

The International Association of Aviation and Aerospace Education





EMBRY-RIDDLE Aeronautical University









Why Is There a Need for a Global Network of Aviation and Aerospace Universities?

BACKGROUND: The need for university networks arose at regional levels, notably in Europe and China, to:

- Improve mutual recognition of higher education diplomas for an increased mobility of graduates on the job market
- Increase mobility of students and faculty to acquire a more international dimension in teaching and learning
- Cooperate with multinational companies to better tailor programs to their needs
- Represent and voice the interests of the academic community to national / supranational authorities, work on future standards / programs and improve participation to seek research funding
 - ➤ With continued globalization, particularly in Aviation Transportation, a need exists to work together more closely on a global level.

Why Is There a Need for a Global Network of Aviation and Aerospace Universities?

ICAO NGAP Summit 2017 advocated the creation of a consortium of universities to bring up a coordinated voice of academia on subjects relevant to ICAO

"NGAP 2017 Global Summit participants:

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6) Recognized the need to establish a dedicated and comprehensive network which includes the many education institutions globally with aviation programmes in partnership with ICAO. The network of education institutions would aim to collaboratively develop initiatives to attract and prepare NGAP, as well as play a leading role to create, publish, distribute, and promote educational programmes serving the needs of NGAP. The network should explore opportunities for ICAO to recognize educational institutions.

ALICANTO: Mission, Vision and Objectives (1/2)

Mission & Vision

ALICANTO's mission is to be a global advocate for aviation education and represent, promote and support the interest of its members.

ALICANTO shall strive to address aviation education and research issues, both current and for the future, as well as synthesize widely consensual positions reflecting its members' views on those issues, at the global and/or regional levels as appropriate.



ALICANTO: Mission, Vision and Objectives (2/2)

Objectives

- Represent and establish cooperation with various stakeholders, as well as with governments and international organizations.
- Assist its Members in the **development of strategies and actions** for attracting and educating the next generation of aviation professionals.
- Support its Members in the **development of educational and research programmes** that would prepare students for aviation careers in a sustainable global society.
- Maximize cooperation and mutual assistance among higher educational institutions.
- Advance the development of aviation education and associated programmes by **enhancing public awareness** of the economic and social importance of civil aviation.
- **Create a forum** where academics, students, regulators and industry worldwide can meet, discuss, exchange ideas, and identify and conduct aviation research surrounding educational issues and advances in the field of aviation education.
- Promote gender equality in aviation and support sustainable development.

ALICANTO's Structure

ALICANTO's Board of Directors





Membership

ALICANTO is a non-sectarian, non-partisan and non-profit organization.

- Membership is voluntary
- Membership year: Jan 1 Dec 31
- Commitment of members to participate in ALICANTO's activities including at least one general meeting of members per year

Voting membership is available to higher-education institutions that award min. *ONE higher education diploma in aviation/aerospace-related discipline*.



Why Become an ALICANTO Member?

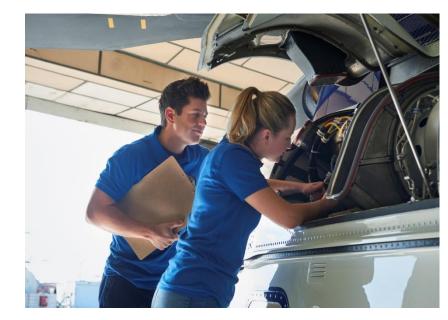
- ALICANTO helps your organization stay informed about global developments in aviation and education,
 e.g. learn about future needs of aviation employers so that your organization can evolve your educational programs.
- Being part of ALICANTO ensures that your interests are represented and taken into account at the global level.

• With ALICANTO, your organization becomes **an active player on global aviation issues** and can interact

with international stakeholders such as ICAO, IATA, ACI,...

Membership Shall Not Require Significant Resources:

- Sign a Letter of Intent
- Demonstrate Willingness to Commit and Support Activities
- Small Institutional Membership Fee
- Attend Annual Conference



What's Next in 2019...

- Expand our Membership
- Develop a Strategic Plan
- Website currently under construction

For more information on ALICANTO membership, please contact **Mr. Pascal Revel** at pascal.revel@enac.fr



Signing Ceremony

Second ICAO NGAP Global Summit
December 13, 2018 / 12:00 – 12:30pm

Institutions express their willingness to become a member by signing a Statement of Intent:



ACKNOWLEDGING the importance of ICAO's NGAP Programme to bring together States, educational and training institutions, United Nations organizations, industry and other actors to address existing and future aviation personnel shortages;

RECOGNIZING that University participation and input is critical in order to identify and implement effective approaches to attract, educate and retain the next generation of aviation professionals;

CONSCIOUS of the need to have an international organization that would serve as a global advocate for aviation universities to represent, promote and support the interest of its members.



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