Progress Towards
2026-2028 Edition of GASP for A42

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Overview

- Review-to-date

- Post AN-Conf/14 Work

- A42-WP & Next Steps

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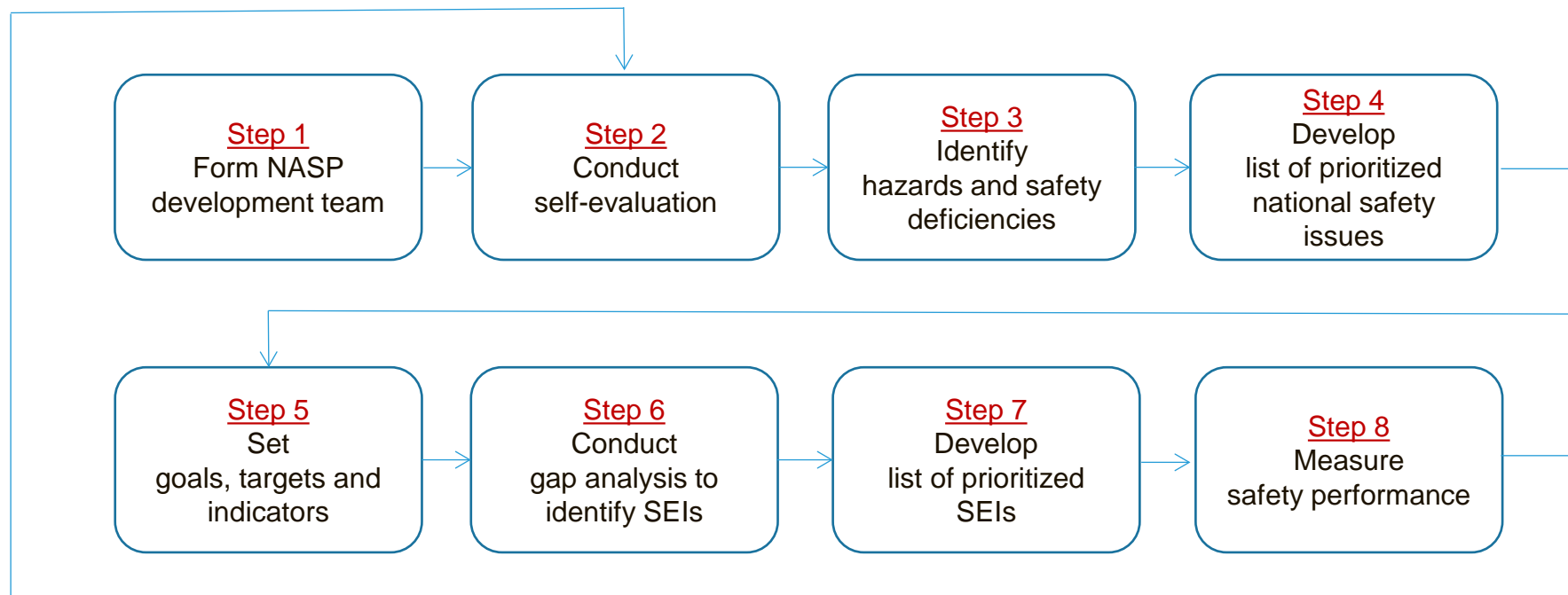# Review-to-date

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ICAO GASP-Study Group

Initiation of GASP Revision

- GASP-SG began process of reviewing GASP

- 2026-2028 GASP signals start of new 6-year cycle

- Scope of revision is significant > review of
  - GASP structure
  - Global safety issues
  - Goals, targets, and indicators

Use of NASP Development Process

Step 1
Form NASP development team

Step 2
Conduct self-evaluation

Step 3
Identify hazards and safety deficiencies

Step 4
Develop list of prioritized national safety issues

Step 5
Set goals, targets and indicators

Step 6
Conduct gap analysis to identify SEIs

Step 7
Develop list of prioritized SEIs

Step 8
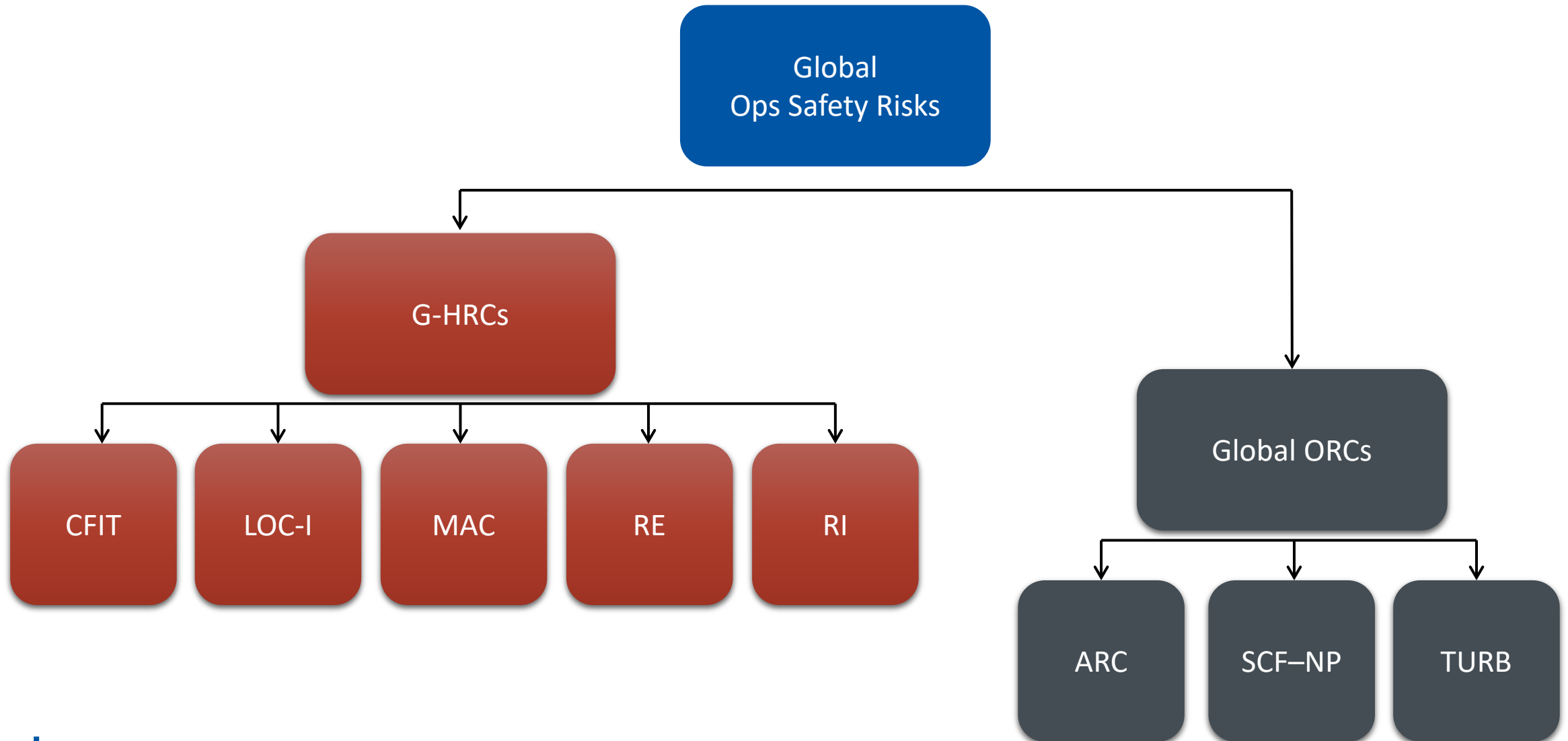Measure safety performance

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Process to Identify Global Safety Issues

- **Several data sources**
  - Accident & serious incident data (ICAO, IATA, FSF)
  - USOAP data, incl. trends
  - Other ICAO sources, such as iSTARS
  - RASPs from all Regions

- **Structured methodology for transparent analysis/selection**
  - Use of Standardized Frameworks for ORG & HRCs
  - + drafting of Goals & Targets
  - Decision aid for existing Goals & Targets

Main Findings

Main Findings

Global ORG Challenges 2026-2028
Lack of sufficient financial resources for safety oversight authority to meet national and international obligations
Lack of qualified technical personnel, primarily in AIG & AGA
Lack of regulatory process to address resolution of safety issues, primarily in AGA
Low level of SSP implementation at global level
Deficiencies in safety data & safety information collection, analysis, and exchange, to support safety management activities

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Draft GASP Goals

2023-2025 GASP

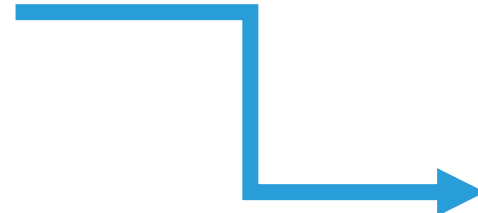- Achieve continuous reduction of ops safety risks
- Strengthen SSO capabilities
- ==Implement effective== SSP
- Increase collaboration at regional level
- Expand use of industry programmes ==& info sharing==
- Appropriate infra for safe ops ❌

2026-2028 GASP

- Achieve continuous reduction of ops safety risks
- Strengthen SSO capabilities
- ==Establish & manage== SSP
- Strengthen collaboration, regional & ==national levels==
- Strengthen aviation safety planning ✔
- Expand use of industry programmes

Link Between Issues & Targets

Global Safety Issues	Draft 2026-2028 GASP Targets
G-HRCs	T1.1 & 1.2
G-ORCs	T1.1 & 1.3
Lack of sufficient financial resources	T2.1
Lack of qualified technical personnel (AIG/AGA)	T2.2
Lack of regulatory process to address safety issues (AGA)	T2.3
Low SSP implementation	T3.1 & 3.2
Deficiencies in safety data analysis and exchange	T 3.2; 4.3; 6.1
All issues	T4.1; 4.2; 5.1; 5.2

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GASP Structure & Content

- Foreword
- Executive Summary
- Summary of Amendments
- Glossary

- Section 1 – Intro to GASP
- Section 2 – Purpose of GASP (link to other plans)
- Section 3 – Global OPS Safety Risks
- Section 4 – Global ORG Challenges
- Section 5 – Global Strategic Direction for the Management of Aviation Safety
- Section 6 – Monitoring Implementation

Outcomes of AN-Conf/14

- Agreed with all global safety issues
  - Including G-HRCs + additional categories

- Agreed with all GASP Goals & Targets

- Two RECs on global safety strategy:
  - one related to draft 2026-2028 GASP
  - another on Global Plans alignment
  - +additional REC under GASP, on TURB

Outcomes of AN-Conf/14 (Cont'd)

- WPs related to ORG challenges
  - Regional collaboration, incl. sharing of data & BPs
  - Proposals mainly affect Roadmap

- WPs related to OPS safety risks
  - Use of existing initiatives to address risks
  - Proactive safety performance measurements
  - Human Factors & safety culture
  - Proposals mainly affect Roadmap

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Outcomes of AN-Conf/14 (Cont'd)

- **WPs on Global Plans alignment**
  - Agreed with all GPTF RECs + GASP-SG actions

- **RECs and actions included:**
  - Work towards a common performance framework (long-term integration)
  - Revise roles & responsibilities in both Plans
  - Revise process for Global Plans' development
  - Define respective scopes & time horizons in each Global Plan

Questionnaire on GASP Update

- **Majority of respondents noted GASP helps identify ORG challenges & Ops safety risks**
  - Main ORG challenge: effective State safety oversight capabilities
  - Runway incursion and excursion are main HRCs
  - SDCPS is a top challenge for SSP implementation
  - GASP targets related to SSP implementation are the most challenging to achieve

- **Majority of respondents have NASP**
  - in line with GASP & RASP
  - a third are published and being implemented
  - NASP contributes to SSP implementation

- **Vast majority of respondents in favor of proposals for 2026-2028 GASP**
  - no additional proposal made for GASP content or guidance/tools
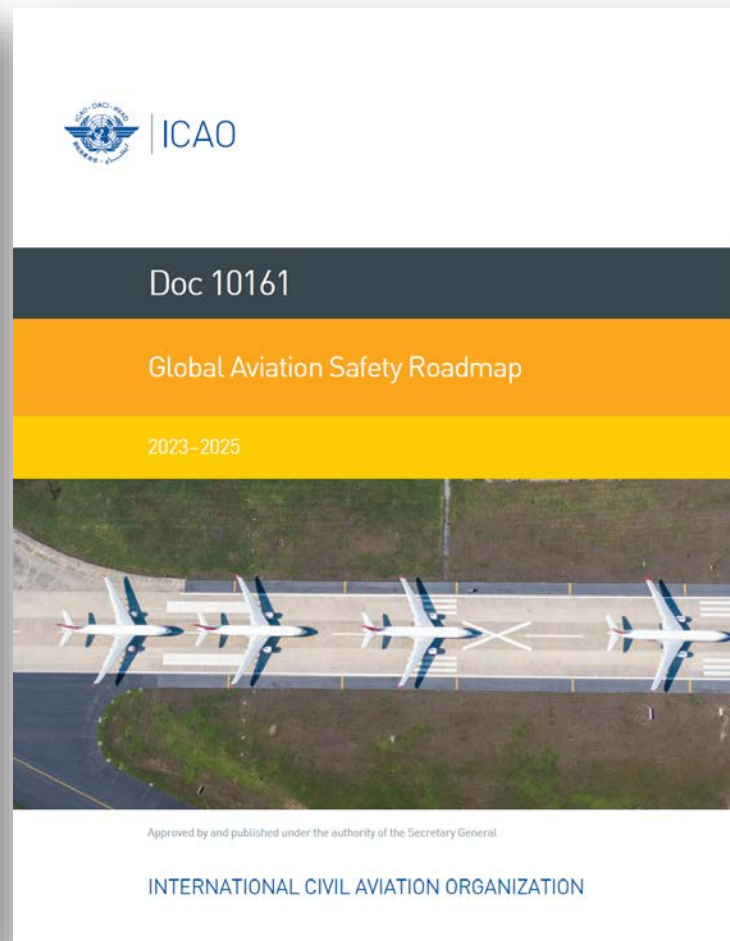
Post AN-Conf/14 Work

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Addressing AN-Conf/14 RECs

- GASP-SG analyzed every REC of each WP (AI1.2 & 2.3)

- Majority of RECs impact GM (mainly Roadmap)
  - To be addressed during GASP-SG/15 in end March

- Main inputs into GASP
  - Scope & time horizon
  - GASP development and revision process
  - Roles and responsibilities in aviation safety planning
  - Guidance on how Global Plans support each other
  - List of HRC contributing factors (Questionnaire feedback)
  - Emerging issues expanded to address innovation
  - Removed duplicate indicators GASP Goals & Targets

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Updated Accompanying Guidance

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A42-WP & Next Steps

Content of A42-WP on GASP

- ## Intent of WP
  - Picks up where AN-Conf/14 left off
  - Explains revision process
  - Describes amendments (vs. 2023-2025 edition)
  - Calls for amendment of A41-6
  - Seeks endorsement of new GASP

- ## A41-6 revision
  - Aims to make RES future proof
  - Address high-level issues without going into details
  - Contains small editorial changes
  - Completes revision cycle started for 2020-2022 GASP

Next Steps

- ANC to conduct final review of GASP in mid-May

- GASP presented to Council approval in June

- A42 WP (incl. GASP) published end of June

- Deadline to receive A-WPs from States & IOs by end July

- GASP presented for endorsement at A42 then published in Oct

- GM published by Dec 2025

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Thank You!