

## Mandatory and Voluntary Occurrence Reporting and Notification Obligations at Aerodromes

Clarifying ICAO Provisions for Effective Safety Management at the Aerodrome Level

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### Objectives

- Understand reporting and notification obligations under ICAO SARPs
- Clarify the difference between "notification" and "reporting"
- Support AGA inspectors in:
  - Promoting awareness among aerodrome oper-
  - Contributing to national regulatory development
  - Assisting in implementation and oversight of reporting systems





#### Safety Event Communication: The ICAO Framework

 Overview of the ICAO safety system (Annexes 13 & 19, Doc 9756 p I & Doc 9859)

 Interlinkage between State Safety Programme (SSP), Safety Management Systems (SMS) and reporting/notification

obligations





#### Legal Obligations on Safety Data and Event Communication

- Annex 19, Chapter 5 (Standards 5.1.2, 5.1.3)
- Appendix 2 to Annex 19
- Doc 9859, para. 5.2.3, 5.2.5.1
- Annex 13, Chapter 4
- Doc 9756, Part I





#### Notification vs Reporting: Key Definitions

# formal obligation to inform the AIA authority NOTIFICATION vs REPORTING Communication within SMS or national database, mandatory or voluntary





#### Notification to the AIA Authority

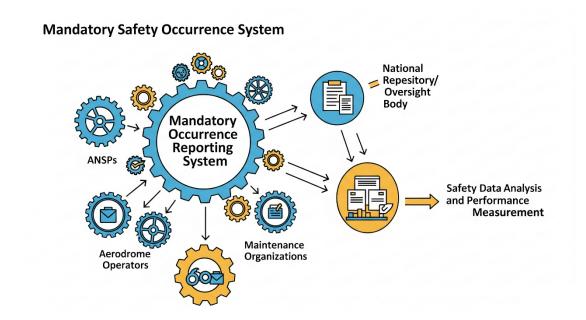


- Annex 13, Chapter 4,
   Standards 4.1, 4.2, 4.4
- Doc 9756, Part I, 4.1 & 4.2.1 (Initial notification process)
- Examples of what, when, and to whom



#### **Mandatory Reporting System**

- Annex 19, Chapter 5, para.5.1.2
- Doc 9859, 5.2.5.1 (Design of mandatory systems)
- Doc 9981, Part I, Ch. 2, para.
   2.4.3.1–2.4.3.3





#### **Voluntary Reporting System**

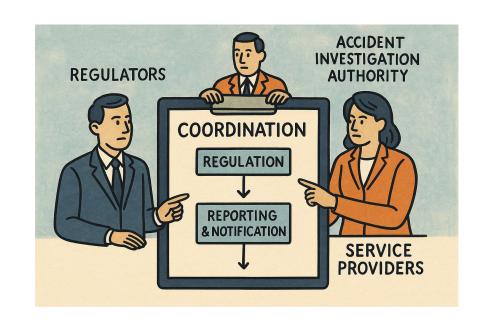


- Purpose: identifying precursors to serious events
- Annex 19, para. 5.1.3
- Doc 9859, para. 5.2.5.4
- Benefits: Just Culture, proactive risk management



#### National Regulatory Framework Support

- ICAO SSP Element 1.1 and Doc 9859, Chapter 8
- Doc 9774, Introduction to Section
   D; para. 3D.7.1
- Role of AGA inspectors in supporting national regulation





#### Integration of Safety Information into the SSP



- Annex 19, Appendix 2, 1.1.1 c)
- Doc 9859, para. 5.2.3 and 5.2.5
- Use of data in risk-based oversight, safety performance indicators



#### **Aerodrome Reporting Procedures**

- Responsibilities of aerodrome operators under Annex 14 and Doc 9981
- Doc 9981, Appendix 1 and 2 to Ch. 2 (reporting formats, responsibilities)
- Practical examples: internal vs external flows





#### Airport Emergency Plans (AEP) and Coordination



- Annex 14, Vol. I, Chapter 9, 9.1
- Doc 9981, Part II –
   Operational Management
- Link with initial notification and AIA activation



















Let us each return to our States and aerodromes with the tools, knowledge, and determination to reinforce safety through sound reporting and notification practices.





#### Discussion and Q&A

