

**Association of
Aerospace Industries
(Singapore)**

AAIS Updates: 20 April 2022



Highlights

Welcome New AAIS Member

Join us in welcoming our latest member: Volocopter Asia Holding Pte Ltd (Ordinary member).



Volocopter is building the world's first sustainable and scalable urban air mobility (UAM) business to bring affordable air taxi services to megacities worldwide. As a pioneer in the UAM industry, it has a family of eVTOL aircraft for both passengers (VoloCity and VoloConnect) and goods (VoloDrone).

Singapore's First National Aviation Safety Plan



The Civil Aviation Authority of Singapore (CAAS) recently unveiled the nation's first National Aviation Safety Plan (NASP), setting out Singapore's priorities and the 50 actions the Singapore aviation sector will take over the next three years to further strengthen the safety regime.

The NASP 2022-2024 outlines four strategic priorities, namely mitigate operational safety risks, enhance regulatory regime, enable enterprise and innovation, and contribute to aviation safety globally and regionally to address challenges.

For more information, please refer to the press release and NASP document.

[CAAS Press Release](#)

[NASP 2022-2024](#)

New: AAIS Education Advisory Panel

Arising from feedback collected during the AAIS Manpower Sub-Committee's focus group discussions with the Polytechnics and ITE, AAIS is pleased to announce the formation of its inaugural Education Advisory Panel comprising the following industry representatives (also members of the AAIS Manpower Sub-Committee):

1. Mr Philip Ang, VP Operations, Singapore Aero Engine Services – Chair
2. Mr Rahul Shah, Senior VP, Strategic Growth and Business Development (Asia Pacific, Middle East and Africa), AAR International Inc
3. Mr Matthieu Pere, CEO, Safran Electronics & Defense Services Asia
4. Dr Kenneth Low, Associate Professor & Programme Director, Singapore Institute of Technology

Acting as a reference source for an industry view on aerospace education, the Panel will work closely with the industry and IHLs to:

1. Develop a consensus view of the academic attainments and other expectations on school leavers and graduates entering the industry.
2. Provide input to educational institutions for the development of new education programmes or curricula, so as to ensure industry requirements are considered.
3. Advise AAIS on matters pertaining to education.



International Air Travel Recovery in Singapore and the Region (on-line)



Apr 21, 2022
(11 AM - 12:30 PM)
(GMT+8)

April 2022 represents the start of a new and much more promising phase in air travel recovery as borders have finally fully reopened. Changi is now two-thirds of the way in restoring its network, which featured 151 nonstop passenger destinations prior to the pandemic. If one were to exclude mainland China, 77% of such flights have been restored, with 93 routes today compared to 121 pre-COVID.

This, according to Brendan Sobie who will be presenting his analysis to AAIS on "International Air Travel Recovery in Singapore and the Region" on Thursday 21 April 2022 from 11am to 12.30pm. **Join us for this hybrid event.**

[Register](#)

Recent Activities

First Hybrid Classroom Training

AAIS held our inaugural training course under a hybrid arrangement for "Welding Applications for Aerospace Qualification" from 11 to 13 April 2022. Utilising the new AAIS hybrid training room, the course hosted a total of 12 participants from nine companies. For this course, a majority of the participants were present in person at our facility in Seletar, with one virtual participant from Batam, Indonesia, joining in via MS Teams.



The AAIS hybrid training room was launched in April as we welcome the future of work and broaden our professional development offerings. The facility provides flexibility and seamless integration – participants who may face constraints about travelling to Singapore can opt to participate online and benefit from the same level of engagement as participants attending in person. We welcome you to explore the facility and our updated suite of training courses.

Aerospace Training Courses

SAQG 9100-series Standards Review Session 2

Part two of the 9100-series standards review session was held on 7 April 2022 by the Singapore Aerospace Quality Group (SAQG), a community under the umbrella of AAIS. The participants represent companies that are parts distributors, manufacturers and MROs and provided their inputs during the session that are based on their experiences from implementing the 91XX standards within their organisations.

The comments gathered during these sessions will contribute to upcoming updates of the standards. We thank the participants for their commitment and contributions. There will be similar sessions in the near future, and we welcome interested companies and representatives to contact us (quality@aaais.org.sg) to be part of the SAQG.



Upcoming Industry Activities

AAIS Bowling Tournament Returns



After a two-year hiatus, the long-awaited AAIS Bowling Tournament is back!

Gather your colleagues and form a team of 4 (with at least 1 female player), and sign up for some friendly industry competition! Stand to win cash prizes and other gifts through fun novelty games.

Registration for the tournament opens on 23 April. Save-the-date!

[Find Out More](#)



International Air Travel Recovery in Singapore and the Region (on-line)



Apr 21, 2022
(11 AM - 12:30 PM)
(GMT+8)

In the first two years of the pandemic, international passenger traffic declined by over 95% in Southeast Asia. April 2022 represents the start of a new and much more promising phase in the recovery as borders have finally fully reopened, leading to a spike in international travel and a brighter outlook for the industry. But it could be several months before the market is 50% recovered and it could be several years before the market is fully recovered.

What will the recovery curve look like, how have international travel patterns changed and what does the industry need to do to adapt to these changes and the 'new norm'? Join us for this hybrid event, featuring industry analyst and consultant, Brandon Sobie. [Please register here to attend online.](#)

[Learn more](#)

[Register](#)



MRO Europe 2022 (Exhibition & Business Mission)



Oct 18 - 20, 2022
(GMT+1)



Excel London
England, United Kingdom

AAIS is leading and organising the participation of a delegation of Singapore companies to MRO Europe 2022, which will be held from 18 to 20 October in London, UK. Combining a senior-level conference (October 18-20) and an international tradeshow (October 19-20), MRO Europe is a crucial meeting place to connect and pursue opportunities in the commercial aviation aftermarket.

Tap into a recovering air travel market by exhibiting in a hosted Singapore Pavilion, with the support of a grant from Enterprise Singapore. To register your interest to participate and for further information, please drop an email to Margaret Chong at margaret@aaais.org.sg or contact +65 9736 1722.

[Learn more](#)

[Register](#)



Aeromart Toulouse 2022 (Exhibition & Business Mission)



Nov 29, 2022 to Dec 1, 2022
(GMT+1)



MEETT - Parc des Ex...
Aussonne, Occitanie, F...

AAIS is exploring participation at Aeromart Toulouse 2022 which will be taking place from 29 November to 1 December. AEROMART is an established global event for the

aerospace industry, connecting OEMs and their Tier 1 & 2 suppliers with manufacturers from both civil and defense categories. Bespoke pre-arranged one-to-one meetings with the contacts of your choice gives AEROMART the edge over other aerospace exhibitions.

Take the opportunity to meet with international companies and contacts from all over the world in just 2 days with minimal expense and organizational constraints. Network with the entire global aerospace supply chain through tailored B2B meetings and showcase your capabilities under the Singapore Pavilion, with the support of a grant from Enterprise Singapore (subject to a minimum of 6 exhibiting companies). To register your interest to participate and for further information, please drop an email to Margaret Chong at margaret@aaais.org.sg or contact +65 9736 1722.

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

Partners' Events



Cirium Live Webinar: The Sustainability Challenge

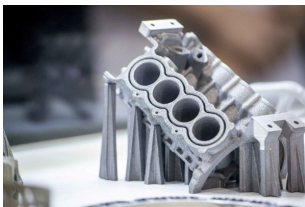
27 April 2022

3pm - 4pm (GMT +8)

A team of experts from Ascend by Cirium will explore the challenges facing aviation to achieve sustainability and the path to net-zero. The panel will share data and research to assess the scale of the challenges, and how to effectively measure emissions and examine ways the industry can accelerate positive change.

Agenda

- What the aviation industry has achieved so far
- Whether industry commitments can be achieved
- How progress can be measured and accelerated

[Register](#)

Unlocking Metal Additive Manufacturing for your application

27 April 2022

3:30 pm to 4:30 pm (UTC+8)

Organised by Cetim-Matcor, this AM Webinar aims to provide decision-makers and engineers with the necessary technical and economic background on the major metal AM processes (over 7), allowing them to make strategic and educated decisions on which technology is best suited for their business. Each process will be benchmarked against more conventional processes, resulting in key takeaways based on real end-use applications.

[Register](#)



Powering Your Industry 4.0 Transformation with Precise and Productive Solutions

Date: 6 May 2022
Time: 2.00pm to 4.00pm
Venue: Bosch Rexroth Regional Training Centre (BRRTC)
8 Cleantech Loop #07-37/38/39, Singapore 637145

You are invited to the new Bosch Rexroth Regional Training Centre (BRRTC) for a sneak peek of the latest 4.0 technologies by Bosch Rexroth! Discover how these IoT solutions can increase the quality and productivity of your business through the Industry 4.0 Human Capital Initiative (IHCI).

IHCI x Bosch Rexroth: Powering Your Industry 4.0 Transformation with Precise and Productive Solutions

6 May 2022
2pm - 4pm (GMT +8)

Jointly organised by Industry 4.0 Human Capital Initiative (IHCI) and Bosch Rexroth, the event will be held at the brand-new Bosch Rexroth Regional Training Centre (BRRTC) where participants will have a sneak peek at the latest Industry 4.0 technologies by Bosch Rexroth and discover how these IoT solutions can increase quality and business productivity. There will also be a sharing of the flagship IHCI Enabler Programme and the available government grants for Industry 4.0 transformation.

[Register](#)

AAIS Professional Development Courses



CERTIFIED QUALITY ENGINEER FOR AEROSPACE

A collaboration to nurture aerospace quality professionals

NEXT INTAKE: 16 AUGUST 2022

Association of Aerospace Industries (Singapore) (AAIS)

SINGAPORE QUALITY INSTITUTE

[More Info](#)

Pyrometry Heat Treat Applications for Aerospace

Date: 4 to 6 May 2022
Type: Hybrid Classroom

This course covers all essential aspects of the pyrometry process in accordance with aerospace industry standards. Attendees will be equipped with proficiency in meeting Nadcap Accreditation training requirements.

[Find out more](#)

Singapore Airworthiness Requirements (SAR) Part 21

Date: 9 to 12 May 2022
Type: Virtual Instructor-Led Training

The course will address the CAAS Design and Production approval process, covering conditions under which a Supplemental Type Certificate (STC) or a Singapore Technical Standard Order (TSO) is issued.

[Find out more](#)

EASA Part 145 Maintenance Organisation Approvals

Date: 18 & 19 May 2022
Type: Classroom Training

This course provides participants with an understanding of the EASA Part 145 and CAA Malaysian Part 145 organisation approval, together with the associated Acceptable Means of Compliance (AMC) and the Guidance Material (GM).

AS 9100:2016 Internal Auditor Course

Date: 26 & 27 May 2022
Type: Hybrid Classroom

This course provides a full understanding of the global aerospace standard and the skills to undertake effective internal audits based on AS 9100 Rev D (Quality Management Systems – Requirements for Aviation, Space and Defense Org).

Find out more

Find out more



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

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and you will be able to login to:

- View and manage your Membership information, such as Membership ID, Expiration Date, etc.
- Add or remove personnel from your organisation as representatives to AAIS.
- Transfer your 'Primary Member' role (a.k.a. main representative) to another person if required.

*To create an account, go to <https://aais.glueup.com/register/by-email/>

Feature prominently in the



SINGAPORE
**AEROSPACE
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2023**



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