

# **INTERNATIONAL CIVIL AVIATION ORGANIZATION**

## **AIRPORTS COUNCIL INTERNATIONAL - Latin America & the Caribbean**

### **Seminar on Bird Hazards, Environmental Protection and Land Use at Airports for the NAM/CAR/SAM (Americas) Regions**

Miami, USA, 24 – 27 April 2001

#### **PROGRAMME**

**Day 1 - 24<sup>th</sup> April 2001, 14:00 hrs**

#### **Opening Remarks**

- Raymond Ybarra, Regional Director, International Civil Aviation Organization, North American, Central American and Caribbean Office
- Amaury Zuriarrain, Deputy Director, Miami-Dade Aviation Department and President, Airports Council International/Latin America and Caribbean

#### **Introduction**

1. Land Use and Environmental Control, Michiel Vreedenburgh, Regional Officer Aerodromes and Ground Aids, International Civil Aviation Organization, North American, Central American and Caribbean Office

#### **Bird Hazards at Airports**

2. Bird Control and Reduction, Alistair Pinos, Aerodromes, Air Routes and Ground Aids Section, International Civil Aviation Organization
3. ICAO Birdstrike Investigation System (IBIS), Alistair Pinos, Aerodromes, Air Routes and Ground Aids Section, International Civil Aviation Organization
4. Bird Control and Reduction Committees in the South American Region, Samuel Cardoso, Regional Officer Aerodromes and Ground Aids, International Civil Aviation Organization, South American Office
5. Bird Hazards, Paul Eschenfelder, International Federation of Air Line Pilots
6. The USAF BASH Program in a Nutshell, Eugene Le Boeuf, United States Air Force



**Day 2 - 25<sup>th</sup> April 2001, 09:00 hrs**

7. US FAA Wildlife Aircraft Strike Data Analysis, Ed Cleary, Wildlife Biologist, FAA, United States
8. Integrated Wildlife Control at Airports, Ed Cleary, Wildlife Biologist, FAA, United States
9. Land Use Planning near Airports: Resolving Bird Hazard Conflicts, Andy Baxter, Central Science Laboratory, United Kingdom
10. US FAA Policies on Sanitary Landfills near Airports, Ed Cleary, Wildlife Biologist, FAA, United States
11. Evaluation of Bird Control on Landfill Sites – Case Studies from the UK, Andy Baxter, Central Science Laboratory, United Kingdom
12. Integrated Management Program to Reduce Bird Strikes at John F Kennedy International Airport, 1991 – 2000, Richard Dolbeer, Project Leader, United States Department of Agriculture
13. Bird Hazard Mitigation Measures at Airports in Cuba, Maritza Sierra Veranes, ECASA, Cuba
14. National Programme for the Limitation of Wildlife at Airports in Panama, Esteban Godinez, ICAO Technical Cooperation Mission in Panama
15. Bird Hazard Management at Ernesto Cortissoz Airport, Mariela Vergara, Chief of Operations, Aeropuertos del Caribe, Colombia
16. Determining and Managing Critical Areas in the Rosario International Airport System, Fernando Cocconi and Julio Rocha, Rosario International Airport, Argentina
17. The Work of Bird Strike Committee – USA, Richard Dolbeer, Chairperson, BCS-USA
18. The Work of the Birdstrike Avoidance Team, Andy Baxter, Central Science Laboratory, United Kingdom

IFALPA Video on Bird Hazards



**Day 3 - 26<sup>th</sup> April 2001, 09:00 hrs**

**Environmental Protection at Airports**

19. Commercial Aviation and the Environment, Mary Goetz, Environmental Marketing, Boeing Commercial Airplane Group
20. Air Transport – A Global Approach to Sustainability, Martin Eran-Tasker, Director Operations and Environment, International Air Transport Association
21. Noise Problems and Balanced Programme - Airports' Perspective, Erik Nielsen, Chairman, ACI World Standing Environmental Committee and Director Environment, Copenhagen Airport, Denmark
22. Airport Environmental Management Systems, Alec Simpson, Transport Canada
23. Why a Systems Approach is Important in Managing an Airports Environmental Aspects, Barry Young (ex-BAA), ABC Environs, United Kingdom
24. BAA Airports Utilities Development Programme, Shaun McCarthy, BAA, United Kingdom
25. Aircraft Noise and Land Use Management in Canada, Thomas Lowrey, Transport Canada
26. Aircraft Noise Exposure and its Impact on Land Use at Airports, Wil Guzman (ex-PANYNJ), Associate Vice President, HNTB
27. Airport Water Quality, Alec Simpson, Transport Canada
28. Environmental Impact Assessments : Vancouver International Airport Case Study, Mike Matthews (ex – YVR), Vice President, InterVistas
29. Airport Environmental Impact Assessments, Wil Guzman (ex - PANYNJ), Associate Vice President, HNTB
30. Environmental Aspects in the Privatisation of Airports – Case: Aeropuertos Argentina 2000, Edgardo Gorga, Aeropuertos Argentina 2000



**Day 4 - 27<sup>th</sup> April 2001, 09:00 hrs**

31. ACI/LAC Regional Environmental Committee Activities and Trends in Environmental Protection at Airports in the Region, Norman Saulter, Chairman, ACI/LAC Environmental Committee and Projects Director, Airports Authority of Jamaica
32. Contamination Remediation at Miami International Airport, Pedro Hernandez, Manager Environmental Engineering Division, Miami-Dade Aviation Department, United States
33. Storm Water Management at Miami International Airport, Nancy Pantoja, Chief Airport Civil engineer, Miami-Dade Aviation Department, United States
34. Environmental Audit Programme in the Mexican Airports, Magdalena Colunga, Airports and Auxiliary Services, Mexico
35. Siting Options for New Airport Facilities: Environmental Considerations, Magdalena Colunga, Airports and Auxiliary Services, Mexico
36. Integrated Environmental Management – A Basic Purpose in the Environmental Protection Policy of the Regulatory Body of National Airport System in Argentina, Nelida da Costa Pereira, ORSNA, Argentina
37. Environmental Impact of Airport Sub-systems – Case Study Carrasco International Airport, Montevideo, Daniel Ruggiero, DGIA, Uruguay
38. AENA Activities for the Environmental Protection at Airports in Spain, Alejandro Aldanondo, AENA, Spain

**Closure**

