

Protection of Safety Information and Data Sharing

SSP/SMS Implementation Workshop

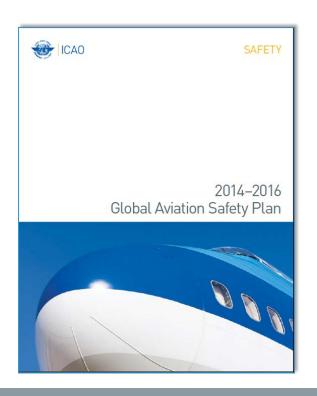
Mexico City, Mexico, 21-25 July 2014

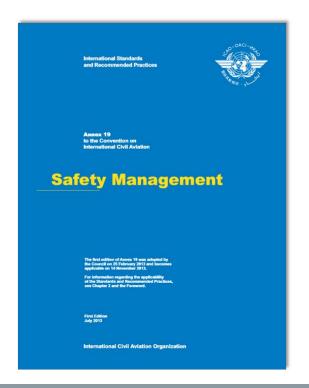
Eduardo Chacin

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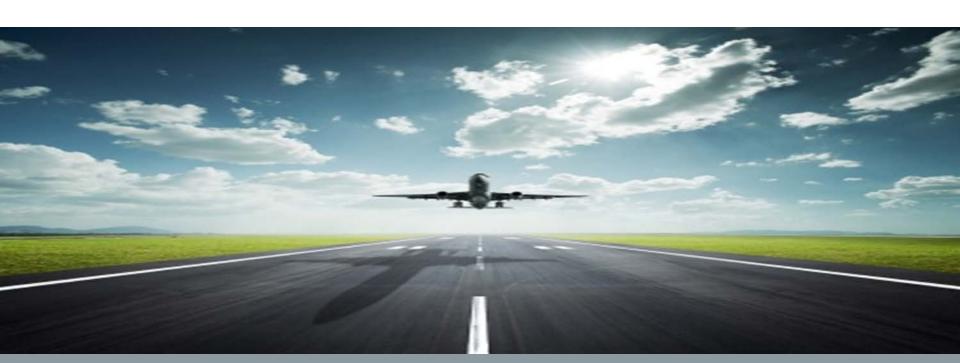
ICAO developed the new Global Aviation Safety Plan (GASP) and the Annex 19







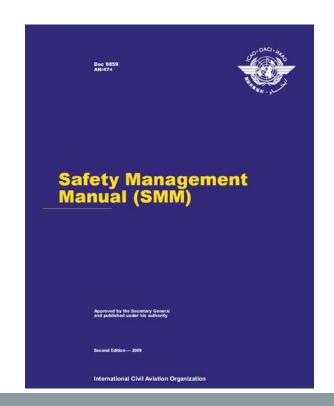
ICAO State Safety Programme (SSP) and Safety Management Systems (SMS) are key for improving safety





According to Annex 19, States must implement SSP and service providers SMS







Their successful implementation requires the free flow of safety information





It requires that the safety information and their sources be protected





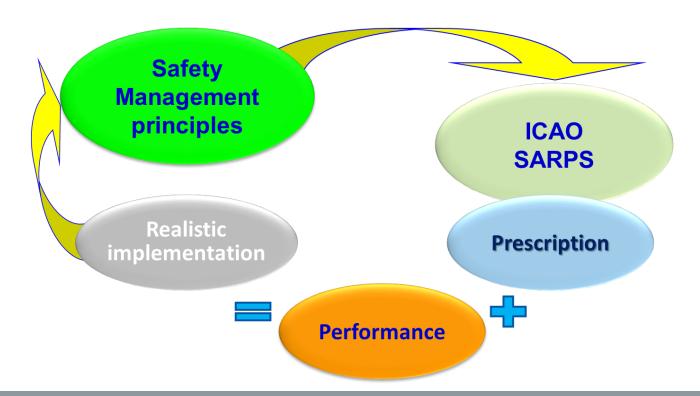
But there is a need of change in the mindset







That is necessary for moving from a prescriptive into a performance based environment





The identification and reporting of hazards are essential



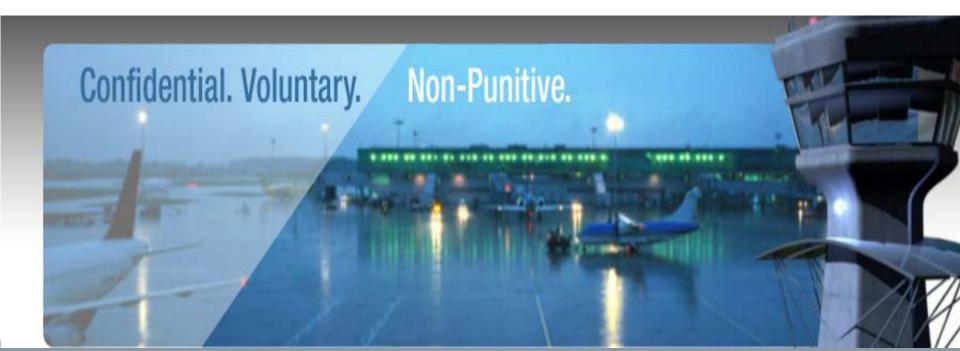


The risk management and the safety assurance are the core activity of safety management principles





The safety data collection, analysis and exchange may only be accomplish in a non-punitive environment





It aims to the continuous improvement of the aviation system





But there is a need of change in the legislative framework



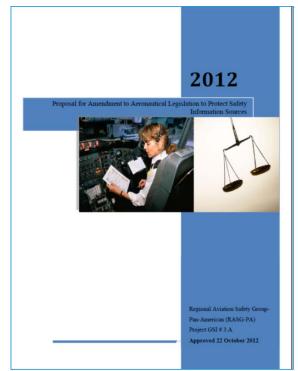


The Regional Aviation Safety Group - Pan America...



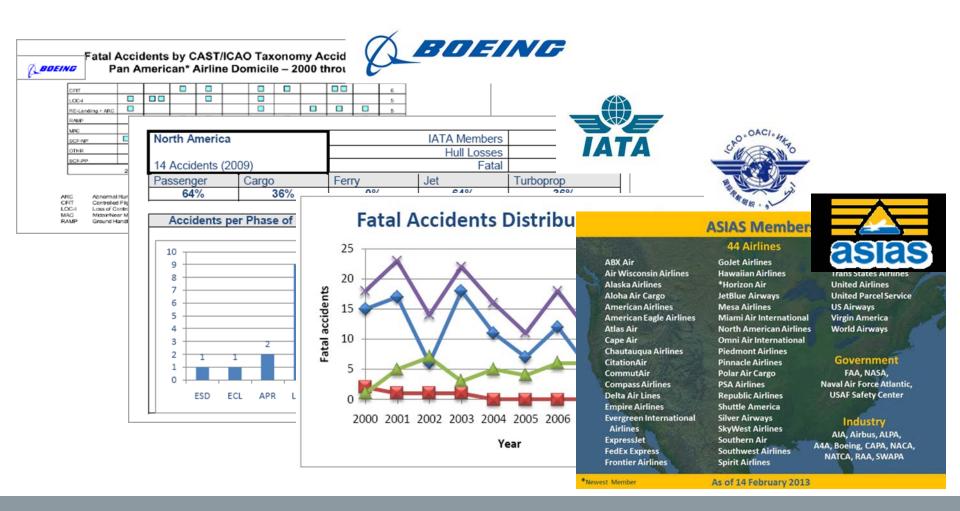


Created the Proposal for Amendment to Aeronautical Legislation to Protect Safety Information Sources





RASG-PA is data driven





RASG-PA publishes Annual Safety Reports



Measuring Results



Another successful RASG-PA programme is PASO*

*Programa de Acción de la Seguridad Operacional





Air transport service providers share FOQA data with DGAC, Airbus, ALTA, COCESNA/ACSA to reduce unstabilized approaches in MROC (Costa Rica)





RASG-PA is looking to implement this safety data sharing initiative in other locations





There is a need to move from being reactive to proactive and in the future predictive as establish by the GASP



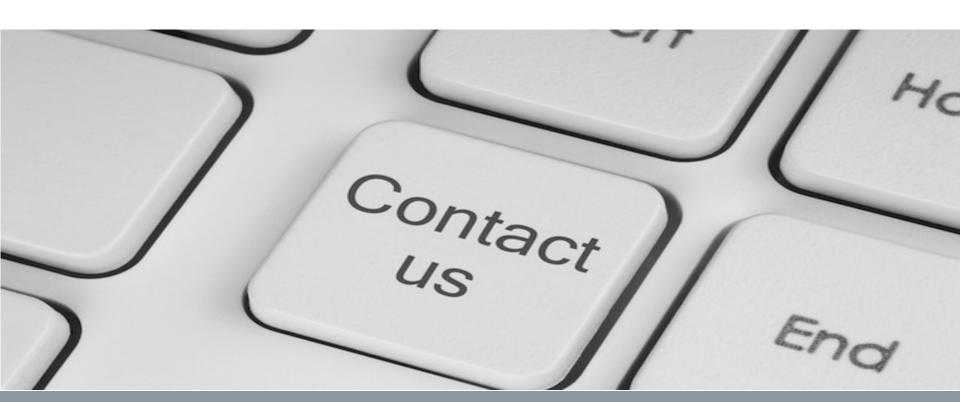


There is a long way to go but we need to act now





ICAO is ready to assist...





For additional information Contact: echacin@icao.int

Visit: www.icao.int/nacc/

