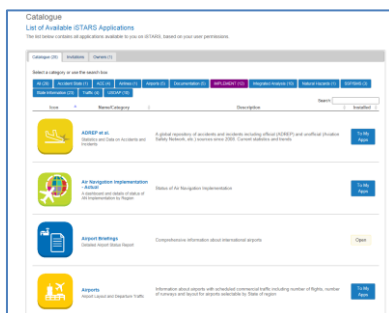# Integrated Safety Trend Analysis and Reporting System (iSTARS)

The integrated Safety Trend Analysis and Reporting System (iSTARS) is an online system on the ICAO Secure Portal featuring a collection of applications and datasets that facilitate and assist in conducting aviation safety, efficiency and risk analyses.

How it works

iSTARS combines analyses of various aviation data in a single portal environment. The site features a catalogue of available analytical applications ("apps") which users can access.

iSTARS apps contain information related to State, airspace, aerodrome, traffic and occurrences, among others. Some of the apps are built upon integrated datasets that produce indicators which are helpful for both strategic and operational prioritization and decision-making.

Information on iSTARS is presented in the form of user-friendly data tables, statistics, graphs, maps and dashboards.
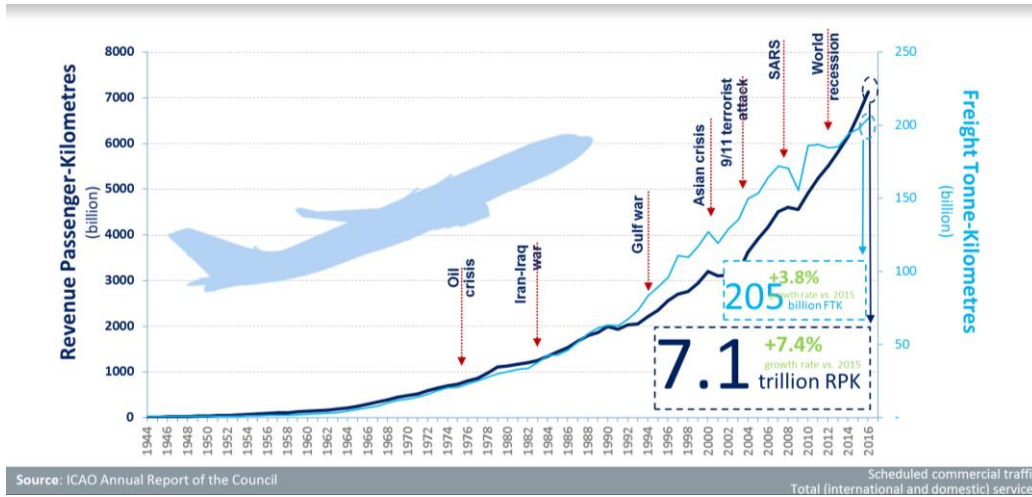
Access

Users from ICAO Member States, civil aviation entities and international organizations may obtain free access to iSTARS. For more information, please visit www.icao.int/safety/istars or contact us at iSTARS@icao.int

Donor's profile application

It is projected that air traffic will double by 2030, placing greater pressure on States and industry to ensure safe, efficient, secure, economically viable and environmentally sound air transport systems.

Growth of Air Transport

ICAO launched an application on iSTARS called the Donor profiles to support the resource mobilization efforts of its Member States. This application contains information on financial flows disbursed and committed by donor States obtained from the Organisation for Economic Co-operation and Development's (OECD) public database enriched by ICAO data. Information in this app can inform advocacy efforts to mobilize resources for the sustainable development of air transport systems.