

AAIS Updates: 19 November 2020



Message from AAIS President

In a recent message to members and partners, AAIS President Philip Quek reviewed some of the Association's key activities in 2020, responses to the COVID-19 pandemic, as well as plans for the road ahead.

President sought the continued support and active participation of members. We welcome feedback, ideas and suggestions via **covidtaskforce@aais.org.sg**.



View the Full Letter

Aerospace Community Supports #CerebralPalsySG

'Twas a night to remember for children from the **Cerebral Palsy Alliance Singapore (CPAS)** as they enjoyed an early Christmas celebration and a special ride to see the Christmas light-up along Orchard Road. Held on 17 November, this annual event was proudly organised by the **Aerospace Partners Golf Tournament (APGT)** committee with the support of AAIS and the Institution of Engineers Singapore (IES).





The aerospace community has been supporting CPAS for many years through the annual golf tournament organised by APGT and AAIS in August. The golf event this year had to be cancelled due to COVID but we are committed to continue showing our support to the community. The APGT has created an **online campaign to raise funds for CPAS'** programmes and needs. We invite all from the aerospace community to donate generously. All donations will qualify for tax-exemption up to 250%.

Contribute to CPAS

ICAO Resources: Restarting International Air Travel

The International Civil Aviation Organisation (ICAO) Council Aviation Recovery Task Force (CART) was established to provide practical, aligned guidance to governments and industry operators in order to restart the international air transport sector and recover from the pandemic on a coordinated global basis. To this end, CART has published several documents for restart and recovery.

The CART recommendations and guidelines will be continuously reviewed and updated based on the latest medical and operational advice, and are intended to harmonise with COVID-19 recovery roadmaps currently established by states, regions, or industry groups. Please view the links below for your information.







Contributing to Safe Resumption of Air Travel

As Singapore explores the gradual reopening of its borders and moves towards the restoration of international airlinks, AAIS would like to take stock of how members can support. We invite you to tell us more about any resources you may have (tools, services, products or network) that can contribute towards a safe re-opening of air travel. We also plan to feature this in our **Asia-Pacific Aviation Directory**.

Submit Information

Updated Reference on Free Trade Agreements and Digital Economy Agreements

The Ministry of Trade & Industry has published a booklet providing an updated overview of Free Trade Agreements (FTAs) and Digital Economy Agreements (DEAs). It features the key benefits of FTAs and DEAs and also has a step-by-step guide on how businesses can tap on FTAs.

Click to View (MTI)

UPCOMING INDUSTRY ACTIVITIES



TR 78: 2020 - Building Facade Inspection Using Unmanned Aircraft Systems (UAS)

Nov 25, 2020 (10 AM - 12 PM)

The Building Façade Inspection using Unmanned Aircraft Systems (UAS) Working Group under the purview of the Manufacturing Standards Committee has developed a new Technical Reference (TR) entitled "TR 78: 2020 - Building facade inspection using unmanned aircraft systems (UAS)". The TR provides a set of non-exhaustive specifications for the use of UAS to conduct inspection of existing building facades. It covers the phases starting from preparation, stakeholder approvals, execution and up to post-flight data processing and report generation.

Join us at this workshop to learn more from UAS experts about the development of TR 78: 2020 and how you can

apply it at your workplace. Additionally, you will also have the opportunity to provide feedback on TR 78 : 2020.

Learn more

Register



AAM Webinar Series - Session 2: Urban Planning and Infrastructure for Advanced Air Mobility

Nov 26, 2020 (4 PM - 5:30 PM)

Singapore is a highly urbanised country with a population density of more than 8000 people per sq km. It is also a major air hub with a small and congested airspace. This presents unique conditions for the implementation of Advanced Air Mobility (AAM) systems.

Join us for this webinar to learn about AAM for Singapore. Speakers will include:

- Mr Vicente GUALLART, CEO at Guallart Architects, Founder of Institute for Advanced Architecture of Catalonia
- Mr Ilya KHANYKOV, Executive Advisor, McFly.aero
- Mr Kim SILANDER, Founder, Independent Business Group
- Dr Anshuman TRIPARTHI, Programme Director, Future Mobility Systems at Energy Research Institute @ NTU

Learn more

Register



AAM Webinar Series - Session 3: Airspace Design and Management for Advanced Air Mobility

Dec 3, 2020 (4 PM - 5:30 PM)

Globally, a large number of electric vertical takeoff and landing vehicles (eVTOL) are being developed and AAM systems are expected to provide safe and scalable commercialisation of flight services. Applications span across cargo delivery, law enforcement and medical rescue solutions, as well as augmenting private and public transport systems.

Join us for this webinar to learn about airspace design & management for AAM. Speakers will include:

- Mr Daniel HONAKER, Head of International Implementation, OneSky
- Dr John WANG, Professor, Air Traffic Management Research Institute (ATMRI)
- Dr Ayhan KAMIL, Chief Commercial Officer, Astra UTM
- Mr Kim SILANDER, Founder, Independent Business Group

Learn more

Register



AAIS End of Year Virtual Networking

Dec 11, 2020 (4 PM - 5 PM)

It's finally time to bid adieu to 2020! And what a year it has been!

AAIS members, the Singapore UAS Community and partners are warmly invited to this end-of-year virtual networking event! Join us as we say farewell to 2020, and look forward to a brighter year ahead. Grab a drink, unwind, and kickstart the end-of-year festivities and spark the Christmas mood with us! Reconnect with industry colleagues and meet new faces, too!

Learn more

Register

Nadcap Checklist Review – Heat Treating

Date: 3 & 4 December 2020 Type: Classroom Training

This course provides a complete overview of Nadcap requirements related to Heat Treating. Conducted by subject experts, the course addresses the current version of the checklist and any significant changes would be clarified. Course participants will have the opportunity to ask questions, at any time and on any subject related to Nadcap and the Heat Treating accreditation process.

Find Out More

Effective Event Investigation Training

Date: 12 to 15 January 2021 Type: Virtual Training

This is a modular course developed to assist Maintenance Error Investigators determine the root cause of maintenance errors within the workplace. Attendees will gain the ability to conduct investigations based on Boeing's Maintenance Error Decision Aid (MEDA), which will greatly contribute to the Approved Maintenance Organisations' safety and efficiency standards.

Find Out More

Fundamentals of Aerospace Quality Management System

Date: 25 to 27 January 2021 Type: Virtual Training

This course provides an introduction to the Aerospace Quality Management System (AQMS) with reference to aviation regulations and aerospace requirements. Best practices will be discussed and the practical implementation of a quality management system explored. Learn about effective Quality Management System, and addressing Quality Escapes, Human Factors, Risks and Quality Costs.

Find Out More

Certified Quality Engineer for Aerospace (CQEA)

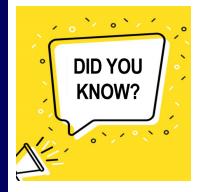
Date: From 9 March 2021 Type: Classroom Training

This course aims to equip participants with a complete set of tools and techniques for control and improvement of product quality, reliability and safety. It covers the implementation of an effective quality control system as well as experimental design for investigation and quality improvement. The course also covers management planning, inspection and testing.

Find Out More

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