



International (ICAO/IMO) International Civil Aviation Organization International Maritime Organization

SAR Controllers Training 2015

3 – 5 March 2015

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International Engagement





ICAO, IMO and Our Hemisphere

- Questions – My job is to talk about what you want or need to hear.
 - If there is something on your mind, ask now
 - As you think of questions then please ask.
- If no questions, then I will talk the full time
- International Aeronautical and Maritime SAR (IAMSAR) Manual – 2013 edition



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- IAMSAR Manual
 - Final changes to be approved March 2015 for publishing as 2016 edition in June 2016
 - Begin cycle of new changes September 2015 in Canada (ICAO/IMO Joint Working Group meeting)
- Changes in the IAMSAR Manual 2016 edition:
 - MEOSAR and second generation beacon impact
 - Almost real time alert, almost real time position, possibility of 2 positions (system and encoded GNSS)



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- Changes to the IAMSAR Manual, continued:
 - SAR Co-ordinating Committee Template
 - SAR agreement template
- Why are these templates important:
 - Maritime and Aeronautical SAR regions often do not align (major issue for MCC data distribution)
 - Aeronautical and maritime SAR agencies
 - Civil-military authorities
 - SAR committees and agreements clear up issues



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- “SAR and Civil-Military Coordination and Cooperation” seminar, 13-18 April 2015 in Cuba – being planned by ICAO Mexico City.
- Your chance to help me – views on:
 - Personal locator beacons considered as radio equipment for life rafts and/or carried on persons
 - Merchant vessels carry radio equipment on aeronautical frequencies



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- Are you curious about Malaysia Flight MH 370
 - Cause still unknown, No ELT alert, underwater search until May 2015 then...
 - Lessons learned (civil-military, media, family)
 - ICAO HQ effort (global flight tracking, ? ELT)
- What else?