



## ICAO SEMINAR FOR THE AMERICAS ON MANAGING TOMORROW'S AVIATION SECURITY CHALLENGES

26 – 28 October 2004

Fiesta Americana Hotel, Merida, Mexico

### PRELIMINARY SEMINAR PROGRAMME

#### DAY 1 – CURRENT INITIATIVES AND ACTIVITIES

<b>SESSION 1 - ICAO</b>
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| 0900 – 1100 | <b>Opening Ceremony</b>                                                                                                                                                                                                                                                                           |
| 1100 - 1105 | <b>Moderator's Comments</b><br>Introduction of speakers                                                                                                                                                                                                                                           |
| 1105 - 1125 | <b>Addressing Future Challenges: The AVSEC Plan of Action</b><br>Report on the progress in the implementation of the AVSEC Plan of Action, including a review of key AVSEC projects                                                                                                               |
| 1125 - 1145 | <b>Security Monitoring: The Audit Programme</b><br>An appraisal of the Universal Security Audit Programme (USAP), its achievements to date, objectives, and long-term goals                                                                                                                       |
| 1145-1205   | <b>International Legislation: Incorporation into National Law</b><br>An update on the status of incorporation of international aviation security legal instruments into national legislation within the region and beyond, the problems encountered and the assistance available to member States |
| 1205-1225   | <b>Discussion</b><br>Open forum                                                                                                                                                                                                                                                                   |
| 1225-1230   | <b>Conclusion</b><br>Conclusion of the session                                                                                                                                                                                                                                                    |
| 1230-1300   | <b>Refreshment Break</b>                                                                                                                                                                                                                                                                          |

<b>SESSION 2 - REGIONAL ACTIVITIES</b>
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| 1300-1305 | <b>Moderator's Comments</b><br>Introduction of speakers                                                                                                                                                                                       |
| 1305-1325 | <b>Regional Offices: Role and Responsibilities</b><br>How ICAO Regional Offices can assist in the development of effective security regimes                                                                                                   |
| 1325-1345 | <b>GREPECAS AVSEC/COMM: A Report</b><br>A report on the activities of GREPECAS AVSEC/COMM in the Region with particular emphasis on the outcome of the second and third meetings                                                              |
| 1345-1405 | <b>States' Cooperation with GREPECAS AVSEC/COMM<sup>1</sup> and LACAC<sup>2</sup></b><br>Focus on States' cooperation with the GREPECAS AVSEC/COMM and the LACAC AVSEC Group of Experts in order to develop regional initiatives and measures |
| 1405-1425 | <b>Discussion</b><br>Open forum                                                                                                                                                                                                               |
| 1425-1430 | <b>Conclusion</b><br>Conclusion of the session                                                                                                                                                                                                |

**DAY 2 – AVSEC IMPLEMENTATION - PROBLEMS AND SOLUTIONS**

<b>SESSION 3 - SECURITY MEASURES</b>
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| 0900-0905 | <b>Moderator's Comments</b><br>Introduction of speakers                                                                                                                                                                                           |
| 0905-0925 | <b>National Organization: Problems &amp; Solutions</b><br>Problems encountered with the implementation and maintenance of a national civil aviation security programme in order to ensure its effectiveness                                       |
| 0925-0945 | <b>Developments in Airport &amp; Airline Security</b><br>Security measures implemented by airports/airlines as well as difficulties encountered                                                                                                   |
| 0945-1005 | <b>Sky Marshals</b><br>An exchange of experiences at an international level with States that are already deploying sky marshals and those that intend to do so. The status of sky marshals, jurisdictional matters and protection of sky marshals |
| 1005-1025 | <b>Discussion</b><br>Open forum                                                                                                                                                                                                                   |
| 1025-1030 | <b>Conclusion</b><br>Conclusion of the session                                                                                                                                                                                                    |
| 1030-1100 | <b>Refreshment Break</b>                                                                                                                                                                                                                          |

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<sup>1</sup> GREPECAS AVSEC/COMM - CAR/SAM Regional Planning and Implementation Group (GREPECAS) Aviation Security Committee

<sup>2</sup> Latin American Civil Aviation Commission (LACAC)

#### SESSION 4 - SECURE TRAVEL DOCUMENTS

- 1100-1105     **Moderator's Comments**  
Introduction of speakers
- 1105-1125     **Machine Readable Travel Documents (MRTDs)**  
An overview of ICAO specifications for machine readable passports, visas and official identity cards that will highlight the importance of standardized, tamper-resistant travel documents to achieving inter-operability of inspection systems, enhancing facilitation in international travel and strengthening aviation security
- 1125-1145     **Universal Implementation of Machine Readable Travel Documents**  
Presentation of an ICAO project to assist Contracting States to establish their own systems for issuing MRTDs according to the specifications contained in Doc 9303 - *Machine Readable Travel Documents*
- 1145-1205     **Biometrics in MRTDs: What are they and what can they do for Aviation Security?**  
A focus on the ICAO blueprint for the integration of biometric identification information into passports and other MRTDs, and systems using biometrics for identity confirmation in access control systems and border clearance in airports
- 1205-1225     **Discussion**  
Open forum
- 1225-1230     **Conclusion**  
Conclusion of the session
- 1230-1300     **Refreshment Break**

#### SESSION 5 - TRAINING

- 1300-1305     **Moderator's Comments**  
Introduction of speakers
- 1305-1325     **Aviation Security Training Centres (ASTCs): Challenges & goals**  
A report on the progress in strengthening the ASTCs network worldwide and the enhancement of their ability to conduct training and to develop and upgrade training and guidance material. Focus will be placed on the training activities in the Region, particularly on the new means of regional assistance to address States' needs
- 1325-1345     **Industry Management: Principles & best practice**  
The development of an Aviation Security Management Overview Programme (AVSEC-MOP) to promote the use of management principles and best practices relevant to the field of AVSEC by applying training strategies including e-learning. Focus on ways of sharing knowledge and information in order to promote intra-regional cooperation and create an AVSEC professional network

1345-1405	<b>Training Initiatives: Case studies</b> States will report on their national training initiatives, the problems encountered and goals reached
1405-1425	<b>Discussion</b> Open forum
1425-1430	<b>Conclusion</b> Conclusion of the session

### DAY 3 – FUTURE CHALLENGES

<b>SESSION 6 - NEW CHALLENGES</b>
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0900-0905	<b>Moderator's Comments</b> Introduction of speakers
0905-0925	<b>Man-portable Air Defence Systems (MANPADS): Countering the threat</b> The threat posed by man-portable air defence systems (MANPADS) and countermeasures. Presentation of relevant guidance material
0925-0945	<b>New Larger Aircraft: The implications for security</b> The seminar will discuss new challenges to aviation security practitioners presented by new larger aircraft scheduled to enter commercial service in 2006. Issues such as security in check-in areas; passengers and baggage screening; compliance with 100% baggage screening; increased passengers risk will be examined
0945-1005	<b>New Larger Aircraft: Accommodation challenge</b> A discussion that will focus on the requirements for accommodating the new larger aircraft, which includes integration of architectural and infrastructure-related requirements necessary for the optimum implementation of civil aviation security measures into the design and construction of new airport facilities
1005-1025	<b>Discussion</b> Open forum
1025-1030	<b>Conclusion</b> Conclusion of the session
1030-1100	<b>Refreshment Break</b>

<b>SESSION 7 - INDUSTRY ACTIVITIES</b>
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1100-1105	<b>Moderator's Comments</b> Introduction of the speakers
1105-1125	<b>Initiatives &amp; Challenges: Regional bodies' response</b> Participants will be advised on regional initiatives and challenges launched by regional bodies
1125-1145	<b>Initiatives &amp; Challenges: Industry response</b> Regional activities initiated by industry stakeholders
1145-1205	<b>Initiatives &amp; Challenges: The response from States</b> Initiatives and expectations from States
1205-1225	<b>Discussion</b> Open forum
1225-1230	<b>Conclusion</b> Conclusion of the session
1230-1300	<b>Refreshment Break</b>
1300-1330	<b>Conclusion</b> Conclusion of the seminar
1330-1400	<b>Close of Seminar</b>

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