



UPDATE 02-3

OCTOBER, 2002

## IBAC UPDATE

*Newsletter of the International Business Aviation Council*

### New Security Standards for Business Aviation

The International Business Aviation Council (IBAC) has for years strongly encouraged international harmonization of aviation safety rules. Harmonization of Security rules and procedures is now a major focus for IBAC. However, before States can harmonize their regulations, ICAO must ensure that international Standards and Recommended Practices for security are realistic and effective.

Following the conclusions of the High Level Ministerial Meeting, held at ICAO headquarters in February 2002, the ICAO Aviation Security Panel (AVSECP) considered amendments to Annex 17 (Security) to clarify confusion in existing wording and to add specific requirements for general aviation. The AVSECP, at its meeting in September, accepted recommendations from IBAC and the International Aircraft Owners and Pilots Association (IAOPA) to add new provisions to Annex 17 addressing security for general aviation, corporate aviation

(specifically non-commercial aircraft with MTOW greater than 5,700 kgs) and Airports. The proposals for amending Annex 17 will be considered by the ICAO Council in 2003. See pg.3 for a summary of the proposed changes to the Standards and Recommended Practices. Details of the proposals can be found on the IBAC website at <[www.ibac.org](http://www.ibac.org)>



*Dr. Assad Kotaite, President of the ICAO Council is presented with a copy of the International Standard for Business Aircraft Operations (IS-BAO) by Donald Spruston, Director General IBAC, at the June Air Navigation Commission—Industry meeting. See page 4.*

[www.ibac.org](http://www.ibac.org)

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#### Special points of interest:

*Security continues to be a major focus of the business aviation community, as new industry security standards are incorporated into IS-BAO*

## What's New at ICAO

- Mr. Juan Ayón Alfonso appointed as Representative of Cuba on the Council of ICAO.
- Mr. Sanat Kaul succeeds Mr. A. P. Singh as Representative of India on the Council of ICAO,
- Mr. Rubén Alvarado appointed Representative of Venezuela on the Council of ICAO,
- Mr. A. P. Singh appointed Director Administration and Services of ICAO,
- Mr. Vevak Pattanayak farewelled upon completion of his appointment as Director Administration and Services of ICAO,
- Mr. Vince Galotti succeeds Mr. Cai Boquist as Chief Air Traffic Management Section of the ICAO Secretariat,
- Air Navigation Commission commences its 161<sup>st</sup> Session on 8 October 2002 with review of ICAO provisions relating to the use of ACAS...in the light of the Safety recommendations of the investigation report of the near mid-air collision over Japan on 31 January 2001.

*For those readers who desire more information about ICAO, the Update Editor recommends a visit to the ICAO website [www.icao.int](http://www.icao.int)*

*"The business aviation community is resolved to assume an active role in the evolution of the aviation system and to help in the design of the system for the 21st century."*

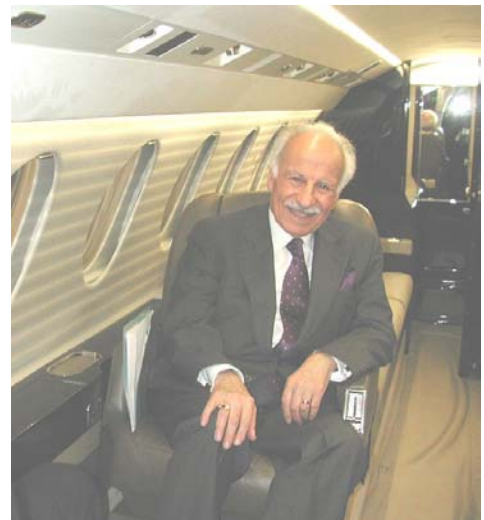
## CBAA and IBAC Combine Forces for International Dinner

The June 2002 Canadian Business Aviation Association (CBAA) Annual Convention, Trade Show and Static Display was the venue for an International Dinner held for aviation dignitaries from many corners of the world. CBAA and IBAC co-hosted the event to thank ICAO officials for their support for business aviation through the last two years, and to promote good communications and understanding of business aviation by government representatives.

The dinner was held in Whitewind's hangar at Montreal's Dorval International Airport. Guests had the opportunity to view many new business aircraft on display and to talk to manufacturers about aircraft characteristics. The business dinner, in a working setting, provided an opportunity for CBAA and IBAC directors to discuss issues with their representatives on the ICAO Council and Air Navigation Commis-

sion.

Dr. Assad Kotaite, President of the ICAO Council, presented the keynote address. Copies of the President's presentation can be found on the IBAC website at <[www.ibac.org](http://www.ibac.org)>.



*Dr. Kotaite enjoys a moment of relaxation in a business aircraft at the CBAA/IBAC International Dinner*

## First IS-BAO Auditors Accredited

IBAC launched its new IS-BAO (International Standard for Business Aircraft Operations) Audit Program in August, with its first Audit Workshop. Workshops are designed to familiarize auditors with the IS-BAO standards. Following completion of the workshop, auditors are accredited to conduct flight department IS-BAO audits. Third party industry accredited auditors work directly with flight departments to verify implementation of IS-BAO standards and IBAC issues a Certificate of Registration to all successful companies. Validity period of the Certificate is two years.

The August Workshop was conducted over two days, although the ongoing workshops will be one day. The extra day was tagged onto this first workshop to expose the draft Audit Procedures Manual to a thorough review by a group of experienced auditors.

## Security Threat Assessment for Business Aviation

The security proposals made to ICAO in September were made following a Security Threat Assessment conducted by IBAC. Recognized risk assessment methodologies were applied, with an Expert Panel process serving as the basis of the analysis. A variation of a 'cause-consequence analysis' was used to identify key top events. Results of the Security Threat Assessment were applied to developing specific proposals for the ICAO Aviation Security Panel.

## INMARSAT Conference hears from IBAC

INMARSAT held its Aeronautical Conference 2002 in Montreal June 11 and 12, with IBAC presenting the user position for the business aviation community. Business Aviation is a strong proponent of good satellite communications, both for passengers and pilots. IBAC encourages ATS providers to allow routine position reports using satellite phones.

## Audit Procedures Manual Published

IBAC finalized and published the IS-BAO Audit Procedures Manual (APM) in September, following final approval by the IS-BAO Standards Board. Last minute changes to the Manual were developed at the first Audit Workshop in August. All IS-BAO audits must be conducted in accordance with the APM and its detailed protocols. Auditors attending an IS-BAO Audit Workshop are issued with a copy of the APM and will receive updates automatically.

## Summary of New Standards Recommended Following Security Threat Analysis

### All General Aviation

- Pilots to be given responsibility for security as they are now for safety.
- Rules for General Aviation to be established in accordance with State Security Programs.

### Large General Aviation Aircraft (over 5,700kgs)

- Flight Departments to establish Security Programs in accordance with industry standards.
- Background checks to be done on pilots.
- Security checks to be completed on passengers not pre-qualified.

### Qualified Passengers

- Companies can pre-qualify passengers, by doing a security background check, so that they don't have to be repeatedly checked when boarding a private aircraft.

### Airport Security

- Security Program Zone to complement the Security Restricted Area.
- Security Program Zones to be established at General Aviation facilities and General Aviation airports.
- Private companies to assume responsibility for security of their facility through the Security Program Zone.
- Provisions established to ensure no mixing of passengers from outside a Security Restricted Area with those within.



## ICAO President receives copy of IS-BAO

Dr. Assad Kotaite was presented with a copy of the IS-BAO at the Air Navigation Commission-Industry meeting in June. In accepting the new industry standard, Dr. Kotaite said *“It should help improve the already impressive safety record of business aviation while at the same time accelerate the implementation of global harmonized standards, another of our mutual objectives.”*

## IBAC Calendar of Upcoming Events

IS-BAO Audit Workshop, Farnborough, October 21, 2002

IBAC Planning and Operations Committee (POC/7), Bordeaux, October 23-24, 2002

AVSEC World 2002, Rome, October 29-31, 2002

IS-BAO Audit Workshop, Washington, November 18, 2002

Latin America Business Aviation Conference and Exhibit (LABACE/1), Sao Paulo, March 13-15, 2003

NBAA International Operators Conference, Colorado Springs, March 17-20, 2003

IBAC Environmental Issues Work Group, (EIWG/5), Colorado Springs, March 21, 2003

European Business Aviation Conference and Exhibit, Geneva, May 7-9, 2003

IBAC Governing Board (GB/37), Geneva, May 10, 2003

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