



Aviation Accreditation Board International 2017 Industry/Educator Forum Melbourne, Florida February 23, 2017



Industry/Educator Forum Educator Responder

Thursday, July 21, 2016, in Toronto, Canada Educator Responder Panel Thursday February 23, 2017

Industry/Educator Responder Panel Intro – Peter Morton

Educator Responder Panel Sessions

Panel 2 – Gateway/Pathway Programs William Hutto Auburn & Jorge Calaf IAUPR

Panel 3 – Safety Management Systems Paul Snyder UND

Panel 1 – Preparing Aviation Maintenance Technicians Ray Thompson WMU

Industry/Educator Forum History

- Established in 1994 at AABI meeting hosted by Boeing
- Objective: a formal way for Industry to address Educators
- AABI President Jack McNamara affectionately called it "The Grand Bazar"
- First (controversial) topic had to do with Industry desire that all students take calculus. Educators were not pleased!
- About ten years ago past AABI President Don Skiados challenged us to create a venue for formal response from Educators to Industry
- Tradition continues this winter...

Industry/Educator Forum Structure

Three Co Chairs:

- Captain Carl Davis, Industry Member representing Boeing
- Peter Morton, Practitioner Member
- Dr. Mary Niemczyk, Associate Professor, ASU, Chair Responder Panel

I/E Forum Committee selects topics during Winter meeting

- Issues on the "event horizon"; both "hard" and "soft" topics
- Examples:
 - Competencies; e.g. new hire written & oral communications
 - Industry background information; e.g. international aviation law
 - Technology; glass cockpits, ADS-B, PBN/RNP, NextGen
- Committee tries to balance topics among accredited program types; e.g.
 Flight education, Maintenance, Aviation Management, etc.
- Industry presents at AABI Annual meeting (Summer) I/E Forum; full day
- Educator response at AABI Winter meeting I/E Forum; about half day
- Proceedings published; educator members use/apply Forum information and presentations as they deem appropriate
- Criteria Committee considers impact on Accreditation Criteria



I/E Forum & AABI Strategic Plan

Goals (3 Year):

- Establish Pool of the Willing
- Grow Core Strengths of Org
- Identify and pro-actively address industry trends affecting and influencing AABI accredited programs
- Gross Revenues exceed \$510k
- Operational Reserves exceed 40%
- Increase the value of AABI Accreditation for stakeholders
- Increase international footprint
- Sustain a strong, stable workplace for all staff
- Sustain and replenish a pool of persons committed to the success of the organization



I/E Forum & AABI Strategic Plan

Goals (6 Year):

- Identify and pro-actively address industry trends affecting and influencing AABI accredited programs
- Shape the environment to promote and support the goals of our stakeholders
- Increase understanding of AABI relevance among key decision makers and organizations of influence in the aviation spectrum
- Gross Revenues Continue AABI's historic growth between 3-6% annually
- Operational Reserves continue to operate at the 40-50% range based on operational risk





AABI Industry Educator Interactions Melbourne

I/E Forum Committee: Define topics for next Forum Cycle Tuesday Feb 21 1530 – 1614 Loc: St. Lucia/St. Martin

Preview of New Book "737, The World's Jetliner" Tuesday Feb 21 1530 – 1614 Loc: Aruba

Ad Hoc Industry Educator Collaboration Wednesday Feb 22 1330 – 1430 Loc: St. Lucia/St. Martin

IE Forum Educator Responder Panel Thursday Feb 23 0745 – 1000 Loc: Grand Caribbean

Industry Update, (New Idea) Thursday Feb 23 1000 – 1130 Loc: Grand Caribbean





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RAISING THE STANDARDS OF AVIATION.™

AABInternational



Refreshment Break

There are two types of aviation programs: Those that <u>are AABI accredited</u>, and those that will be.