

NAM/CAR/SAM CIVIL/MILITARY COOPERATION SEMINAR/WORKSHOP  
“Escuela Superior de Guerra Aerea”

Lima, Peru, 16 to 19 August 2011

PROGRAMME

First Day  
HIGH LEVEL SEMINAR

**0830-0900**      **Registry**

**0900-0930**      **Opening remarks**

Opening remarks:      *Mr. Franklin Hoyer – ICAO Regional Director Lima*

Keynote speaker:      *Brig. General del Aire, Pedro Seabra, General Commander, Peruvian Air Force*

Opening speaker:      *Mr. Ramón Gamarra Trujillo, Director General, DGAC, Perú*

**0930-1030**      **BLOCK 1:      Setting the scene: Outcome from ICAO Global Civil/Military  
Cooperation Forum**

Administrative announcements - Lima Regional Office

**Moderator: Mr. Dean Fulmer/FAA/CANSO**

Seminar/Workshop Programme Overview – *Mr. Gustavo De Leon/ICAO*

Optimizing the relationship: Why Should Civil-Military Cooperate? – *Mr. Paul Bartko/FAA*

Convey message from Global ATM Forum on Civil/Military Cooperation and 37th session of the ICAO Assembly – Resolution A37-15 Appendix O – *Mr. Gustavo De Leon- ICAO*

Circular 330-AN/189 *Civil/Military Cooperation in Air Traffic Management* – overview – *Mr. Carlos Cirilo/IATA*

Q & A

**1030- 1100**      **Break for refreshments**

**1100-1230**      **BLOCK 2:      Panels on Civil/Military Cooperation and Coordination matters**

**Moderator: Mr. Gustavo De Leon/ICAO**

**Panel #1      Presentations on Civil/Military Cooperation/Coordination developments**

*Br Major Brigadeiro Rafael Rodrigues Filho – Vice Director – DECEA*

*Brigadeiro Luiz Claudio Ribeiro da Silva – Chief Sub-Department of Operations – DECEA – Brazil*

*Mr. Carlos Urizar Cantoral, Chief Air Traffic Services DGAC- Guatemala*

19/08/2011

### **ICAO Regional perspective**

*Mr. Victor Hernandez/Regional Officer, ICAO North American, Central American and Caribbean Regional Office*

*Mr. Celso Figueiredo//Regional Officer ICAO South American Regional Office*

Q&A

**1230-1330      Lunch**

**1330- 1430      Panel # 2      Civil/Military Collaboration – New regional challenge**

***Moderator:      Paul Bartko/FAA***

**How to improve collaboration among civil and military organizations.**

*Mr. Robert Smith, Fuel Technical Expert- IATA*

*Mr. Roberto Prado – Mexico/CANSO*

*Mr. Ignacio Oliva Whiteley, EVP AMA, IFATCA*

**1430-1500      Break for refreshments**

**1500- 1600      Panel #3 Airspace organization and management**

***Moderator:      Dean Fulmer/FAA-Mexico/CANSO***

Civil and Military perspective from panelists integrating input with States, International Organizations.

*Major Brigadeiro Rafael Rodrigues Filho – Vice Director – DECEA*

*Brigadeiro Luiz Claudio Ribeiro da Silva – Chief Sub-Department of Operations - DECEA- Brazil*

*Mr. Roberto Prado –Mexico/ CANSO*

*Mr. Robert Smith, Fuel Technical Expert-IATA*

*Mr. Jorge Rodriguez- COCESNA*

*Ms. Estela Leban, Head, Planning and Development, Air Traffic Department ANAC, Argentina*

*Mr. Bolívar Dávalos, Head Air Traffic Services Planning CGAD, Ecuador*

**Second Day  
HIGH LEVEL SEMINAR**

**0900-1030 Panel # 4 ATM opportunities, Interoperability and challenges**

***Moderator: Rob Peters/EUROCONTROL***

Civil and Military perspective from panelist integrating input with States, International Organizations:

*Lt. Col. Miguel Restrepo, Director Air Navigation (FAC) - Colombia*

*Mr. Peter van Blyenburgh, President - UVS International*

*Mr. Roberto Prado –Mexico/ CANSO*

*Mr. Robert Smith, Fuel Technical Expert – IATA*

*Ms. Estela Leban, Head, Planning and Development, Air Traffic Department ANAC, Argentina*

*Mr. Bolívar Dávalos, Head Air Traffic Services Planning CGAD, Ecuador*

**1030-1100 Break for refreshments**

**1100-1200 Open Discussion**

***Moderator: Mr. Roger Rapier/FAA***

Opportunity to address additional questions prompted by the Panels

Moderators from Panels 1, 2, 3 and 4.

**1200-1300 Lunch**

**1300-1400 Networking among participants**

Participants will exchange views among themselves about subjects discussed in the seminar.

**1400- 1500 BLOCK 3 Recommendations From High Level Seminar**

**Moderators: Messrs: Paul Bartko, Roger Rapier, Rob Peters, Dean Fulmer, Carlos Cirilo, and Gustavo De Leon**

Output from all panel discussions as Recommendations from the seminar. These recommendations will be shared with the Workshop.

**1500 Office Wrap up of High Level Seminar – Mr. Franklin Hoyer, ICAORD ICAO Lima**

**Third day  
WORKSHOP**

**0900- 1030      BLOCK 1:      Setting the Context/Stage for Civil/Military Cooperation in Airspace Management**

*Moderator:      Mr. Paul Bartko- FAA*

**Recommendations from High Level Seminar – Mr. Paul Bartko/FAA**

**ICAO Provisions**

- **Regulatory framework for Civil/Military Cooperation/Coordination matters-** *Mr. Gustavo De Leon/ICAO*
- **Circular 330 AN/189 Civil/Military Cooperation in Air Traffic Management – Mr. Carlos Cirilo/IATA**

**Setting the scene for Exercises-** *Mr. Rob Peters - EUROCONTROL*

Q & A

**1030-1100      Break for refreshment**

**BLOCK 2      (Regional Interaction / Practical Exercises- Case Studies)**

*Facilitators: Messrs: Rob Peters (coordinator), Carlos Cirilo, Dean Fulmer, Olivier Mrowicki, Paul Bartko, Roger Rapier, Jan Scholz and Gustavo De Leon.*

Practical exercises to enhance common understanding of civil/military cooperation in airspace management.

**1100-1200      Exercise 1:      Fundamentals of Good Communications:** *Mr. Dean Fulmer/FAA-CANSO*

Introduction to the elements of good communications.

**1200-1300      Lunch**

**1300-1430      Cont.  
BLOCK 2      (Regional Interaction / Practical Exercises- Case Studies)**

**Exercise 2:      Preparation of static airspace plan:** *Mr. Olivier Mrowicki/EUROCONTROL*

Develop an airspace plan reflecting civil and military airspace requirements with associated priority rules.

**1430-1500      Break for refreshment**

**1500-1700      Cont.  
BLOCK 2      (Regional Interaction / Practical Exercises- Case Studies)**

**Exercise 3:      Preparation dynamic airspace plan:** *Mr. Olivier Mrowicki/EUROCONTROL*

Develop and explore an actual airspace use plan for day of operations.

**Fourth Day  
WORKSHOP**

**0900- 1030**     **Cont.**  
**BLOCK 2**     **(Regional Interaction / Practical Exercises- Case Studies)**

**Exercise 4:**     **Initiatives to improve Civil/Military Cooperation:** *Mr. Jan Scholz/EUROCONTROL.*

Civil initiatives to improve civil-military cooperation  
 Military initiatives to improve civil-military cooperation  
 Challenges for each

**1030-1100**     **Break for refreshment**

**1100-1200**     **Cont.**  
**BLOCK 2**     **(Regional Interaction / Practical Exercises- Case Studies)**

Simulation:     *Mr. Jan Scholz/EUROCONTROL.*

The aim of LARA simulation will be to show what agreed improvements measurements can bring.

**1200-1300**     **Lunch**

**1300- 1430**     **BLOCK 3**     **(Wrap up of Workshop)**

*Moderators: Mr. Rob Peters/EUROCONTROL and Mr. Dean Fulmer/FAA-CANSO*

Wrap-up of workshop.

**1430-1500**     Break for refreshment

**1500**            **Closing remarks by Mr. Franklin Hoyer - Regional Director South America Office**

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