SAFETY IN AFRICAN AVIATION CONFERENCE
KIGALI 19-20 NOVEMBER 2015

ICAO Runway Safety PROGRAMME

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PRESENTATION PLAN

- Background
- RASG-AFI/1-Establishment of RAST
- RAST/ Safety Support Teams
- RSAG-AFI GO-Team ToR
- RASG-AFI Go-Team Methodology
Background

- ICAO A37-6 of the 37 session held in Montreal from 28 September to 8 October 2010
- States urged to take measures to enhance RS, including the establishment of RS programmes.
- States were encouraged to participate in global and regional seminars and workshops to exchange safety information and best practices on runway safety.
- The RS programme to be based on inter-organizational safety management including the creation of Local Runway Safety Teams (LRST)
Background

Global Runway Safety Symposium (GRSS) Montreal, Canada, from 24 to 26 May 2011

- Symposium - first step in coordinating a global effort for improving runway safety by identifying what a State can do to improve runway safety, including determining a common framework

- Solutions developed by ICAO needed to account for local conditions yet be **standardized** and **harmonized** to ensure **interoperability**.

- International organizations have committed to work together to compile and promote proven solutions and endorse best practices
Background

Regional Runway Safety Seminars (RRSS)

- The GRSS recommended the holding of Runway Safety Seminars (RRSS) at the regional levels
- RRSS were held in Cape Town/South Africa, Agadir/Morocco, Accra/Ghana, Livingston/Zambia, etc.
- General outcomes and recommendations the meetings directed to States to establish Runway Safety Teams (RSTs), .
Background

- ICAO to follow-up on effective implementation of RSTs through the ROs
- ACI committed to support by providing free training related to SMS and basics of ICAO Annex 14
- CANSO committed to facilitate communication with ATC to obtain their commitment and to provide guidance material
- ICAO also committed to develop a Runway Safety Team Handbook.
Establishment of RAST

RSAG-AFI/1 CONCLUSION 1/2: Establishment of the Regional Aviation Safety Teams (RASTs)

That:

a) The RASG-AFI steering committee (RASC) should develop, as part of its work programme, a draft terms of reference for the required regional aviation safety teams (RASTs); and

b) The ICAO regional offices facilitate the establishment of RASTs within the AFI region
RAST/ Safety Support Teams

RASG-AFI/1 Decided that Regional Aviation Safety Teams (RASTs) as referred to in other Regional Aviation Groups (RASGs) shall be called Safety Support Teams in the RASG-AFI

RASG-AFI/1 Established four (4) Safety Support Teams:

a) Significant Safety Concern (SSC)

b) Fundamentals of Safety Oversight (FO)

c) Accident Investigation (AI); and
d. Emerging Issues (EI)

- Runway Safety
- Loss of Control; and
- Controlled Flight into Terrain
RS Go-Teams

- RSAG-AFI/2

Approved the Terms of Reference of each of the Safety Support Teams.

ToR can be accessed on ICAO/WACAF website: [WWW.icao.int/wacaf](http://WWW.icao.int/wacaf)

- Secretaries of the Safety Support Teams were appointed in February 2014

- Two Runway Safety Go-Teams were formed in the AFI Region
  Dakar-French
  Nairobi-English
RSTs

- Global and Regional safety targets consider the establishment of Runway Safety Teams (RSTs) at international airports as an indicator of effective measures to reduce runway related accidents and serious incidents.

- The ICAO Runway Safety (RS) Go-Team programme is aimed to coordinate and focus on collaborative interdisciplinary assistance for the implementation of specific solutions to runway safety priorities through RST.
RSTs

The GO-TEAM uses existing material to foster the implementation of Runway Safety Team. These materials include:

- Runway Safety Team Handbook;
- Runway Safety Toolkit; and
- Other relevant Runway Safety Document

RASG-AFI Go-Teams Developed a training material to be used during the on-site Go-Team mission
RASG-AFI Go-Team Methodology

a) Initial RASG-AFI GO TEAM Visit (3days)

Day 1

- Introduction of Runway safety with focus on Africa
- Introduction of the Runway Safety Toolkit
- Workshop (exercise from the Toolkit)
RASG-AFI Go-Team Methodology

Day 2
- Introduction of Runway safety Team Handbook
- Implementation of Runway safety Team Handbook
- Establishment of the local Runway safety Team

Day 3
- First Meeting of the local Runway safety Team
- Identification of safety hazards at the local Airport
- Work program
RASG-AFI Go-Team Methodology

b) Monitoring RASG-AFI GO TEAM Visit (4 weeks later-2days)

Day 1

- Review the activities of Runway Safety Team
- Mentorship and guidance
- Agreement on reporting by the local Runway Safety Team against the dashboard

Day 2

- Debrief
### Go-Team on-site Activities 2014/2015

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