

ICAO · OACI · ИКАО



国际民航组织

الاتحاد  
الدولي  
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المدني



**SECOND MEETING OF  
THE CAR/SAM REGIONAL BIRD  
HAZARD PREVENTION COMMITTEE**

**“ROUND TABLE (APPLICATION OF  
ICAO ANNEX 14, AMENDMENT N° 5)”**

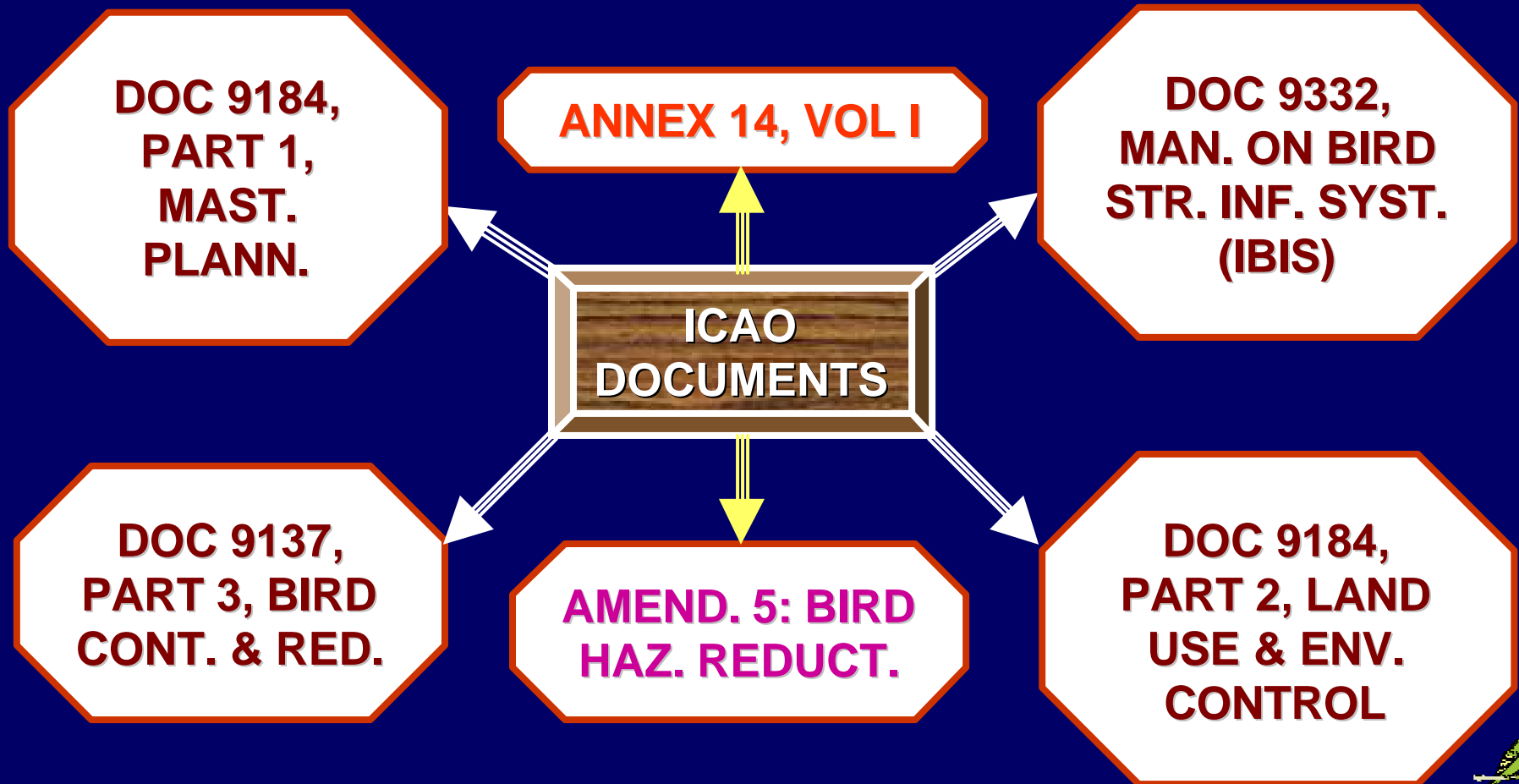
*Dr. S.H. Cardoso, Ph.D.  
AGA Regional Officer – ICAO/LIMA*

*Lima, Peru, 02 December 2004*



# ROUND TABLE

## ICAO DOCUMENTS ON BIRD CONTROL/REDUCTION



# ROUND TABLE

 ICAO DOCUMENTS ON BIRD CONTROL/REDUCTION

**APPLICATION OF DOCUMENTS**

**ONE SHOULD BE AWARE OF**

**ICAO SARP<sub>s</sub>**



**STATE STANDARDS**



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**STANDARD** →

RECOGNIZED **AS NECESSARY**  
FOR SAFETY/REGULARITY OF  
INT'L AIR NAVIGATION

**RECOMMENDATION** →

RECOGNIZED **AS DESIRABLE**  
FOR SAFETY/REGULARITY OF  
INT'L AIR NAVIGATION



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**STANDARDS**

**UPGRAD. OF EXIS.  
RECOM. PRACT. ON  
BIRD STR. (CH. 9,  
ANN. 14, VOL. I)**

**INTROD. OF NEW  
RECOM. PRACT.  
ON REPORTING OF  
BIRD STRIKES (IBIS)**

**STATES  
PROPOSAL TO  
ICAO**



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

ADOP. BY ICAO COUNCIL

07 MAR 2003

STATES'S  
DECISION

IF NOT

> 50 % OF STATES  
DISAP. BEFORE  
14 JUL 2003

EFFECTIVE ON  
THAT DATE

REJECT  
COUNCIL  
DECISION

APPLICABLE  
ON 27 NOV 2003



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**REQUESTS OF THE SECRETARY GENERAL**

**NOTIF. OF DIF. BETWEEN STATE NAT. REG./PRACT.  
BY 27 OCT 2003 (ART. 38 CHICAGO CONVENTION)**

**NOTIFY BEFORE 27 OCT 2003 THE DATE/DATES FOR  
COMPLYING THESE ANNEX 14 PROVISIONS OF STANDARDS**

**NOTIFY DIFFERENCES BETWEEN OWN PRACTICES  
& THESE RECOMMENDED PRACTICES**



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**MODIFICATIONS ON CHAPTER 9.5**

**RECOMMENDATION TO STANDARD**

- BIRD STR. HAZ. SHALL BE ASSESSED THROUGH:**
- a) NAT. PROC. FOR RECORD./REPORT. BIRD STR. TO ACFT;
  - b) COLLEC. OF INF. FROM ACFT OPER., APT PERSON., ETC,  
ON THE PRESENCE OF BIRDS ON OR AROUND APT  
CONSTITUTING POTENTIAL HAZARD TO AFT OPERATIONS



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**MODIFICATIONS ON CHAPTER 9.5**

**NEW RECOMMENDATION**

**BIRD STRIKE REPORTS SHOULD BE COLLECTED &  
FORWARDED TO ICAO FOR INCLUSION ON IBIS DATABASE.**



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**MODIFICATIONS ON CHAPTER 9.5**

**RECOMMENDATION TO STANDARD**



**WHEN BIRD STRIKE HAZARD IS IDENTIFIED AT AN ADM,  
AUTHORITY SHALL TAKE ACTION TO DECREASE # BIRDS, BY  
ADOPTING MEAS. FOR DISCOURAGING THEIR PRESENCE...**



# ROUND TABLE

 AMENDMENT 5 TO ANNEX 14

**MODIFICATIONS ON CHAPTER 9.5**

**RECOMMENDATION TO STANDARD**



**AUTHORITY SHALL TAKE ACTION TO ELIMINATE/PREVENT THE ESTABLISHMENT OF GARBAGE DISPOSAL DUMPS OR ANY OTHER SOURCE OF ATTRACTING BIRD ACTIVITY ON, OR IN THE ADM VICINITY UNLESS AERONAUTICAL STUDY INDICATES THAT THEY ARE UNLIKELY TO CREATE PROBLEM.**

