Agenda (13 & 14 Mar)



Today (Wed) -

- 1. 0930-1030: A19 Introduction [Gim]
- 2. 1030-1100: coffee break
- 3. 1100-1200: SMM 3rd edition Part I (Overview) [Gim]
- 4. 1200-1300: iSTARs
- 5. 1300-1330: coffee break
- 6. 1330-1530: 1st Working/ Discussion Groups [Marco]

Tomorrow (Thu) -

- 1. 0830-1030: SMM 3rd edition Part II SPI, HIRM, ORP [Gim]
- 2. 1030-1100: Coffee break
- 3. 1100-1300: 2nd Working/ Discussion Groups SPI/ iSTARs [Marco-Gim]
- 4. 1300-1330: Coffee break
- 5. 1330-1500: 3rd Working/ Discussion Groups HIRM/ ORP [Gim]

Annex 19 – Introduction

ICAO SARO Meeting on SMS-SSP-RST

Gim T TEO

Integrated Safety Management Section, ANB-ICAO gteo@icao.int

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New Annex - Safety Management



- High-level Safety Conference 2010 RECOMMENDATION 2/5
 - ICAO should develop, in close collaboration with States, international and national organizations, a new Annex dedicated to safety management responsibilities and processes which would address the safety management responsibilities of States framed under the State Safety Programme (SSP).
 - The new Safety Management Annex should facilitate the provision of State and air carrier safety information to the travelling public, in addition to specifying the high level safety responsibilities of States.
- ANC recommended and Council accepted that the new safety management Annex be developed in two phases
 - First phase focused on the reorganization of the existing Standards and Recommended Practices (SARPs) and supporting guidance material
 - Second phase focused on further development of the Safety Management Annex and related provisions in other Annexes

Safety Management Panel (SMP)



- → ANC established the SMP to provide recommendations on the development of a new Annex on safety management responsibilities and processes
- 27 members representing 20 States and 7 international organizations
- 2 meetings (November 2011 & February 2012)
- → SMP recommendations
 - Safety management provisions to be transferred from existing Annexes

 Modifications to the transferred provisions only for purpose of consistency and clarity

Annex 19 Establishment Process





Summary of Annex 19 Initial Edition



- Comprises overarching SSP and SMS provisions based on existing Annexes and Guidance Material.
- The provisions are structured and modified to enhance clarity or consistency.
- Consequential amendments to existing Annexes
 (1, 6, 8, 11, 13 and 14) to transfer overarching SSP and SMS provisions, but retain sector-specific provisions.

Applicability date: 14 November 2013

Key areas of changes in Annex 19 – Safety Management



- SMS framework applies to type design and manufacture of aircraft (4.1.1)
- 4 Components of SSP framework elevated to Standard (3.1.1)
 - State Safety policy and objectives
 - State Safety Risk Management
 - State Safety assurance
 - State Safety promotion
- State Safety Oversight (3.2; Appendix 1)
 - Applicable to oversight of all service providers
- Safety Data Collection Analysis and Exchange (Chapter 5) and Guidance for Protection of Safety Information for Safety Data Collection (Attachment B)

Applicable to SSP

Benefits of A19



- Highlights the importance of safety management at the State level;
- Facilitates the evolution of safety management provisions;
- An opportunity to further promote the implementation of SMS and SSP provisions; and
- Panel of experts established to analyze feedback regarding the implementation of SMS and SSP.

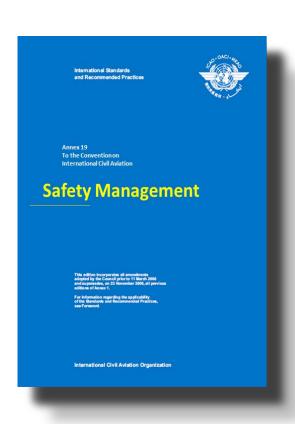
Annex 19 – Contents



- CHAPTER 1 Definitions
- CHAPTER 2 Applicability
- → CHAPTER 3 State safety management responsibilities
- → CHAPTER 4 Safety management system (SMS)
- CHAPTER 5 Safety data collection, analysis and exchange
- → APPENDIX 1 –State safety oversight system
- APPENDIX 2 SMS Framework
- → ATTACHMENT A SSP Framework
- → ATTACHMENT B Legal guidance for the protection of information from safety data collection and processing systems

Annex 19 – Next Steps





- Council adopted (25 Feb 2013),
 C-WP/13935 refers
- Effective date (July 2013)
- Applicability date (Nov 2013)
- Finalization of SMM, Doc 9859, 3rd edition
- Roll out plan
- Phase 2 work

Annex 19 Roll Out Plan



- ANC and Secretariat will work in collaboration to develop a roll out plan supporting the issuance of Annex 19
- Communication plan to ensure accurate interpretation and application
- Support required from States identified by Regional Aviation Safety Groups (RASGs)
- Updates to ICAO safety management training



Safety Management Guidance Material





- Safety Management Manual (Doc 9859)
 - 3rd edition Update completed
 - Restructured according to the SSP and SMS Frameworks
 - Enhanced guidance and tools for SSP and SMS implementation



