

How is SIP essential for Safety Management?

- □ SSP & SMS are sustained by safety data & safety information necessary to address existing & potential **safety deficiencies & hazards**, including safety issues identified by personnel.
- Success depends on
 continuous flow of information from & feedback to organizations
 & individuals.
- ☐ <u>Protection</u> of safety data, safety information and related sources is essential to ensure **continued availability** of data & information

Benefits

- Operational personnel closest to safety hazards encouraged to actively identify hazards & suggest workable solutions
- Regulator or Management able to gather important safety information & build trust with reporting organizations or operational personnel



Why do we need to protect safety information?

- Create an environment
 in which people are confident
 to report
- ☐ Ensure **continued availability** of essential information





Not intended to prevent administration of justice or taking of necessary actions to maintain or improve safety

Safety Information Protection (SIP) in the ICAO Annexes

Annex 13 - Aircraft Accident and Incident Investigation	Annex 19 - Safety Management	Annex 6 - Operation of Aircraft
Accident & incident investigation records	Safety data, safety information & related sources	Flight recorder recordings
Accident & incident investigation	Safety management	Normal operations
Balancing test	Principles of exception	Safety related purposes or criminal proceedings
5.12 to 5.12.6 & Appendix 2	5.3 to 5.3.7 & Appendix 3	Part I – 3.3.3, 3.3.4 & 3.3.5 Part II – 3.3.2.1 & 3.3.2.2 Part III – 1.3.2, 1.3.3 & 1.3.4
Applicable from 10 Nov 16	Applicable from 7 Nov 19	Applicable from 7 Nov 19
Doc 10053 (1ed) - Manual on Protection of Safety Information, Part 1	Doc 9859 (4ed) - Safety Management Manual	Doc 9859 (4ed) - Safety Management Manual



Challenges associated with SIP

- Determining competent authority & custodian
- Support from other government agencies, law enforcement authorities & judiciary
- Implementing legislation (especially States with freedom of information or right-to-know laws)
- Implementing policies & procedures
 - Regulator level
 - Organisation level
- Briefings &/or Training for
 - other government agencies, law enforcement authorities & judiciary
 - implementing personnel
- Measuring & determining effectiveness



Thank you for your attention

