ICAO UNITING AVIATION

European Regional Aviation Safety Group (RASG-EUR)

Haydar YALCIN

RASG-EUR Vice-Chairman

Bahrain – 27 September 2017

RASG-EUR

RASG-EUR area of responsibility

RASG-EUR Objectives

The objectives of the RASG-EUR are:

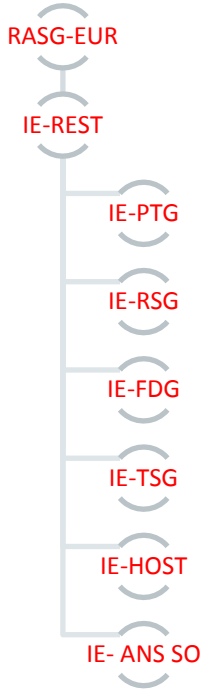
a) to support the implementation of the GASP and the associated GASR in the EUR Region by ensuring effective coordination and cooperation between all stakeholders and monitoring progress in the implementation of the GASP and GASR; and

a) as part of the GASP and GASR and building on the work already performed by States and regional organizations, to support the establishment and operation of performance-based safety systems within the Region.

RASG-EUR milestones

- 2010 – ANC approves establishing of RASG-EUR
- 2011 – Preliminary discussions on RASG-EUR
- 2012 – RASG-EUR fully deployed
- 2013 – ICAO EUR Regional Expert Safety Team (IE-REST) established
- 2014 – 8 SEIs approved, priority safety targets and associated metrics approved
- 2015 – First RASG-EUR annual safety report published
- 2016 – Publication of 5 RASG-EUR Safety Advisories

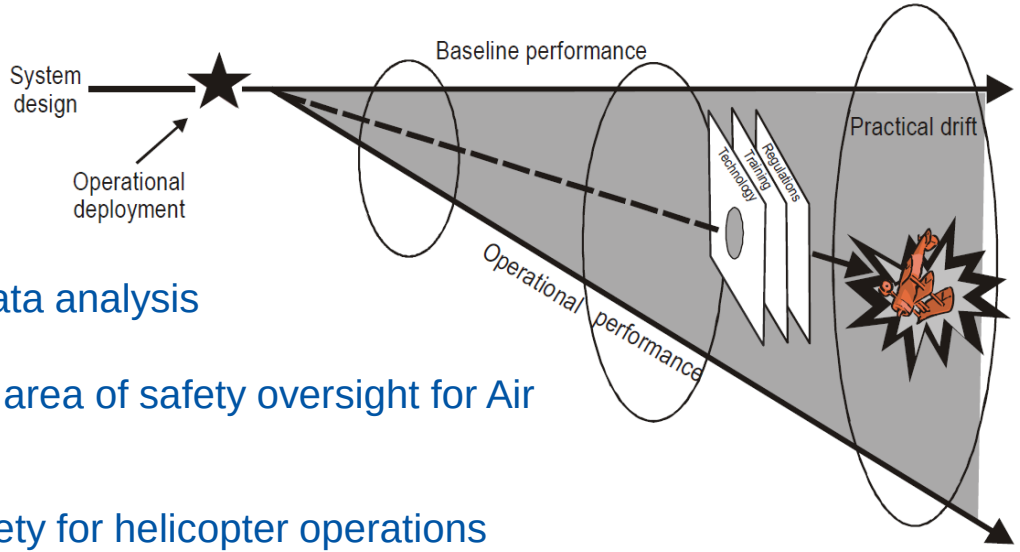
RASG-EUR/IE-REST



- IE-PTG (Pilot Training Group);
- IE-RSG (Runway Safety Group);
- IE-FDG (Flight Data Analysis and Air Operator Safety Management System Group);
- IE-TSG (Taxonomy and Safety Data Analysis Group)
- IE – HOST (Safety of Helicopter operations)
- IE - ANS SO (Air Navigation Services Safety Oversight).

Safety enhancement initiatives

- SEIs related to pilot training
- SEIs related to runway safety
- SEIs related to Flight Data Analysis
- SEIs related to taxonomy and safety data analysis
- SEIs related to the improvement in the area of safety oversight for Air Navigation Services
- SEIs related to the improvement of safety for helicopter operations



RASG-EUR Deliverables

- Safety improvement workshops
- Guidance material provided in English and Russian
- 5 RASG-EUR Safety advisories published (https://www.icao.int/EURNAT/Pages/EURNAT-Meetings-RASGEUR.aspx)
- ADREP/ECCAIRs taxonomy being translated into Russian
- Pilot implementation projects running in Russia, Kazakhstan, Georgia, Republic of Moldova

RASG-EUR safety targets

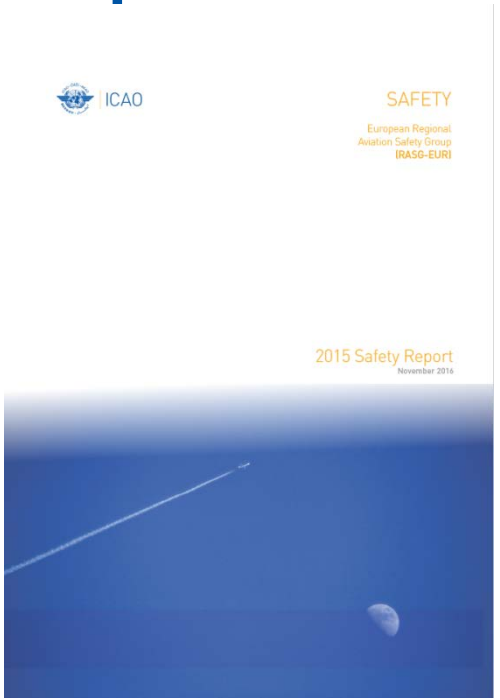
	Target by end of 2017	Figure for 2016
ST1 – Accident rate in commercial air transport	**Reduce** compared with the average regional accident rate for the 2009-2013 period: **3.84** accidents per million departures	Data 2012-2016: **3.12** accidents per million departures
ST2 – CAA resources	**Increase** compared with the average regional EI level for these PQs for 2013: **52.97%**	**55.51%**
ST3 – Certification, surveillance and resolution of safety concerns	**Increase** compared with the average regional EI level for these PQs for 2013 CE-6: 81.52% CE-7: 67.23% CE-8: 70.39% Average EI: **73.05%**	 CE-6: 81.33% CE-7: 67.99% CE-8: 70.18% Average EI: **73.17%**

RASG-EUR safety targets

	Target by end of 2017	Figure for 2016
ST4 – SSC resolution	1. Number of unresolved SSC in the Regions - **0** 2. Number of new SSCs not resolved within 2 years from publications in ICAO Electronic Bulletin - **0**	1. **1** SSC (OPS, Kyrgyzstan) 2. **0**
ST5 – SSP implementation		"Gap analysis started": 72.92% of States above 60% EI
		"Gap analysis completed": 47.92% of States above 60% EI
		"Implementation plan defined": 27.08% of States above 60% EI
	All States to have implemented SSPs	"SSP implementation completed": **0%** of States above 60% EI
ST6 – Accident investigations	**Improve** compared with the regional rate for 2013: **90.84%** (19 out of 21)	**Data for 2016** **83.33%** (20 out of 24)

Annual regional safety report

- R-REP: Specific group established by the RASG-EUR to work on issues related to annual safety reports for the entire ICAO EUR/NAT Region
- Using already available information (e.g. from ICAO, EASA, Eurocontrol, IATA, IAC, ACI, CANSO, etc)
- Also reflecting the values for the metrics associated with the priority safety targets adopted by the RASG-EUR for the ICAO EUR Region
- Annual regional safety report published for 2015 and available at the ICAO EUR/NAT webpages: https://www.icao.int/EURNAT/Pages/EURNAT-Meetings-RASGEUR.aspx



ICAO

North American Central American and Caribbean (NACC) Office Mexico City
South American (SAM) Office Lima
ICAO Headquarters Montréal
Western and Central African (WACAF) Office Dakar
European and North Atlantic (EUR/NAT) Office Paris
Middle East (MID) Office Cairo
Eastern and Southern African (ESAF) Office Nairobi
Asia and Pacific (APAC) Sub-office Beijing
Asia and Pacific (APAC) Office Bangkok
THANK YOU