANS is comprised of 4 key components, known as pillars, which comprise 12 core elements that conform to the SMS framework from ICAO Document 9859. We are totally committed to helping our clients achieve their specific business objectives and as a result we are able to integrate additional elements into a best-fit SMS framework for our clients.

Management System Integration

GANS has extensive experience in the integration of Management Systems that create a robust, customer-focused and highly efficient Integrated Management System (IMS). We can assist your organization with the development of an SMS and integrate this with your other Management Systems to make these more efficient and objective oriented.

Safety Risk Management

GANS has assisted organizations establish and maintain processes which are used to identify safety hazards from data collated from various sources. We can assist you in data collation and analysis of results from existing and future Safety assessments to support the prioritization of risk management measures. GANS has also helped organizations develop and maintain cost considerate risk mitigation processes.

Safety Assurance

We help aviation organizations establish compliance and riskbased Safety Assurance processes and procedures, which enable the prioritization of oversight activities, including audits and surveys, towards business areas of greatest interest.

GANS Safety Management System (SMS) Framework

Safety Policy & Objectives



Management commitment



SMS documentation



Safety accountability and responsibilities



Coordination of emergency response planning



Appointment of key safety personnel

Safety Risk Management



Hazard identification

Safety risk assessment

and mitigation



Training and education

Safety Promotion



Safety communication

Safety Assurance



Safety performance monitoring & measurement



Continuous improvement of the SMS



The management of change

