AAIS Updates: 19 January 2022



Highlights



Kindly note that the AAIS office and JTC Business Centre will be closed from 31 January (PM) to 2 February 2022 for the Chinese New Year holidays. Operations will resume on 3 February 2022.

Welcome to New AAIS Member

A warm welcome to our new member: Additive Flight Solutions Pte Ltd (Ordinary member)

A joint venture between SIAEC and Stratasys, AFS provides certified aviation parts and tooling for aerospace MROs, utilising additive manufacturing.



Aviation Sustainability from an Airline Perspective 25 January 2022, 4-5 pm

AAIS cordially invites you to attend a webinar focused on Aviation Sustainability from an Airline Perspective. We are delighted to have Mr Chen Fook Ping, VP of Sustainability at Singapore Airlines, share with us the airline's sustainability efforts. This includes its carbon offset programme catered for businesses and its approach towards Sustainable Aviation Fuel. This webinar kicks off a series of Sustainability-related sessions that AAIS will be organising in the coming months.



Register

Micro-Learning Course on Drone Technology

ITE College Central is launching a Micro-Learning Course (MLC) titled Drone Technology. It is an online self-directed course that participants can access via a computer or mobile device anytime and anywhere. The entire course is about 110 mins and covers Basic knowledge of Unmanned Aerial Vehicles (UAVs), and Safety awareness in piloting drones.

This MLC is free-of-charge for the AAIS members. If you are interested, please click on the button below to register, <u>by 30 January 2022</u>. You will receive an email invite with the link to access the MLC, and will be given 2 weeks to complete the course.

Register

Aerospace Community Project: Bringing Chinese New Year Cheer to the Elderly

On behalf of the Aerospace Community, AAIS will be organising bento lunches, red packets and care packages (mandarin oranges, colouring books and pencils) for the elderly at St John's Home for Elderly Persons (approx. 80 residents) and Bright Hill Evergreen Home (approx. 240 residents).

In addition, we are excited to announce our collaboration with Vivienne Wong and Friends to also record a musical celebration of the new year for the residents of the homes. Enjoy a preview with the talented Vivienne: "Rose, Rose I love you".

We seek your generous contributions to make this happen and bring some smiles and a touch of festive cheer to the deserving beneficiaries. To make your contributions, please scan the QR code into your banking/Paynow app, enter the amount and indicate "CNY2022, your name/organization" under Bill Ref. No. If you have queries or clarifications, please contact Margaret (margaret@aais.org.sg).



Register for Singapore Airshow events!

15 TO 22 FEBRUARY 2022

In-Person and Virtual B2B Meetings
IN CONJUNCTION WITH SINGAPORE PAVILION @ SINGAPORE AIRSHOW 2022

Coordinated by

Association of Aerospace Industries (Singapore)

In conjunction with Singapore Airshow 2022, AAIS will be organising Business-to-Business (B2B) Meetings from 15 to 25 February 2022. This is a not-to-be-missed platform that will provide latitude for AAIS members and partners to explore and discuss opportunities with overseas aerospace and aviation businesses!

Both in-person and virtual meeting options will be made available for AAIS member companies and exhibitors under the Singapore Pavilion. Seize this opportunity to connect with companies we are inviting from America, Australia, Canada, France, Japan and others, and explore potential collaboration or business ventures.

<u>To participate, please</u> register your interest by 25 January 2022. A link will be sent to you to upload your company information onto our B2B (ONLIVE) platform.

Register for B2B Meetings

Singapore Aerospace Technology Leadership Forum 14 February 2022, 8.30am-1pm

The Singapore Aerospace Technology Leadership Forum is a biennial event that brings together thought leaders from leading aerospace OEMs as well as MRO companies, to share insights and discuss the directions of research and development in the aerospace industry. Co-organised by A*STAR and AAIS, this year's event will be conducted virtually with the theme: **RELAUNCHING AVIATION.**

The first of two presentations will address technologies that help companies **Position for Recovery** including increasing operational efficiency, workplace safety and product performance. The second panel will touch on **Strengthening Future-Readiness** through innovations in sustainability that address the whole aviation value chain, including aircraft, engine and component manufacturing, operations in the airports and in flight, and aftermarket MRO services.

Registration is by invitation only. Please indicate in the form that your registration was via AAIS. For information, please contact Ms Amy Fong at SATLF2022@events-sp.com.

Register

Singapore Pavilion @ Singapore Airshow 2022

Coordinated by AAIS, the Singapore Pavilion at Singapore Airshow 2022 returns again to showcase the capabilities of Singapore SMEs. We welcome you to call on the exhibitors during the Airshow and explore possibilities with them:

- ACP Metal Finishing Pte Ltd
- Airtec Corporation (Asia) Pte Ltd
- · Alpha @Tango Pte Ltd
- · Alpsun Pte Ltd
- Apps-Connect Pte Ltd
- Diamond Aviation Pte Ltd
- · Hope Technik Pte Ltd
- · Hypercoat Enterprises Pte Ltd
- · iHawk Global Pte Ltd
- Transfingo Aviation Solutions Pte Ltd
- TRD Consultancy Pte Ltd

We are expecting more exhibitors to confirm their participation in the coming weeks. If you are a Singapore SME and would like to exhibit, please contact Experia Events.

Members Only: Singapore Airshow 2022 Trade Invitations

Singapore Airshow 2022 is a by-invitation event with strict limits on the number of trade visitors. AAIS has been able to reserve a limited number of trade passes for our members and we are allocating these on a **first-come first-served** basis, **one pass per AAIS corporate member**.

We invite you to indicate your interest to us below. If you qualify for a pass, you will be sent a link and a unique code for you to complete the registration process. The last day to complete your registration with the code is **28 January 2022** and no extension will be given. For clarifications, please contact Margaret at margaret@aais.org.sg.

Trade Pass for AAIS Member

Non-members who wish to be considered for the trade pass may register your interest directly at Experia's website by clicking the banner below.



15 - 18 Feb 2022

Changi Exhibition Centre, Singapore

Recent Activities

9100-series 5-Year Review Session

The Singapore Aerospace Quality Group (SAQG), a community under the umbrella of AAIS, conducted two 9100-series standards review sessions on 11 & 12 January 2022, with the active participation of representatives from Singapore-based companies that are certified to the 9100-series quality management system standards. The participants, who represented various sub-sectors, including airframe, avionics, component, defence, engine and special processes, gave their views based on experiences from implementing the 9100 standards within their organisations.

The comments gathered during these sessions will contribute to upcoming updates to be made by IAQG. 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@aais.org.sg) to be part of the SAQG.



Congratulations Zara Rutherford!

19-year-old Zara Rutherford will very soon become the youngest woman ever to circumnavigate the globe, and the youngest person ever to fly around the world in an ultralight.

After an epic 5 month journey across 52,000km, 30 countries and 5 continents, Zara is scheduled to fly back home to Belgium in her Czech-Slovak Shark ultralight aircraft on Thursday 20 January 2022 (weather permitting)! We congratulate Zara on her amazing achievements and inspiring efforts in actively encouraging girls and young women to get involved in science, technology, engineering and mathematics (STEM) and pursuing careers in aviation.

Catch our "Singapore Stopover: Meet Zara Rutherford" webinar with Zara during her stopover in Singapore on 24 December 2021. In the session co-organised by AAIS, the Belgian embassy, the Czech Republic embassy, and Women in Aviation International SG Chapter, the intrepid teenager spoke to young men and women and aviation enthusiasts about her adventure and aspirations, sharing the challenges and wonderful experiences from her unique and daring flying expedition.



View the Webinar

Follow Zara: FlyZolo

Upcoming Industry Activities



Aviation Sustainability from an Airline Perspective

Jan 25, 2022 (4 PM - 5 PM) (GMT+8)

AAIS cordially invites you to attend a webinar focused on Aviation Sustainability from an Airline Perspective. We are delighted to have Mr Chen Fook Ping, VP of Sustainability at Singapore Airlines, share with us the airline's sustainability efforts. This includes its carbon offset programme catered for businesses, and its approach towards Sustainable Aviation Fuel. This webinar kicks off a series of Sustainability-related sessions that AAIS will be organising in the coming months.

Learn more

Register



Singapore Aerospace Technology Leadership Forum 2022

Feb 14, 2022 (9 AM - 1 PM) (GMT+8)

The Singapore Aerospace Technology Leadership Forum is a biennial event that brings together thought leaders from leading aerospace original equipment manufacturers as well as maintenance, repair and overhaul companies, to share insights and discuss the directions of research and development in the aerospace industry. This year's event will be conducted in virtual mode.

The theme of the forum is **RELAUNCHING AVIATION** and the presentations will cover two main areas. The first panel will address technologies that help companies **Position for Recovery** and to emerge from the downturn stronger. The technologies will focus on increasing operational efficiency, workplace safety and product performance to safeguard against future challenges.

The second panel will touch on **Strengthening Future-Readiness** of the industry and technologies that help companies achieve long-term sustainable growth. Innovations in sustainability should address the whole aviation value chain, including aircraft, engine and component manufacturing, operations in the airports and in flight, and aftermarket MRO services.

Learn more

Register

15 - 18 Feb 2022 Changi Exhibition Centre Singapore

Singapore Airshow 2022: Singapore Pavilion

Exhibit at the Singapore Pavilion coordinated by AAIS

Feb 15 - 18, 2022 (GMT+8)

INDICATE YOUR
INTEREST TO VISIT!

Singapore Airshow returns from 15 to 18 February 2022 at Changi Exhibition Centre, Singapore. A key event in the global aviation calendar, Singapore Airshow 2022 will include an exhibition, by-invite-only forums, flying displays and static displays. Key participating exhibitors will include Airbus, Bell, Boeing, Collins Aerospace, Commercial Aircraft Corporation of China, Gulfstream, Honeywell, Israel Aerospace Industries, Leonardo, Lockheed Martin, Rolls-Royce, ST Engineering and Textron Aviation.

With COVID-19 disrupting global economies, recovery is key in every leader's agenda. Together with FlightGlobal, Singapore Airshow 2022's Aviation CEO Forum will bring together aviation industry leaders to discuss the industry's recovery, business resilience, balance sheet rebuilding and network and fleet development.

The aviation industry is confronted with an urgency to achieve net zero carbon emissions by 2050. In the Sustainable Aviation Forum, held in partnership with Alton Aviation Consultancy, participants will deep-dive into the challenges and opportunities within sustainable aviation. This includes project trials, technological innovations, and collaborations in research and development.

Learn more

Register

MRO Americas 2022 (Overseas Business Mission) 26 - 28 April 2022 - Dallas, Texas, USA

AAIS is exploring participation at MRO Americas 2022 from 26 to 28 April 2022 in Dallas, Texas. MRO Americas is the world's largest MRO show attracting over 15,000 attendees. We wish to encourage companies to tap into a recovering aerospace market by exhibiting in a hosted Singapore Pavilion, with the support of a grant from Enterprise Singapore (subject to a minimum of 6 exhibiting companies).

The exhibition package cost **US\$2,500** and includes the following:

- A 3-sqm carpeted Pod with lights, an electric socket, a stool, a locking cabinet, and graphic
- Dedicated pavilion co-ordinator to manage onsite events & offer meeting facilities for exhibitors
- Full 500-word entry in the digital program book listing on the website

Please drop an email to Margaret Chong at margaret@aais.org.sg to express interest in this excellent opportunity to showcase your capabilities at the world's largest MRO show.



We are pleased to announce the inaugural course under the ambit of the AAIS-ASTA Special Process Training Programme for the aerospace industry: **NDT - Penetrant Inspection Applications For Aerospace Manufacturing, 29 March to 1 April 2022.**

This course covers all fundamental aspects of the penetrant inspection process for utilisation in accordance with aerospace industry standards and requirements. It provides guidance and important information on how this special process technique can be properly and effectively carried out, covering aerospace industry standards and requirements, competency in inspection, process control, quality assurance and personnel qualification requirements. The course includes 8 hours of practical training with actual/practical on process controls, inspection, and evaluation of discontinuities. It will also equip attendees with proficiency and competency to meet NAS410 & Nadcap Accreditation training requirements.

Find Out More

IRCA ISO 9001:2015 Lead Auditor Training

Date: 14 to 18 February 2022 Type: Classroom Training

This five-day course covers ISO 9001:2015, a standard that sets out the requirements for a quality management system. Learn about good management practices that can help businesses and organisations become more efficient and improve customer satisfaction.

Find out more

EASA Part 21 Subpart J Design Organisation Approval

Date: 21 to 24 March 2022 Type: Virtual Instructor-Led Training

EASA Part 21 Subpart J details the elements required of a design organisation in order to hold an EASA Design Organisation Approval (DOA). The course will discuss in general terms the legal and regulatory system, as defined through (EU) 2018/1139, and in detail (EU) 748/2012.

Find out more

AS 9100:2016 Internal Auditor Course

Date: 24 & 25 February 2022 Type: Virtual Instructor-Led Training

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 Organisations).

Find out more

Introduction to Pyrometry AMS2750F

Date: 28 & 29 March 2022 (new dates)

Type: Classroom Training

This course offers a full examination of the current pyrometry requirements for heat treatment equipment in Aerospace, based on SAE's AMS2750 specification.

Associated requirements, and what a heat treater will need to consider and implement to ensure compliance will be covered.

Find out more

CERTIFIED QUALITY ENGINEER For Aerospace

A collaboration to nurture aerospace quality professionals

2ND INTAKE: 1 MARCH 2022



Explore our Services



Create an account on our Membership Management Platform to enjoy benefits.

Go to the link below, create an account and setup your profile. Thereafter, you will be able to login to view and manage your:

- Membership information
- Newsletters Subscriptions
- Events
- Member Directory

https://aais.glueup.com/register/by-email/





Day Pass for Runway21 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.



www.aviationdirectory.biz

Contact Ms Agnes Chua, Director - Sales & Marketing / Head - Publications Mobile: +65 9182 8161 • Tel: +65 6922 1788

Email: adsales@aais.org.sg











Share:

























