







Safety & Flight Operations Consulting

Our goal is to lead and drive the continuous improvement of civil aviation safety. IATA's Safety & Flight Operations (SFO) Consulting team can assist airlines, ANSPs, airports, civil aviation authorities and other organizations by providing a wide range of advisory and technical assistance services. Our services also assist clients in key areas to identify and develop cost-effective solutions to improve their operational efficiency and profitability while meeting environmental commitments.

HOW CAN IATA CONSULTING HELP?

SFO Consulting promotes international best practices to carry out neutral and unbiased assessments. Our services support six safety and efficiency pillars which derive into a comprehensive approach to deal proactively with organizational, operational and emerging safety issues within the industry.















Reduce Operational Risk	Ensure Quality and Compliance	Advocate for Improved Aviation Infrastructure	Support Consistent Implementation of SMS	Support Effective Recruitment and Training	Increase Operational Efficiency
					



AREAS OF EXPERTISE

SAFETY AND FLIGHT OPERATIONS	FUEL AND OPERATIONAL EFFICIENCY	COMMUNICATIONS, NAVIGATION AND SURVEILLANCE / AIR TRAFFIC MANAGEMENT	CIVIL AVIATION
<p>Preparation for IOSA and ISSA audit</p> <p>Implementation of Safety Management Systems (SMS)</p> <p>Analysis of safety data</p> <p>Quality assurance and compliance monitoring</p>	<p>Flight operations</p> <p>Technical operations</p> <p>Operations control center, dispatch and planning</p> <p>Fuel efficiency</p>	<p>Tactical operations support (Liaison Desks in ANS's OCC)</p> <p>Airspace redesign and capacity optimization</p> <p>Implementation of performance-based navigation procedures</p>	<p>Restructuring, development of master and strategic plans, and capacity building of national aviation authorities</p> <p>Implementation of State Safety Program</p> <p>Implementation of safety, security and economic oversight systems</p>

WHO HAS BENEFITED FROM IATA CONSULTING?

COUNTRY	PROJECT DESCRIPTION	COUNTRY	PROJECT DESCRIPTION
 Bahamas	Organizational Restructuring	 Maldives	Implementation of an Economic Oversight Framework
 Colombia	Redesign & Optimization of Airspace at Bogota Airport	 Myanmar	Operational readiness, preparation for IOSA certification and implementation of SMS
 Democratic Republic of Congo	Certification of the country's five main airlines	 Nigeria	Technical Assistance to Enhance Compliance with IOSA ISARPS
 European Union	Provision of airspace user expertise for the execution of the SESAR program	 Peru	Airport Noise Study
 Haiti	Airport Security Enhancement	 Rwanda	Civil Aviation Authority Human Resources Audit
 India	Airline Fuel Efficiency	 Taiwan	Gap assessment of capacity in airport certification
 Italy	Safety Management System (SMS) Implementation Workshops	 USA	Flight data analysis – Unstable approach study



THE BENEFITS OF USING IATA CONSULTING

- 70 years of presence in the aviation industry
- World-renowned industry standards and guidelines provider
- Privileged access to industry-leading databases and tools
- Access to comprehensive subject matter expertise
- Unique access to industry stakeholders
- Unbiased and neutral assessment based on best practices
- Global presence

Visit iata.org/consulting or contact consulting@iata.org to get started!