

AAIS Updates: 8 September 2022



Highlights

Connect with Companies from Australia and Canada at MRO Asia Pacific 2022

MRO Asia-Pacific, to be held in-person from 20 to 22 September 2022, will feature innovative MRO tools and technologies and solution providers with their latest and best products and services. Seize this opportunity to connect with up-and-coming industry players, potential collaborators, partners and clients from around the world!

CANADIAN COMPANIES ATTENDING MRO ASIA PACIFIC 2022

- CEL
- CMC Electronics
- Eddyfi Technologies
- Koptair
- Heavy Aero Maintenance Centre
- Mentor Aero

PARTICIPATING COMPANIES FROM QUEENSLAND, AUSTRALIA

- Cairns Airport
- GE Aviation
- Heston MRO
- Jet Aviation
- Pacific Turbine
- Precision Aviation Group
- Qantas Engineering
- Skytek
- Toowoomba Wellcamp Airport

AAIS members can utilize the following promotion code - **AAIS30** - to attend MRO Asia-Pacific, Aero-Engines Asia-Pacific or both with an all-access pass. The code will take 30% off registration fees for conference passes. Registration to attend as a tradeshow visitor (Exhibit hall access only) is **complimentary** until 19 September.

Please reach out to us to be connected to any of the companies above and those in the Singapore Pavilion.

**Canada Exhibitors - Company
Profiles**

**Queensland Exhibitors -
Company Profiles**

Contribute to the advancement of Women in Aviation

Women in Aviation International, Singapore (WAI SG) is a locally based non-profit association which aims to support the development of the talent pipeline and encourage the advancement of women in aviation and aerospace careers. On 12 October 2022, WAI SG will be holding its first Gala Dinner, to raise funds for a Mentorship Programme benefitting 100 mentees and 50 mentors, and enriching the aviation ecosystem.

Partake in this meaningful occasion, and be part of the 200 key industry stakeholders, aviation and aerospace representatives who will be making an impact and contributing to the development of talented women and young girls with a passion to soar in the industry.



WOMEN IN AVIATION SINGAPORE CHAPTER
warmly invites you to join our



GALA

A FUNDRAISING INITIATIVE FOR WAI SG AND OUR
MENTORSHIP PROGRAMME FOR AVIATION PROFESSIONALS

Wednesday, 12 October
6.30PM - 9.30PM | HORTPARK MPH

GUEST-OF-HONOUR: DR AMY KHOR
SENIOR MINISTER OF STATE FOR
SUSTAINABILITY AND THE ENVIRONMENT

ALSO TO ATTEND: DG CAAS HAN KOK JUAN

For seat/table reservations and sponsorship queries,
contact seetlouann@gmail.com | +65 9188 9386

[WAI SG Gala Dinner Brochure](#)

[Mentorship Prog Overview](#)

Recent Activities

Aerospace Technologies for the Future

AAIS, Boeing and the Singapore Energy Centre proudly co-organised the "Aerospace Technologies of the Future" workshop at NUSS Kent Ridge Guild House on 30 August 2022. Centered around the theme of sustainable aviation, the workshop welcomed experts and professionals from the aviation industry, public sector, and academia to discuss efforts and challenges of decarbonizing aviation, including future aircraft concepts, and renewable energies. The hybrid event received overwhelming response with physical seats oversubscribed. We thank Boeing and Singapore Energy Centre for the partnership and event arrangements. Our appreciation also to all the speakers - from CAAS, Boeing, NTU and CSIRO Futures, and panellists - from NUS, ATMRI, NAMIC and Boeing, for a very fruitful session.



ICCAIA Asia Summer Briefing - Sustainability

AAIS was pleased to organise the ICCAIA (International Coordinating Council of Aerospace Industries) Asia Briefing Summer Edition 2022, together with the Society of Japan Aerospace Companies (SJAC) and Malaysia Aerospace Industry Association (MAIA). Held on 25 August 2022, the webinar focused on environment and sustainability with speakers from across the aviation sector presenting information and giving views on the political landscape, technical solutions and issues of industry concern. We thank ICCAIA, and all the speakers for sharing their generous insights, and attendees for their active participation and questions.





Aerospace Partners Golf Tournament 2022

 Sep 9, 2022
(11 AM - 10 PM)
(GMT+8)

 Tanah Merah Country...
Singapore

The Aerospace Partners Golf Tournament (APGT) 2022 will take place on Friday 9th September 2022 at the Tanah Merah Country Club (TMCC) Garden Course. With the relaxation of safe management measures, APGT will return to its usual format, enhancing the enjoyment of all participants. As before, all net proceeds will also go to the Cerebral Palsy Alliance Singapore (CPAS).

The format of the day will be:

- * Lunch served from 11.45 am
- * Shotgun start at 1.30 pm with novelty holes, drinks and food on course.
- * Post-golf dinner with musical performances, prize giving, CPAS art auction and lucky draw raffle

The APGT tradition is more than two-decades old and we are proud of our longstanding support for CPAS. This is especially since 2022 is the 65th anniversary of CPAS. We understand that economic factors continue to challenge the aviation recovery and as such, support of charity events is more difficult. Nevertheless, we are hopeful of your support, either as individuals or corporate participants.

[Learn more](#)
[Register](#)


46th ASEAN Air Transport Working Group Sustainability Forum

 Sep 14, 2022
(2 PM - 5 PM)
(GMT+8)

 Grand Copthorne Hotel
Singapore

The Civil Aviation Authority of Singapore (CAAS) will be hosting the 46th ASEAN Air Transport Working Group meetings in Singapore from 12 to 15 September 2022. The meetings include a Sustainability Forum to be held on Wednesday, 14 September, 2.00pm - 5.00pm at Grand Copthorne Waterfront Hotel.

The Sustainability Forum will focus on airport sustainability and sustainable aviation fuel (SAF). Speakers from the aviation sector will share their experiences in the implementation of sustainability practices in airports. There will also be a presentation by the Roundtable on Sustainable Biomaterials (RSB) on their SAF studies.

CAAS has extended seats for AAIS members to attend the Sustainability Forum either in person (SEATS FILLED) or online (via livestream). Please register to attend.

[Learn more](#)
[Register](#)


The EASA Artificial Intelligence Roadmap: towards AI trustworthiness

 Sep 19, 2022
(1 PM - 3 PM)
(GMT+8)

 AAIS Training Room
West Camp Road 690
...

Artificial Intelligence (AI), and more specifically machine/deep learning (ML/DL), opens up promising

prospects for aviation as in many other fields. However, it raises the crucial question of the level of confidence that can be placed in these techniques when used in safety-critical applications and their compatibility with strict certification requirements.

In February 2020 the European Union Aviation Safety Agency (EASA) published its roadmap to accompany the deployment of AI in aviation. In December 2021, EASA published a first major roadmap deliverable, and in April 2021 a concept paper providing 'first usable guidance for Level 1 machine learning applications', anticipating future EASA guidance and requirements for AI/ML applications.

In this presentation, Guillaume Soudain will outline the main elements of the EASA AI roadmap, present the key elements of this first guidance and outline a number of remaining challenges with respect to AI trustworthiness. A time for Q&A will be made available at the end of the session.

[Learn more](#)[Register](#)

Advanced Manufacturing Learning Journey



Sep 23, 2022
(1:30 PM - 4:30 PM)
(GMT+8)



Entry via Singapore...
Singapore

Advanced manufacturing has become more relevant in many industries in the context of building resilience. It can help companies better weather future upheavals and adapt more quickly to changes in demand, the supply chain, and other parts of the value chain.

To better understand the considerations and opportunities that the Aerospace industry can leverage on, AAIS members are invited to an exclusive Integrated Learning Journey for Advanced Manufacturing hosted by ASTech, Smart i4.0 Transformation Alliance (SiTA) and Singapore Polytechnic (SP). Co-developed by SP and TÜV SÜD, participants of the advanced manufacturing learning journey will experience 3 distinct zones (*i.e.*, Digitalisation, Integrated, and Smart zones) to understand the solutions and support available for enterprises at different stages of i4.0 transformation.

Participants can also find out about grants and incentives available for process re-design, innovation and automation projects, as well as funding for training, re-skilling and upskilling of staff related to Advanced Manufacturing and transformation.

[Learn more](#)[Register](#)

Save-the-Date AAIS ANNUAL GENERAL MEETING



27 October 2022
9.30am - 12.30pm

The 2022 AAIS Annual General Meeting is scheduled to be held in person on Thursday, 27 October 2022 at Intercontinental Singapore. Invitations will be disseminated to main representatives of AAIS members in due course. In the meantime, please save the date!



MRO Asia Pacific 2022



Sep 20 - 22, 2022
(GMT+8)



Singapore Expo
Singapore

MRO Asia-Pacific, the region's premier event for maintenance, repair and overhaul, is set to return to Singapore in-person from 20 to 22 September 2022. Join producer Aviation Week Network and local partner AAIS, as we bring together the most influential members of the aviation MRO industry, locally and globally, to discuss the latest issues and concerns of operators and their service providers and suppliers.

The Conference segment will feature experts and senior industry professionals from aviation and aerospace companies. Co-located with Aero-Engines Asia-Pacific, MRO APAC will provide opportunities to expand your network in a uniquely personal environment. AAIS members can utilize the promotion code: AAIS30 to attend MRO Asia-Pacific, Aero-Engines Asia-Pacific or both and take 30% off the selected registration fees.

[Learn more](#)
[Register](#)


Industrial Transformation Asia- Pacific (ITAP) 2022



Oct 18 - 20, 2022
(GMT+8)



Singapore EXPO Conv...
Singapore

With companies understanding the importance of Industry 4.0 (I4.0) in enabling effective and efficient work processes, several key considerations have emerged as the industry eco-system continues to evolve post-COVID, while staying prepared for disruptions in global supply chains brought about by world events.

Themed 'Industry 4.0 for Business Sustainability', the 5th edition of the Industrial Transformation ASIA-PACIFIC - a HANNOVER MESSE event (ITAP) happening on 18-20 October 2022 will deep dive into trends and developments in three key dimensions i.e. Digitalisation, Talent & Workforce Development, and Environmental Sustainability, which influences the magnitude of sustainable business development for advanced manufacturing and its related sectors locally, regionally and globally.

Experience transformative solutions and I4.0 showcases that addresses different needs, levels of understanding and adoption readiness. Partake in discussions on additive manufacturing, standards, industrial transformation and sustainability. Register for a Trade Visitor Pass for entry to the physical exhibition at Singapore EXPO and digital access to ITAP Connected platform.

[Learn more](#)
[Register](#)



SPECIAL PROCESSES TRAINING PROGRAMME

A collaboration between AAIS and ASTA Training International
to identify and nurture the next generation of
Technicians/Engineers for Special Processes

We are pleased to announce the next upcoming course under the ambit of the AAIS-ASTA Special Process Training Programme for the aerospace industry: **NDT Level II - Magnetic Particle Inspection Applications from 3 to 6 October 2022.**

This is a comprehensive magnetic particle inspection knowledge and application training programme designed especially for the aerospace manufacturing industry. The course covers all fundamental aspects of understanding and utilisation of the penetrant inspection process in accordance with industry standards and requirements. It includes 8 hours of practical training with practicals on process controls, inspection and evaluation of discontinuities. The course will also equip attendees with proficiency and competency in meeting NAS410 & Nadcap Accreditation training requirements.

[Find Out More](#)

EASA Part 21 Subpart J Design Organisation Approval

Date: 19 to 22 September 2022

Type: Virtual Instructor-Led Training

This course covers the regulations and requirements for Design Organisation Approval (DOA) according to EASA Part 21 Subpart J. Participants will hear examples of different EASA DOA, explanations on the classification of changes and repairs, and understand conditions under which changes are approved under the privilege of DOA or EASA.

[Find out more](#)

EASA Part M, incl. SEARIF Part M Continuing Airworthiness

Date: 27 to 16 September 2022

Type: Virtual Instructor-Led Training

This course provides an introduction to EASA Part M including SEARIF (South East Asia Regional Initiative Forum) Part M. It provides a review of both EASA Part M and SEARIF Part M, its Subparts and guidance material. Member States of SEARIF are the aviation authorities of Brunei, Cambodia, Indonesia, Malaysia, Singapore and Thailand.

[Find out more](#)

Human Factors and Error Management

Date: 7 October 2022

Type: Virtual Instructor-Led Training

This course will provide an understanding of the human factors that affect performance in aerospace maintenance, as well as the reduction of human errors in maintenance tasks. Upon the completion of this course, participants should be able to apply error management techniques to reduce the potential for human error mishaps.

Drone Security Training Course Bundle

(Learners may take 2 to 6 weeks to complete all 3 courses)

Type: On-demand learning

This course address important issues of governance, regulation, and security that government, investors, and organisations need to be aware of in using drones. Suitable for professionals and individuals looking to upskill, or hobbyists looking to understand the full range of drone technology.

[Find out more](#)[Find out more](#)[View All Upcoming Events](#) | [View All Training Courses](#)

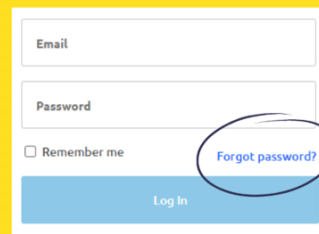
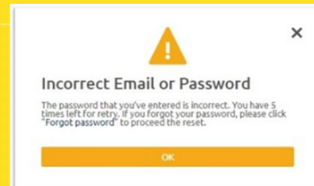
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Day Pass for Runway 21 Serviced Office

Need a temporary workspace at Seletar Aerospace Park?

You can now purchase a day pass for Runway21 serviced office at JTC Aviation Two Business Centre, subject to a limited capacity.

[Find Out More](#)

Feature prominently in the
**SINGAPORE
AEROSPACE
SUPPLIERS DIRECTORY
2023**



**Association of
Aerospace Industries
(Singapore)**

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