



IS-BAO: AltMOC for Part NCC

Monday, May 23, 2016 | 1415 - 1500

PRESENTED BY:

Sonnie Bates



Overview

- ICAO, IBAC, EBAA, IS-BAO Connection
- IS-BAO Principles / Structure
- Meeting Part NCC Requirements with IS-BAO



International Business Aviation Council (IBAC)



- Founded in 1981
- Observer Status with ICAO
- 14 Member Associations
- Manages the IS-BAO Program

Mission: "To serve the diverse needs of business aviation across the globe."



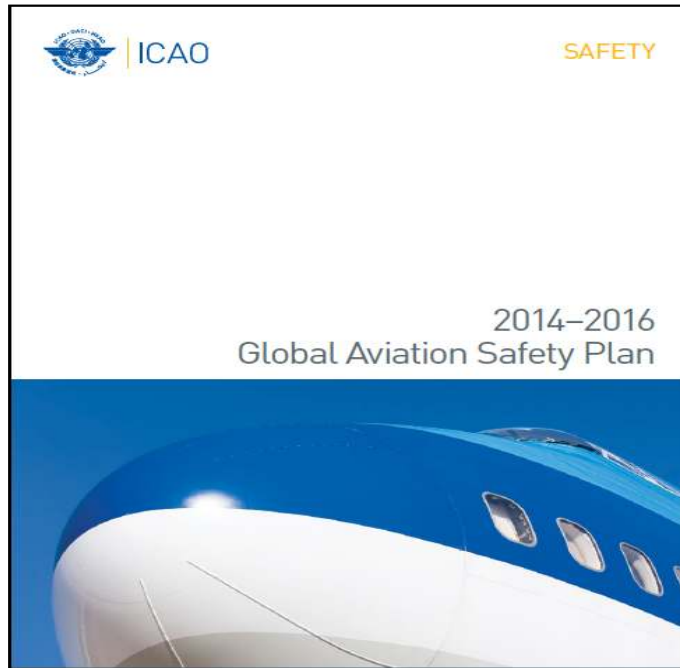
Developed by the Industry for the Industry

- Introduced in 2002 after 2 Years of Developmental Testing
- Approximately 100 Aviation Organizations Involved



ICAO GASP Encourages IS-BAO

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- The International Business Aviation Council (IBAC) has introduced the International Standard for Business Aircraft Operations (IS-BAO), a code of best practices designed to help corporate flight departments achieve a high level of safety and professionalism.

ICAO encourages participation in these programmes and is working to facilitate the exchange of aggregated information from these valuable sources of to help identify and address any systemic safety risks.

http://www.icao.int/publications/Documents/10004_cons_en.pdf

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IS-BAO Principles

- Professional Code of Practice
- Voluntary – Registration Not Required
- Promotes Harmony of Operating Practices
- Scalable - Fits all Sizes, Missions, Aircraft
- SMS is the Foundation
- Aligned with ICAO Annex 6 Part II / III
 - Plus best practices



IS-BAO Structure

- 1.0: Purpose of the Standard
- 2.0: Introduction
- 3.0: Safety Management Systems
- 4.0: Organization and Personnel Requirements
- 5.0: Training and Proficiency
- 6.0: Flight Operations
- 7.0: Operations in International Airspace
- 8.0: Aircraft Equipment Requirements



IS-BAO Structure

- 9.0: Aircraft Maintenance Requirements
- 10.0: Company Operations Manual
- 11.0: Fatigue Management
- 12.0: Environmental Management
- 13.0: Occupational Health and Safety
- 14.0: Transportation of Dangerous Goods
- 15.0: Security



IS-BAO Standards Board

- Industry Representatives to include European
- Meet Annually
- Approve Revisions to IS-BAO SARPs
- Decision records: www.ibac.org



Value of IS-BAO

- IS-BAO validates your safety and compliance efforts
- Aligns your operations with ICAO Standards & Part NCC
- [EHEST Video recognizes the value of IS-BAO](#) (4min 11sec)
- Insurance Incentives
 - [Global](#) [USAIG](#)
- [Happy IS-BAO Operators](#)



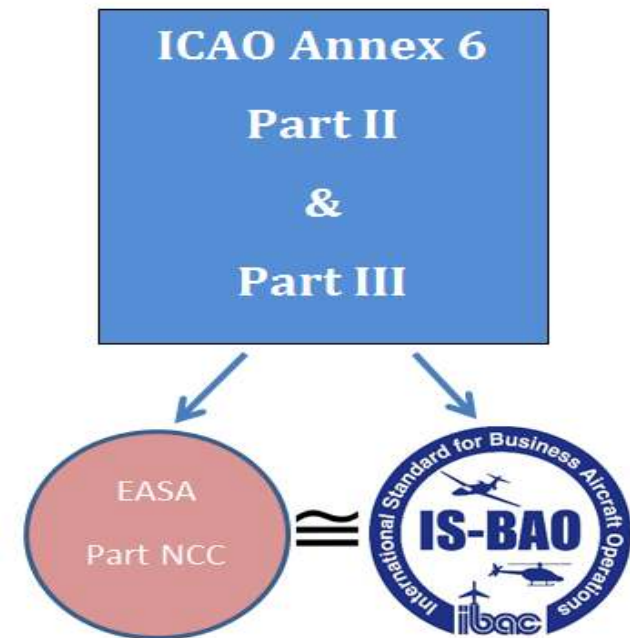
Third Party Audit Required for IS-BAO Registration

- Conducted by IBAC accredited auditors
- List of Auditors on IS-BAO website
- Registration Validates:
 - Conformity with IS-BAO
 - Conformity with EASA Part NCC
 - Via IS-BAO Standard 3.3
 - Using IBAC Part NCC Compliance Tool

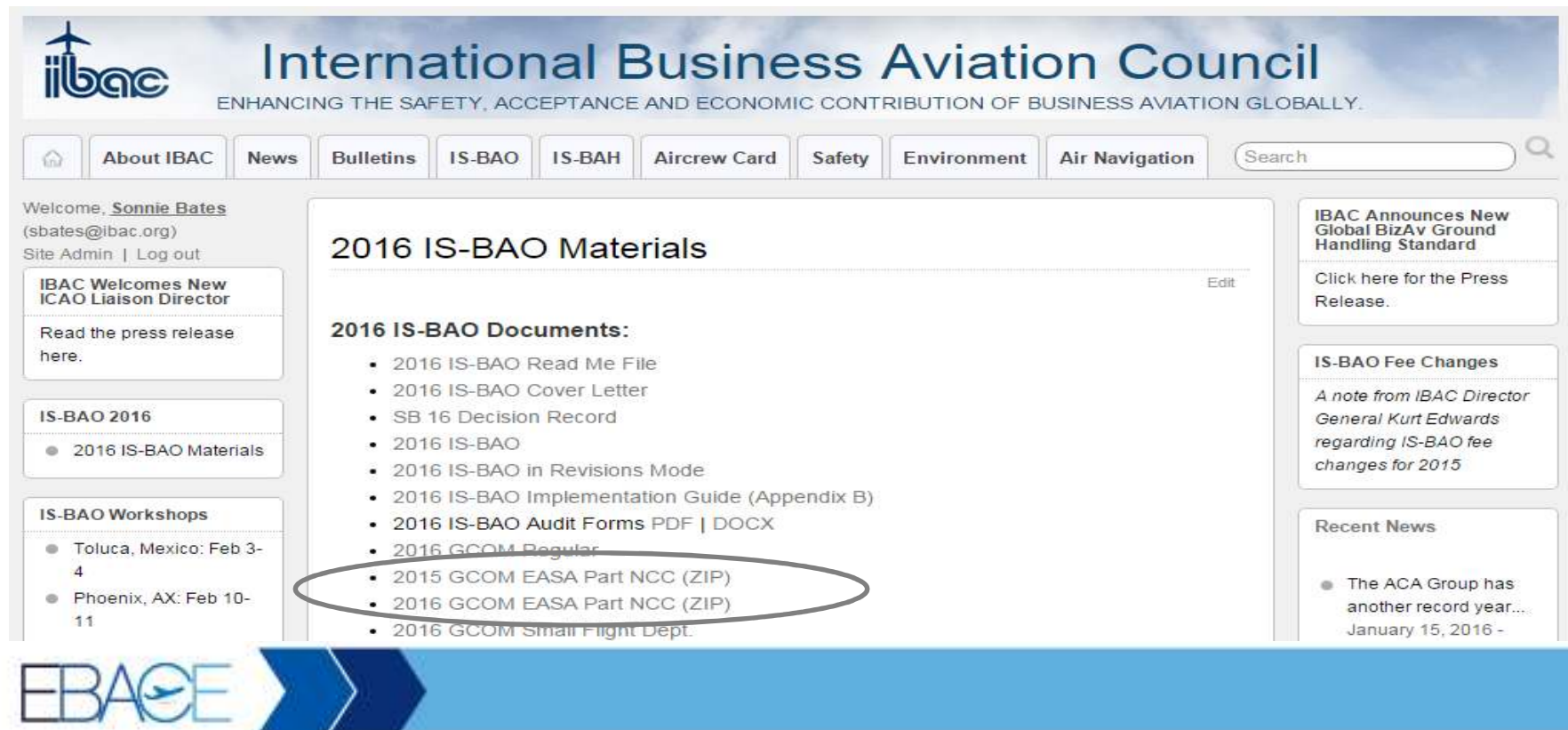


Align with International Standards AND Part NCC

- Part NCC is aligned with ICAO
- IS-BAO is aligned with ICAO
- IS-BAO and Part NCC are congruent
- IS-BAO validates alignment to both



EASA Part NCC GCOM & Compliance Tool



International Business Aviation Council
ENHANCING THE SAFETY, ACCEPTANCE AND ECONOMIC CONTRIBUTION OF BUSINESS AVIATION GLOBALLY.

Home | About IBAC | News | Bulletins | IS-BAO | IS-BAH | Aircrew Card | Safety | Environment | Air Navigation | Search

Welcome, [Sonnie Bates](#)
(sbates@ibac.org)
Site Admin | Log out

IBAC Welcomes New ICAO Liaison Director
Read the press release here.

IS-BAO 2016
● 2016 IS-BAO Materials

IS-BAO Workshops
● Toluca, Mexico: Feb 3-4
● Phoenix, AZ: Feb 10-11

2016 IS-BAO Materials

Edit

2016 IS-BAO Documents:

- 2016 IS-BAO Read Me File
- 2016 IS-BAO Cover Letter
- SB 16 Decision Record
- 2016 IS-BAO
- 2016 IS-BAO in Revisions Mode
- 2016 IS-BAO Implementation Guide (Appendix B)
- 2016 IS-BAO Audit Forms PDF | DOCX
- 2016 GCOM Regular
- 2016 GCOM EASA Part NCC (ZIP)
- 2016 GCOM EASA Part NCC (ZIP)
- 2016 GCOM Small Flight Dept.

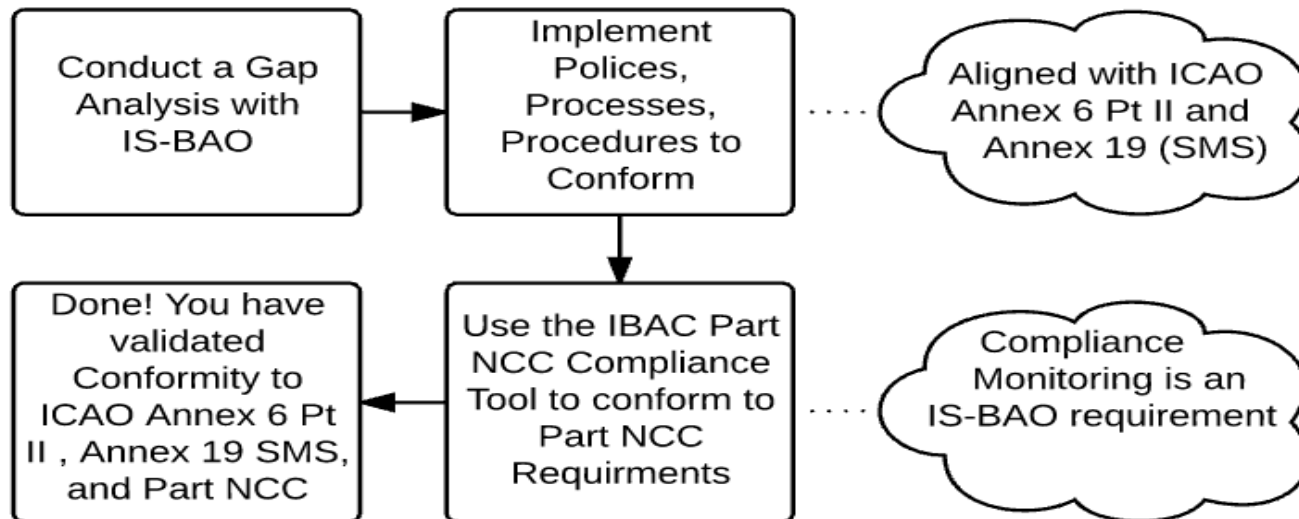
IBAC Announces New Global BizAv Ground Handling Standard
Click here for the Press Release.

IS-BAO Fee Changes
A note from IBAC Director General Kurt Edwards regarding IS-BAO fee changes for 2015

Recent News
● The ACA Group has another record year...
January 15, 2016 -

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IBAC Part NCC Tool: Compliance Monitoring



3.3 Compliance Monitoring

Each aircraft operator must establish and maintain a system for identifying applicable regulations, standards, approvals and exemptions and demonstrating compliance with them.



Insurance Underwriters Recognize IS-BAO Benefits

– Global Aerospace

- Save 10.5% on premium
- Receive 6% dividend
- Also must train twice per year in simulator
- <http://www.global-aero.com/programs/vista-elite/>

– USAIG

- Receive 15% return
 - Be IS-BAO registered
 - Must train twice per year in simulator
 - Implement FOQA to receive 15%
- https://www.usau.com/caf_safety_performance_vector_plus.php



Happy IS-BAO Operators

- See complete list at <http://www.ibac.org/happy-is-bao-operators>
 - *“...[IS-BAO] ensures continuous improvement and helps prevent the natural tendency to “slack off” once a desired level is reached.”*
 - *“We always find the audits to be productive and constructive to make us better and safer.”*
 - *“In short the program is excellent!!”*
 - *“The whole exercise helped us improve as an organisation. It gave us a roadmap and goals to strive for...”*



EBAA Promotes IS-BAO

- EBAA is an IS-BAO stakeholder
- EBAA promotes aviation safety via IS-BAO
- EBAA provides leadership via IBAC Governing Board
- EBAA provides strategic direction of IS-BAO
- EBAA members have a voice



Summary

- ICAO, IBAC, EBAA and IS-BAO Connection
- IS-BAO Principles and Structure
- Meeting the Part NCC Challenge with IS-BAO



Purchase the IS-BAO Manual System from EBAA



EBAA
EUROPEAN BUSINESS
AVIATION ASSOCIATION

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INDUSTRY STANDARDS

You are here: [HOME](#) → [INDUSTRY STANDARDS](#) → [IS-BAO](#)

IS-BAO → **INTERNATIONAL STANDARD FOR BUSINESS AIRCRAFT OPERATIONS (IS-BAO)**

[SMS](#) →

[ERP](#) →

[IS-BAH](#) →

BECOME A MEMBER ✈️
To access the membership application form, [CLICK HERE](#).

IS-BAO
International Standard for Business Aircraft Operations
ibac

The International Standard for Business Aircraft Operations (IS-BAO) was formally introduced and made available to the business aviation community at the European Business Aviation Conference and Exhibit (EBACE) in Geneva, May 2002.

IS-BAO was developed by the industry for the benefit of the industry. It is a code of best practices designed to help flight departments worldwide achieve a high level of safety and professionalism.

Information on the benefits can be found on the [International Business Aviation Council \(IBAC\) website](#).

[Click here](#) to order your IS-BAO Manual through the EBAA.



<http://www.ebaa.org/en/industry-standards/is-bao.aspx>

Attend an IS-BAO Workshop



June, 2016		
Tue, Jun 7, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Van Nuys, CA USA	Register
Wed, Jun 8, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing: Van Nuys, CA USA	Register
Tue, Jun 21, 2016	Fundamentals of IS-BAO Workshop: New Castle, DE USA	Register
Wed, Jun 22, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing: New Castle, DE USA	Register
July, 2016		
Tue, Jul 12, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Chicago, IL USA	Register
Wed, Jul 13, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing Workshop: Chicago, IL USA	Register
Wed, Jul 27, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Farnborough, UK	Register
Thu, Jul 28, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing: Farnborough, UK	Register
August, 2016		
Tue, Aug 9, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Orlando, FL USA	Register
Wed, Aug 10, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing: Orlando, FL USA	Register
Tue, Aug 30, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Seattle, WA USA	Register
Wed, Aug 31, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing: Seattle, WA USA	Register
September, 2016		
Tue, Sep 13, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: White Plains, NY USA	Register
Wed, Sep 14, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing Workshop: White Plains, NY USA	Register
Tue, Sep 27, 2016 8:00 AM - 4:00 PM	Fundamentals of IS-BAO Workshop: Houston - South, TX USA	Register
Wed, Sep 28, 2016 8:00 AM - 4:00 PM	IS-BAO Auditing Workshop: Houston - South, TX USA	Register



Become a Support Services Affiliate



The screenshot displays the IBAC website's 'IS-BAO' (International Standard for Business Aircraft Operations) section. The header features the IBAC logo and the tagline 'Enhancing the safety, acceptance and economic contribution of business aviation globally.' Below the header is a navigation menu with links to 'About IBAC', 'News', 'Bulletins', 'IS-BAO', 'IS-BAH', 'Aircrew Card', 'Safety', 'Environment', and 'Air Navigation'. A search bar is also present.

The main content area is titled 'Introducing IS-BAO' and features a large circular logo for the 'International Standard for Business Aircraft Operations'. To the right of the logo are four links: 'Introduction: Get Started!', 'Order an IS-BAO Manual', 'Attend an IS-BAO Workshop', and 'Become an IS-BAO Auditor'.

Below the main content, there are two columns of links. The 'Auditors:' column includes links to 'Notify us of a planned audit', 'Renew your accreditation', and 'Review our accreditation policy'. The 'Operators:' column includes links to 'Access the current edition of IS-BAO', 'Complete an approved IS-BAO Registration', and 'Order more certified copies'.

At the bottom of the page, there are two boxes. The left box is titled 'List of Registered Operators' and contains a link to 'Detailed List of Accredited Auditors (password protected)'. The right box is titled 'List of International Standards Support Services Affiliates (ISSA)' and contains a link to 'General List of Accredited'.

On the left side of the page, there are several sidebar links: 'Register / Login', 'IBAC Welcomes New ICAO Liaison Director', 'Read the press release here', 'IS-BAH for Registered Ops', 'IS-BAO Workshops' (with links to Geneva, May 23-24 and Schedule of IS-BAO Workshops), and 'IS-BAH Workshops' (with links to Toluca, Mexico; Van Nuys, CA; Chicago, IL; White Plains, NY; and Biggin Hill, UK).

On the right side of the page, there are several sidebar links: 'IBAC, ICAO, Flight Safety Foundation Release Fatigue Management Guide for General Aviation', 'Click here for the Press Release and here to download the Fatigue Management Guide', 'IS-BAO Fee Changes' (with a note from IBAC Director General Kurt Edwards regarding IS-BAO fee changes for 2013), 'Follow IBAC on Twitter', and 'Register for @AIR_OPS_EUROPE & get IS-BAH certification training! Save the date: 12-13 Oct'.

EBACE

24-26 MAY 2016 | GENEVA

