Safety

Designed for

- Aircraft manufacturers
- Avionics manufacturers
- Aircraft engine providers
- Software/Data solution providers
- Cabin equipment manufacturers

Safety Structure

Areas of Activity

- Human Factors
- Fatigue Management
- Safety Culture
- Accident Analysis and Prevention
- Safety Data Management
- Cabin Operations and Design
- Training
- Safety Management (SMS / SSP)

Working Groups & Task Forces

ACCIDENT CLASSIFICATION TASK FORCE (ACTF) – by invitation only

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The Accident Classification Task Force classifies and analyses aviation accidents to produce the IATA Annual Safety Report. The work of the ACTF is to identify trends and matters of concern in aviation safety in order to develop prevention strategies (and how they may be implemented in a rational, coordinated and cost-effective manner) to enhance safety. Issues can relate to all aspects of operations, including design issues.

FATIGUE RISK MANAGEMENT TASK FORCE (FMTF) – by invitation only

The FMTF has been established to highlight the importance of managing fatigue, promote industry collaboration in doing so, and to develop practical tools and guidance to provide operators the means to:

- Identify and manage efficiently the safety risks related to fatigue across all aviation disciplines and realize the operational benefits associated with fatigue management implementation
- Clarify the distinction between a prescriptive fatigue management approach and FRMS in the aviation industry, utilizing a tiered
The Task Force also provides IATA with guidance and expertise in the development of training material, fatigue related IOSA SARPs, and fatigue related reporting taxonomy.

CABIN OPERATIONS SAFETY TASK FORCE (COSTF) – by invitation only

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The IATA Cabin Operations Safety Task Force (COSTF) meets regularly and consists of IATA member airline Cabin Safety Specialists. The COSTF reviews all aspects of cabin operations and design in order to improve safety and operational efficiencies by developing recommended best practices for cabin operations. The COSTF is a “working group” of safety professionals with a goal to produce documentation and safety materials that will assist other airlines in setting up effective processes for the safe operation of commercial passenger aircraft. This work contributes to the reduction of incidents, accidents and costs to airlines.

The COSTF has developed guidance in Turbulence Management, Inadvertent Slide Deployment Prevention and Safety Management System (SMS) in Cabin Operations as well as many other topics in the Cabin Operations Safety Best Practice Guide.

The COSTF aims to support operators with tools of best practice suggestions to ensure the appropriate areas of safety management are incorporated into all airline cabin operations. The key elements of focus are:

- Compliance with standards and procedures
- Risk Assessment
- Fatigue Risk Management
- Cabin Safety Reporting
- Accident and Incident investigations; and
- Quality Control and Auditing

The group also reviews issues such as aircraft cabin systems and equipment design to enhance safety and operational efficiency.

Safety Strategy

IATA continues its commitment to improve global aviation safety performance through the reduction of incident and accident rates.

Through the work of the Task Forces, industry risks and challenges are identified, and potential mitigations discussed.

Current focus areas include:

- Fatigue Risk Modeling
- Loss of Control – In-flight
- CFIT
- UA
- Carriage of high-energy storage devices (lithium batteries)
- Cabin innovations
- Collection and protection of safety data
- Safety analysis
- Unruly pax
- Accidents and aircraft evacuation

More information on IATA’s safety activities can be found in the Annual Safety Report.
Additional Strategic Partnerships’ Benefits

Branding
- Recognition as a valuable supporter of IATA and the air transport industry
- Inclusion in the IATA Strategic Partnerships online directory
- Exclusive usage of the IATA Strategic Partnerships logo
- Promotion through the electronic quarterly newsletter, the Partner Brief, viewed by thousands of aviation industry contacts
- Monthly posting of Strategic Partners’ press releases on the IATA website

Publications
Partners may purchase publications at a preferential rate.

Courses
Strategic Partners may attend, at a reduced fee, IATA training courses.

Strategic Partners may receive 55% discount on the first 2 seats per year to any IATA classroom course (subject to availability).

Such safety topics include:
- Aircraft Airworthiness
- Airline Ground Operations Safety Audit
- Airport Crisis Planning and Management
- Airside Accident Investigation
- Basic Airside Safety
- Cargo Warehouse and Ramp Safety Awareness
- Flight Operations Management
- Human Factors in Aviation Maintenance

- Integrated Safety Management System for Cargo
- Safety Management System
- Phraseology and Safety Training for Air Traffic Controllers and Pilots
- Safety and Quality Management Processes
- Unusual / Emergency Situations Training for Pilots and Air Traffic Controllers