International Coordinating Council of Aerospace Industries Associations

Newsletter

Fall 2023

A WORD FROM OUR CHAIR



This fall has been packed with events, from the successful CAAF/3 meeting and the airshow in Dubai, to several key ICAO panels taking place in the last few weeks in Montreal.

Some good news: The CAAF/3 meeting resulted in an agreement on a 2030 goal for Sustainable Aviation Fuel (SAF), as well as clear direction on aviation's commitment to decarbonization – reflecting all the hard work and preparation of our members.

Also, between September and November, ICAO convened nine panels and working groups on issues of significance to our members, including discussions on the carriage of lithium batteries at the Dangerous Goods panel, continued work on certification and harmonization at the Airworthiness panel, and discussions on True North Navigation at the Instrument Flight Procedures Panel. In addition, ICCAIA members participated in working groups such as ICNSS and ICAO's security week. Thank you to all ICCAIA members who travelled and contributed to all this work – we continue to have an important leadership role in each of these discussions.

At the same time, issues are increasing with GNSS jamming and spoofing. ICCAIA members are actively participating in both ICAO work and joint discussions with air operators and IATA. Spectrum continues to be a key topic, with ICCAIA members contributing significantly to guidance being prepared for States on possible mitigation measures for the short term, while future CNS discussions are ongoing within ICAO and through industry groups.

It was good to see the Global Aviation Skills Task Force get off the ground in October, with a solid action plan and objectives with the aim of strengthening the workforce of the future. In the spirit of engaging the next generation of aerospace leaders, I am excited to be participating as a member of the judging panel for the ICAO Innovation Competition, the results of which will be announced at the 2024 Innovation Fair.

To end the year, ICAO hosted the Drone Enable Symposium, which feeds in to the RPAS work and integrated airspace discussions, as well as the ICAO Advanced Air Mobility advisory group.

As the year comes to a close, we wish you all a peaceful holiday season.

Eric Fanning, Chair, ICCAIA & President and Chief Executive Officer of the Aerospace Industries Association (AIA)

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SPECIAL POINTS OF INTEREST

ICCAIA welcomes Dorothy Reimold, AIA new Vice-President of Civil Aviation

Global Aviation Skills Task Force CAAF/3 Outcomes

ICAO AIR NAVIGATION WORLD 2023 - SHAPING THE SKIES OF TOMORROW

The first ICAO Air Navigation World under the theme of "Shaping the Skies of Tomorrow: Addressing Key Issues and Technologies in Air Navigation and Safety" was held in Montréal, Canada on 28-31 August 2023.

ICCAIA and its members were very active at the conference, moderating and speaking in many panel sessions including approaches to safety, electronic certificates, aerodrome planning for future propulsion types, future air navigation systems, pavement, cybersecurity and helicopter safety.

Mike Mueller, President & CEO, Aerospace Industries Association of Canada and Vice Chair of ICCAIA (pictured below) spoke in the opening panel, setting the scene for achieving the Long Term Aspirational Goal of net zero carbon emissions by 2050.





The conference provided an excellent opportunity for ICCAIA's members to provide their vision for the future of airspace, air traffic management, CNS systems, safety and new technologies. A special mention goes to Bob Lee of GXA Consulting, who moderated no less than three sessions in a row. The whole programme can be found <u>here</u>, and highlights from the week can be seen on ICAO TV.

ICCAIA WELCOMES DI REIMOLD, AIA'S NEW VICE-PRESIDENT OF CIVIL AVIATION

The International Coordinating Council of Aerospace Industries Associations (ICCAIA) welcomes Mrs. Dorothy (Di) Reimold, Aerospace Industries Association (AIA)'s new Vice President of Civil Aviation, .

With 30 years of leadership experience in multiple offices of the International Air Transport Association (IATA) and the Federal Aviation Administration (FAA), Di has joined AIA from her previous position as deputy vice president of the FAA's Flight Program Operations, where she was a senior leader in the Air Traffic Organization, responsible for all aspects of the agency's flight inspection program.

AIA's full news: AIA Brings on Seasoned Aviation Leader as Vice President of Civil Aviation (aia-aerospace.org)

LOOKING FORWARD TO THE ADVANCED AIR MOBILITY SYMPOSIUM

AAM 2024 will bring together key stakeholders from industry, academia, government and international organizations in advanced air mobility, as well as unmanned aircraft systems (UAS), sectors to exchange research, best practices, lessons learned and respective challenges. Attention will be given to ongoing ICAO activities related to AAM, including UAS, which need to be addressed collectively in order to facilitate their integration into the global aviation system.

Further information can be found on ICCAIA's website, or visit <u>AAM 2024</u> (Icao.int).



CAAF/3 OUTCOMES

By Dan Carnelly

ICAO held the Third Conference on Aviation and Alternative Fuels, of CAAF/3, in Dubai from 20th to 24th November 2023. The CAAF/3 is an important step on the road to delivering Net Zero carbon emissions by 2050 as agreed at the 41st General Assembly under the Long-Term Aspirational Goal (LTAG), as it deal with the ramp-up in Sustainable Aviation Fuel (SAF). Since SAF will represent the biggest contribution to the LTAG, but today represents only 0.2% of aviation fuels uplifted, a significant increase in production and distribution is critical.

The CAAF/3 followed a High-Level conference format, calling together all of the ICAO Member States along with industry and other Observers such as those from civil society representing environmental Non-Governmental Organisations. It was also a welcome opportunity for the ICCAIA team to meet with our Chinese Associate Member, the CSAA, in-person for the first time.

Negotiations were very long and, at times, tense as States with very different views locked themselves away in multilateral discussions throughout the week to come up with a commitment and a document that could not only be used by ICAO but could also be carried forward to demonstrate action by the sector at the UNFCCC COP, also in Dubai, the following week. The resulting document, which can be found in full <u>here</u> provides a framework that States can use across multiple aspects of SAF incentivization, including a 'toolbox' of measures, methods of implementation support and stimulating of financial support for investors in alternative fuels.

The most important aspect for ICCAIA is the aspiration to have a 5% carbon reduction from fuels by 2030, which aligns with the call in our paper delivered to the pre-CAAF meeting In September. This target takes industry and States beyond 'business as usual' but is also a figure that is feasible to achieve, maintaining the credibility of the sector.

In summary, the CAAF/3 came to a good result for international civil aviation as a whole, and answered to ICCAIA's call to action to set an interim goal that puts us on the path to achieving LTAG.

ICCAIA WELCOMES ANTONOV

A new manufacturer joined the ICCAIA family in October 2023 via membership of the Aerospace, Security and Defence Industries Association of Europe (ASD), itself one of ICCAIA's founding members. Antonov, a Ukrainian company specialising in the production of heavy lift cargo aeroplanes, turboprops and regional aircraft as well as supplying aerostructures to other airframe manufacturers, will benefit from the ICCAIA representation to ICAO and other UN and international bodies. ICCAIA looks forward to welcoming Antonov technical experts into our technical committees.

INTERNATIONAL FORUM ON GREEN AVIATION - CHINA

On 22nd October 2023, ICCAIA Associate Member, the Chinese Society of Aeronautics and Astronautics (CSAA), held and sponsored the inaugural **International Forum on Green Aviation**, in Hefei, China. The Forum was focused on the theme of Green Aviation, and leaders of many international organizations introduced their strategies and actions towards the sustainable development of aviation. Academics and experts gave summary reports on the key fields of green aviation, including noise and emission reduction, aircraft design, hydrogen power, lightweight structural materials, and green airport construction. Civil aviation authorities, research institutes, and electric aircraft companies conducted a thematic exchange on aircraft powered by alternative energies from both technical and regulatory dimensions. The conference also



set up three parallel sessions on Energy and Aero-Power, Smart ATM, UAM, Airport Operations Management and Electric Aircraft. About 200 delegates attended in person and nearly ten thousand people participated through the live broadcast platform.



Dan Carnelly, Vice-President of the International Coordinating Council of Aerospace Industries Associations (ICCAIA) and Permanent Representative to the International Civil Aviation Organization (ICAO), shared information on IC-CAIA's strategies and actions to promote sustainable aviation. Eric Upton, Chair of the ICCAIA Aircraft Noise and Emissions Committee (ANEC) and member of the ICAO Committee on Aviation Environmental Protection (CAEP), presented an overview of the ANEC work. With over 150 aircraft and engine members providing technical and policy expertise to the ICAO CAEP, ANEC is heavily involved in the most innovative areas of the industry, including SAF, hydrogen and electric power, and AAM, supporting the creation of policies and regulations in the domain of environmental sustainability. The ANEC also operates within the scope

of the Stockholm and Basel conventions to address toxic waste products associated with international aviation and contributes to the United Nations FCCC COP—of which more in the next edition.

ICCAIA is looking forward to participating in the next International Forum on Green Aviation.

2024 ICAO INNOVATION FAIR

Digital Aviation: The Future is Now – Montréal, 12-14 March 2024

The 2024 ICAO Innovation Fair will gather the whole aviation community to offer the opportunity for aviation and innovation stakeholders to interact and share insights on innovative digital technologies. Senior decision-makers, experts, start-ups, academia and researchers will be share ideas about the future of aviation through panels, exhibits area and SkyTalks.

In addition, the Innovation Fair will be the venue for the culmination of a global Innovation Competition open to university students under the theme of "Innovation and Resilience in aviation." The competition is designed to spark innovative ideas and concepts for new solutions or services supporting the five ICAO Strategic Objectives. ICCAIA's Chair, Mr. Eric Fanning is on the judging panel alongside other industry leaders, and Airbus is offering an internship as a prize.

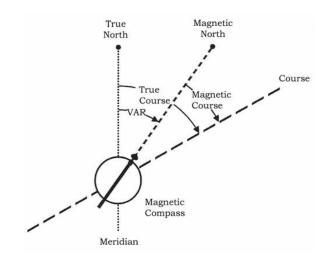


ICCAIA WHITE PAPER ON TRUE NORTH NAVIGATION

Air Navigation is currently organized and dependent on magnetic heading while there are parts of the world where aviation safely operates in True heading reference today thanks to the introduction of GPS and Inertial systems. Therefore, to fly the magnetic tailored routes, aircraft must convert their true heading into magnetic heading using a magvar. Depending upon the instrument procedure and the aircraft/avionics design/ integration, magvars can be sourced by different methods (e.g. database, World Magnetic Model (WMM), etc.).

The local magnetic variations vary of a few degrees over a period between 5 and 10 years, sometimes accelerating locally with a shorter time scale. The consequence, is the need to maintain the survey of the local magnetic variations and the regular update of on-board database, WMM and Aeronautical Information Publications which has a significant cost for Airspace users. A new group at ICAO, will look at the possibility to use a true north navigation.

ICCAIA's members formed an ad-hoc group to study the implications of a possible transition to True North, including the safety and operational risks. A white paper produced by the group raises several challenges and significant costs for the aviation community to be balanced by the expected savings. Most modern civil aircraft modifications affect multiple systems in a limited manner but with large fleets and multiple configura-



tions to address, while costs for business, regional and general aviation aircraft will be significant. The biggest challenges will be the transition phase, its duration, the acceptance by all ICAO states, the operational impacts for Crews & ATC, the coexistence of equipped/non-equipped aircraft and the cost of evolution. A copy of the white paper is available <u>here</u>.

For further information, or to join the ad-hoc group, please contact Nina Brooks <u>nbrooks@iccaia.org</u>.

ICAO 2024 GLOBAL ADVANCED AIR MOBILITY PHOTO COMPETITION



Exciting news for AAM enthusiasts and photographers! The ICAO Global AAM Photo Competition invites industry, as well as aviation and innovation enthusiasts, from around the world to capture the essence of AAM through their lenses. Whether it is a snapshot of (or from) a groundbreaking AAM vehicle, scenes of urban aerial mobility, or glimpses into the technological marvels that will shape future skies, aviation enthusiasts are encouraged to visually narrate the profound ways in which AAM contributes to the enhancement of people's lives, capturing moments that reflect the positive impact of this transformative technology. Selected photos will be featured in exhibitions held ahead of, and during, AAM 2024, and will provide the competition participants with a global stage to showcase their talent and creativity.

For competition details, submission guidelines, and important dates, please visit the <u>Global AAM Academic Paper Competition</u> (icao.int).

GLOBAL AVIATION AND AEROSPACE SKILLS TASK FORCE Building the Workforce of Tomorrow

By Nina Brooks

The Steering Group of the Global Aviation Skills Task Force met for the first time in London in October. It was very well attended by members of the Steering Group including regulators, airlines, manufacturers, airports and of course, the international associations. The group brainstormed the issues identified from surveys and meetings, identifying a clear set of problems to be addressed, considered programs in place, objectives and workstreams for the larger Taskforce.

The emerging workstreams are shown below—the first is all about the perception of aviation and aerospace as a profession, the second looks at programs for attracting new talent, including at school and university level. The third workstream will deal with retention of existing staff including training and development, the fourth at workplace culture and environment, and then the final stream on future work, reskilling for the digital era and future skills that will be needed. Across all of those workstreams, the group recognized that there will be a strong



communications element, the need to consider diversity and inclusion and a wide range of regional differences and realities. Data collection and analysis has also been identified as a crosscutting issue, to understand where problems lie and to be able to set targets at both industry and state level. The intent is to draw on current best practice to create a globally applicable toolkit. The first meeting of the full taskforce will be the week of April 8th 2024 in Sao Paulo, Brazil.

Defining the perception and value proposition	Attracting new talent	Retention and development of staff	Workplace culture and environment	Evolution of work	
Communications					
DEI					
Data					

ABOUT ICCAIA

ICCAIA's members are engaged in the design, development, manufacture and in-service support of aeronautical and space products and technologies, including related ground-based systems and services.

Recognized by the International Civil Aviation Organization (ICAO), ICCAIA provides an avenue for the world's aerospace manufacturers and service providers to offer their expertise toward the development of the international standards necessary for the safety, security, efficiency and sustainability of air transport. www.iccaia.org

Save the date!

Global Aviation and Aerospace Skills Taskforce

8-11th April 2024, Sao Paulo, Brazil

Please contact Nina nbrooks@iccaia.org if you are interested in joining



MEET THE PRESIDENT OF AAIS

Mr. Wong Yue Jeen

Mr. Wong Yue Jeen is the President of AAIS, the Association of Aerospace Industries (Singapore). He accepted our interview and we are happy to share with you hereafter his answers.

Q. How would you describe yourself? How would your team describe you?

A. I am first and foremost an armchair plane spotting enthusiast. I love looking at pictures and videos of aircraft, and identifying them from their shape, appearance and unique characteristics. I also admire the creativity and thought that goes into their liveries, whether it's a military camouflage or a commercial aircraft livery. This all started early on when I was a young child, having been given an aircraft model kit to fix, and from there, I started to comb through all the Airfix and Tamiya catalogues learning about the wonderful world of aircraft models and types.

My work today brings me more towards the other end of the aircraft value chain, where I have the opportunity to be involved in building and developing growth opportunities in the aftermarket aerospace value chain.

I am also very excited with my role at the Association of Aerospace Industries (Singapore) (AAIS), where I get to meet so many participants in the aerospace industry, from major OEMs to small and medium enterprises, learning their challenges, and being able to play a role through AAIS to nurture an ecosystem in Singapore that can help complement their growth and development plans.

My team would describe me as someone who firmly believes in the power of partnerships and collaboration to drive critical mutual benefits that make aviation the most advanced and safest platform to connect the world through travel. I hope I can play a role to encourage interactions amongst industry participants across the aviation and aerospace supply chain to find solutions that strengthen our industry's resilience.

Q. What attracted you to aviation/aerospace?

A. Notwithstanding the early interest and passion I had as a child in aviation, this industry to me represents the epitome of the spirit of adventure, engineering innovation and discipline.

From the Wright brothers who pioneered the first flight, to subsequent innovations that propelled us into supersonic travel, and looking ahead towards sustainable aviation technology, flying challenges us to evolve and innovate. Yet, it remains an industry that operates within an exacting global regulatory framework, with utmost standards for safety and quality.

It requires industry participants to be on the cutting edge of innovation while working well within the boundaries of what makes it the safest form of transportation in the world.

Q. What are you most passionate about?

A. My passion lies in cultivating partnerships and fostering collaboration, working to synergise strengths and create a collective value that exceeds the sum of its parts. I am also committed to supporting initiatives that uphold the industry's highest standards of quality and safety and equally, one that emphasises human capital development, recognising its pivotal role in shaping and sustaining the industry's future.

Q. What, in your view, is the biggest challenge facing aviation right now?

A. The pressing challenges confronting aviation include the need to strengthen supply chain resilience amid recovery and growth in air traffic. Sustainability and measures to address climate change have become not just optional considerations but fundamental concerns - a "bread and butter" issue for the industry. Finally, we need to re-skill, upskill and continuously develop new talent pipelines for the industry's future.

Q. What excites you about the future of aviation?

A. The development of greener aircraft concepts and propulsion systems signifies a commitment to sustainability that will redefine the industry. Continuous enhancements to air travel comfort, coupled with intelligent data integration for predictive maintenance and supply chain management, promise a more efficient aviation landscape. The potential for integration of advanced air mobility and unmanned aircraft systems will further propel aviation into the next frontier.

Q. Where would you love to volunteer your time and help?

A. I am particularly drawn to education and talent development initiatives, as well as those promoting industry safety. Supporting efforts that enrich our aerospace community, such as student outreach initiatives and mentorship, is something I find fulfilling.



MEET THE PRESIDENT OF AAIS (Continued)

Q. What is the most challenging problem you have ever solved?

A. The tumultuous landscape of the COVID-19 pandemic presented some of the most formidable challenges for all industry professionals. Witnessing the collective effort of the Singapore aerospace community together with its regional and global counterparts, to overcome these challenges was heartening and a source of pride for our entire industry. On an individual level, my role involves navigating the intricacies of setting up new joint ventures and managing a portfolio of subsidiary and associate companies, which demand careful management to ensure that the various businesses work towards a common objective of growth development.

Q. What are you looking forward to the most in the next year?

A. The upcoming Singapore Airshow 2024 will be a fantastic gathering for the industry community, offering valuable opportunities for idea exchange, exploration of new markets and partnerships. We look forward to showcasing the capabilities of our industry at the Singapore Pavilion and our collaboration at events such as the Singapore Aerospace Technology Leadership Forum and the China Singapore Bilateral Aviation Forum.

I also look forward to the growth of air travel in the region, a full recovery of passenger traffic passing through Changi airport, and a fulfilling year for our industry.



About the Association of Aerospace Industries (Singapore)

The Association of Aerospace Industries (Singapore) or AAIS, is a not-for-profit organisation established in 2003 to promote the development of Singapore as a leading aviation and aerospace hub.

AAIS represents players and stakeholders in Singapore's aviation, aerospace and unmanned aircraft systems sectors. Its members include companies involved in maintenance, repair and overhaul (MRO), manufacturing, parts distribution, research and development, training and education, and aftermarket services. It serves as the voice of industry to influence future directions and policies, facilitates business, and engenders the development of the industry community.

For more details, please visit www.aais.org.sg.

ICCAIA IS HIRING

We have an exciting opportunity to join our team in Montreal as Director, Environment, Security, Health and Facilitation Policy. Check out the job description on our website https://iccaia.org/about-us/ careers/ and apply with your curriculum vitae and a covering letter to info@iccaia.org.



20TH ANNIVERSARY CELEBRATIONS OF THE ASSOCIATION OF AEROSPACE INDUSTRIES (SINGAPORE)

The Association of Aerospace Industries (Singapore) (AAIS) culminated its 20th Anniversary celebrations with an industry Gala Dinner on 9 November 2023. Graced by Mr. Alvin Tan, Singapore's Minister of State for Trade & Industry and Culture, Community, and Youth, the event brought together senior representatives from the AAIS membership, alongside its valued partners and industry professionals.

Established in 2003 during challenging times for the aviation industry, AAIS has played a pivotal role as a voice for the aerospace community. The 20th anniversary initiatives reflect AAIS's dedication to honouring legacies, celebrating achievements, and advancing Singapore's aerospace sector.



Members and guests get together to celebrate AAIS 20th Anniversary and the achievements of the industry

Resilient Growth of Singapore's Aerospace Sector

Singapore's aerospace industry has posted a remarkable resurgence since being impacted by the COVID-19 pandemic. Aerospace industrial output surpassed pre-COVID levels last year, and this positive trajectory continued into 2023. A 20% growth was recorded in the first eight months of 2023, compared to the same period the previous year. Singapore's aerospace engine MRO sector in particular, has attained 15% of global market share, establishing it as the largest engine MRO base in the Asia Pacific.



Guest-of-honour and representatives from sponsoring companies and contributors of Propel

Commemorative Book Launch

As part of the 20th Anniversary celebrations, AAIS launched "Propel," a commemorative book that encapsulates the journey of aviation and aerospace in Singapore. The book delves into the rich history of aviation in Singapore, chronicling its evolution from the airfields of the British Royal Air Force since the 1920s, to the development of Changi Air Hub. Feature stories from leading aerospace companies and a chapter by the Singapore Economic Development Board, are woven together in a collective narrative of the sector's growth alongside the nation's flourishing aviation industry.

Fostering SME Leaders

AAIS also announced the *Promising Entrepreneurs Programme (PEP)*, a new year-long programme tailored by AAIS to foster the development of next-generation leaders from family-run small and medium enterprises (SMEs). Recognising the challenges faced by SMEs in particular, AAIS conceived the PEP to equip emerging leaders with the essential knowledge and skills to guide their companies in navigating the aviation and aerospace business landscape.



Minister of State Mr. Alvin Tan (right-most) engaging with participants of the Promising Entrepreneurs Programme

ICAO SECURITY WEEK

ICAO's Security Week, held in October 2023, sought to unify international efforts and adopt a comprehensive approach to counter international civil aviation security challenges, by addressing the resilience of civil aviation's critical infrastructure against past, new, and emerging threats.

The discussions also included sessions on core security topics (conflict zones, cargo security, human factors, etc.) as well as emerging and evolving security-related topics such as cybersecurity, unmanned and remotely piloted aircraft systems, and major disruptions caused by airport breaches.

ICCAIA's members took part in several panels, with Pascal Andrei, Chief Security from Airbus providing an opening speech, as well as Ms. Nathalie Feyt, Director, Chief Information and Product Security, Thales, and Co-Chair of the Aircraft Cyber Security eXchange Restricted FORUM (rFORUM) and Mr. Jean -Claude Nanche, Head of Aircraft Security, Airbus speaking about modern risk management approaches to safe and secure digital innovation and aircraft airworthiness (pictured below).

A highlight of the week was the tabletop exercise moderated by ICAO, EASA and Eurocontrol, and conducted between OEMs, Airports, Airlines and Regulators, simulating a cyber-attack on the industry. There were many interesting insights gained, and it is hoped the exercise will be used globally.



Air Navigation Conference 14

Work is getting underway to prepare for ICAO's 14th Air Navigation conference being held in Montreal from August 26th - September 6th 2024.

Early in the new year, ICCAIA will be creating a small group to develop and agree papers to be out forward as well as monitoring and developing positions on other papers as we get closer to the event.

The subjects under discussion at the event will be :

- Update on the reprioritization of the ICAO 2023
 -2025 Business Plan and Long-term Strategic Planning
- Timely and safe use of new technologies, including evolving aircraft technologies and addressing safety risks
- Air Navigation Systems
 Performance improve ment
- Hyper-connectivity of the air navigation system including connected aircraft and cybersecurity

If you are interested in contributing to work on this conference, please contact the ICCAIA Secretariat

EVENTS CALENDAR – JANUARY / DECEMBER 2024

Dates	Meeting	Place
15-20 January 2024 (TBC)	Meetings of Technical Advisory Body (TAB) on CORSIA Eligible Emissions Units	ICAO HQ
05-06 February 2024	Fourth Meeting of the Industry Consultative Forum	ICAO HQ
06-08 February 2024	ICAO EUR/MID Radio Navigation Symposium	ICAO-Antalya
26 Feb-01 Mar 2024	Thirteenth Meeting of the Facilitation Panel	ICAO HQ
04-08 March 2024	Twenty-First Meeting of the Middle East Air Navigation Planning and Implemen- tation Regional Group	ICAO-Abu Dhabi
04-08 March 2024	Eleventh Meeting of the Regional Aviation Safety Group, Middle East	ICAO-Abu Dhabi
11-15 March 2024	GANP Study Group	ICAO HQ
12-14 March 2024	ICAO Innovation Fair	ICAO HQ
18-22 March 2024	Twenty-third meeting of the Remotely Piloted Aircraft Systems Panel	ICAO HQ
29-30 March 2024 (TBC)	ICAO Seminar on Green Airports	ICAO Regions
08-12 April 2024	Sixth meeting of the Meteorology Panel	ICAO HQ
16-18 April 2024	Seventeenth Meeting of the Air Transport Regulation Panel	ICAO HQ
22-26 April 2024	Thirty-fifth Meeting of the Aviation Security Panel	ICAO HQ
23 April 2024	2024 ICAO EUR/NAT Directors General of Civil Aviation (DGCA) meeting	ICAO-France
29 April-03 May 2024	Second Meeting of the Trust Framework Panel	ICAO HQ
30 April-02 May 2024	ICAO Global Implementation Support Symposium	ICAO-Punta Cana
20-24 May 2024 (TBC)	Meetings of Technical Advisory Body (TAB) on CORSIA Eligible Emissions Units	ICAO HQ/Regions
20-24 May 2024	Seventh meeting of the CP-Data Communications Infrastructure Working Group	ICAO HQ
21-24 May 2024	2024 ICAO LTAG Stocktaking on aviation in-sector CO2 emissions reductions	ICAO HQ
28-30 May 2024	Eleventh Session of the International Explosives Technical Commission	ICAO HQ
03-07 June 2024	Third Meeting of the Cybersecurity Panel	ICAO HQ
25-28 June 2024	Sixtieth Meeting of the North Atlantic Systems Planning Group	ICAO-EUR/NAT
08-12 July 2024	Committee on Aviation Environmental Protection Steering Group Meeting	ICAO HQ/Regions
30 Jul-01 Aug 2024	ICAO Symposium on non-CO2 Aviation Emissions	ICAO HQ
26 Aug-06 Sep 2024	Fourteenth Air Navigation Conference 2024	ICAO HQ
09-12 September 2024	First Advanced Air Mobility Symposium	ICAO HQ
10-13 September 2024	Traveller Identification Programme (TRIP)	ICAO HQ
24-27 September 2024	Ninth meeting of the Accident Investigation Panel	ICAO HQ
30 Sep-04 Oct 2024	Eleventh meeting of the Flight Operations Panel	ICAO HQ
07-11 October 2024 (TBC)	ICAO Symposium on Assistance to Aircraft Accident Victims and their Families	ICAO-Netherlands
15-17 October 2024	ICAO Global Aviation Security Symposium	ICAO-Oman
21-25 October 2024	Twenty-fourth meeting of the Remotely Piloted Aircraft Systems Panel	ICAO HQ
04-08 November 2024	Eleventh meeting of the Airworthiness Panel	ICAO HQ
04-08 November 2024	Fifth meeting of the Personnel Training and Licensing Panel	ICAO HQ
12-15 November 2024		
09-13 December 2024	Seventh meeting of the Safety Management Panel	ICAO HQ



ACKNOWLEDGEMENTS

ICCAIA would like to sincerely thank all of the contributors to this newsletter, the Committee Chairs and Working Group leads. We would welcome contributions from all members for future issues.

Please let us have your feedback and ideas for future topics at info@iccaia.org

Best Wishes for the Holiday Season $C\Lambda \Lambda$