



ICAO WORKSHOP ON NATIONAL AVIATION SAFETY PLAN DEVELOPMENT

Handout 3: Facilitated Exercise II: Set National Goals, Targets and Indicators

Context

Using the results from the Facilitated Exercise I, and the documentation provided during this workshop, complete the tasks below.

Time allocated: 1h30

Documentation / References

- Standardized Framework for the Development of Goals, Targets and Indicators (GTI) in Aviation Safety Plans
- Doc 10131, Chapter 2, Section 2.6 and Appendix A to Chapter 4

Your tasks

1. Based on the list of prioritized national safety issues (from Exercise I), draft national goals, targets and indicators for inclusion in StateX's NASP;
2. Refer to the *Standardized Framework on the Development of Goals, Targets and Indicators*, for guidance;
3. Review **Appendix A** and identify any other goals, targets and indicators, as per the GASP – Decide if to add any of these to the list of national goals, targets and indicators; and
4. Complete the form in the **Appendix B**.

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APPENDIX A

GASP GOALS, TARGETS AND INDICATORS

ICAO aspirational safety goal "zero fatalities by 2030 and beyond"			
Goal	Target		Indicators
Goal 1: Achieve a continuous reduction of operational safety risks	1.1	By 2028, States, regions and industry to decrease the accident rate, globally and within each ICAO region ¹	– Accident rate (number of accidents per million departures) – Fatal accident rate (number of fatal accidents per million departures) – Fatality rate (number of fatalities per billion passengers carried)
	1.2	By 2028, States, regions and industry to decrease the rate of accidents and serious incidents for each global high-risk category of occurrence (G-HRC), globally and within each ICAO region ²	– Accident rate by G-HRC – Serious incident rate by G-HRC – Percentage of accidents related to G-HRC compared to all accidents – Percentage of serious incidents related to G-HRC compared to all serious incidents
	1.3	By 2028, States, regions and industry to decrease the rate of accidents and serious incidents related to the other global risk categories of occurrences, globally and within each ICAO region ²	– Accident rate by other global risk category of occurrence – Serious incident rate by other global risk category of occurrence – Fatal accident rate by other global risk category of occurrence – Fatality rate by other global risk category of occurrence – Number of injuries per billion passengers carried (injury rate)

1. Using a 5-year rolling average and year 2025 as a baseline.

2. Using a 5-year rolling average and year 2025 as a baseline.



Goal 2: Strengthen States' safety oversight capabilities	2.1	By 2028, all States to commit to national aviation safety plans that allocate to each safety oversight authority sufficient financial resources to meet national and international obligations, with at least 70 per cent of States having sufficient financial resources	– Percentage of States with a “satisfactory” rating for the Universal Safety Oversight Audit Programme (USOAP) protocol question (PQ) 2.051³
	2.2	By 2028, all States to improve their effective implementation (EI) score for qualified technical personnel (CE-4) for aircraft accident and incident investigation (AIG) and for aerodromes and ground aids (AGA), respectively, with a further commitment that no State has a score of less than the baseline global average ⁴	– Number of States that meet the EI score of equal or greater than the baseline global average for CE-4/AIG – Number of States that meet the EI score of equal or greater than the baseline global average for CE-4/AGA
	2.3	By 2028, all States to improve their EI score for the resolution of safety issues (CE-8) in AGA with a further commitment that no State has a score of less than the baseline global average ⁴	– Number of States that meet the EI score of equal or greater than the baseline global average for CE-8/AGA
Goal 3: Establish and manage State safety programmes (SSPs)	3.1	By 2026, all States to assess the level of implementation of their SSP	– Percentage of States having completed their SSP PQ self-assessment, using the ICAO online framework (OLF)
	3.2	By 2028, all States to establish an SSP	– Percentage of States having established an SSP – Percentage of States having established a safety data collection and processing system (SDCPS) – Percentage of States having established a framework for the protection of safety data and safety information

3. PQ 2.051: Has the State established and implemented a mechanism to ensure that each safety oversight authority has sufficient financial resources to meet its national and international obligations?

4. The global average is calculated using year 2025 as a baseline.



Goal 4: Strengthen collaboration at the regional and national levels to address safety issues	4.1	By 2026, all regions to identify States that need assistance to address safety issues	– Percentage of States in each region that need assistance to address safety issues
	4.2	By 2028, all regions to facilitate the required assistance, to identified States, to address safety issues	– Percentage of States in each region that receive the required assistance to address safety issues
	4.3	By 2027, all regions to implement a mechanism to make use of the information on operational safety risks and emerging issues for the purpose of aviation safety planning	– Number of States registered to the Secure Portal on Operational Safety Risks and Emerging Issues – Number of reports received via the Secure Portal on Operational Safety Risks and Emerging Issues
Goal 5: Strengthen aviation safety planning	5.1	By 2026, all regions to publish an updated regional aviation safety plan (RASP), taking into consideration the 2026–2028 edition of the GASP	– Number of regions having published an updated RASP – Number of RASPs developed in consultation with industry – Number of regions reporting provision of safety information by industry to assist in the development of RASPs
	5.2	By 2027, all States to publish an updated national aviation safety plan (NASP), taking into consideration the 2026–2028 edition of the GASP and their corresponding RASP	– Number of States that published an updated NASP – Number of NASPs developed in consultation with industry – Number of States reporting provision of safety information by industry to assist in the development of NASPs
Goal 6: Expand the use of industry evaluation programmes and safety data sharing programmes	6.1	By 2028, industry to maintain an increasing trend in its use of industry evaluation programmes and safety data sharing programmes	– Number of service providers participating in the corresponding ICAO-recognized industry evaluation programmes – Number of service providers participating in industry safety data sharing programmes

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APPENDIX B

NATIONAL GOALS, TARGETS AND INDICATORS

Goal	Target	Indicators	Link to GASP

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