The protection of safety data, safety information and related sources Peter van Rooyen ATCO in Johannesburg ACC IFATCA Executive Vice President Professional



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How is data/information and sources protected in the African region?

We don't know if it is working yet – only a few cases





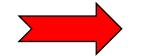




Is it sufficient to encourage reporting? Are ATCOs confident enough in existing system/rules?

Despite improved protection most reporting systems suffer from underreporting

- Poor results from Safety processes
- You have to report everything
- Too much data with no context data is context dependent
- Who is drawing the line?



Reduced trust in the system



What actions, beside legislation, have been or could be taken to encourage reporting?

Treat people as informants – it is the reporters report

- Stop tabulating use a qualitative approach
 - Safety is about collecting multiple perspectives, interactions between system elements. Not one truth.
- Rather than assigning responsibility for causing failures, incident reporting should assign responsibility for improving systems
- Explain Explain Explain



Are Annex 19 – Safety Management provisions sufficient? Should more be done at ICAO level?

- Change of Annex 13 from causes to explanations and introduce multiple perspectives
- ICAO Safety management manual and data shall focus on organisational/system choices and dynamics

