AEROSPACE

SUPPLEMENT

SINGAPORE PAVILION | SINGAPORE AIRSHOW 2022



Co-ordinated by:



Supported by:





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SINGAPORE PAVILION | WELCOME MESSAGE



The aerospace industry is starting to emerge from a historic crisis brought about by the COVID-19 pandemic. It will still be another tough year for most businesses. But air cargo has recovered and to a large extent, so as domestic air travel. Having spent much of the last two years restructuring and preparing for the future, businesses are eager to emerge from the pandemic and showcase their new products and services.

At Singapore Airshow 2022, the Singapore aerospace industry is keen to welcome old friends, new business contacts and fresh opportunities. We have navigated many uncertainties to get here and are looking forward to the show.

We welcome you to explore possibilities with us at the Singapore Pavilion!

Sia Kheng Yok
Chief Executive
Association of Aerospace
Industries (Singapore)

Co-ordinated by:

Association of Aerospace Industries AAIS (Singapore) Supported by:





ENTERPRISE SINGAPORE

Enterprise Singapore is the Singapore government agency championing enterprise development. It also supports the growth of Singapore as a hub for global trading and startups.

The agency attracts global commodities traders to establish their global or Asian home base in Singapore. Today, Singapore is a leading global trading hub with a complete ecosystem for the energy, agri-commodities and metals & minerals trading clusters. Singapore is also home to many global enterprises, startups and investors that operate in its robust pro-enterprise environment.

Enterprise Singapore builds trust in Singapore's products and services through quality and standards. Renowned for their dedication to quality and innovation, Singapore companies make ideal business partners.

With Enterprise Singapore's global network in over 35 locations spanning many developed and emerging markets, it connects businesses with relevant Singapore companies for their business expansion.

Visit www.enterprisesg.gov.sg for more information

JTC

JTC is the government agency championing sustainable industrial development. Together with our partners, we masterplan clean, green and smart estates as attractive destinations for talent and the community. We also drive innovation in the Building and Infrastructure sector.

For more information on JTC, visit www.jtc.gov.sg







ACP METAL FINISHING PTE LTD

ACP Metal Finishing Pte Ltd is an established surface finishing company serving the industries for 40 years. ACP is a major player for surface finishing supporting both the aerospace OEM and MRO companies. ACP is an approved supplier to esteemed companies such as Boeing, Collins Aerospace, Eaton, GE, Honeywell, Meggitt, Moog, Parker, Pratt and Whitney and Thales. ACP is also a certified repair station by the Civil Aviation Authority of Singapore (CAAS), the US Federal Aviation Administration (FAA) and the European Union Aviation Safety Agency (EASA).

Areas of Expertise:

- · Various types of anodizing
- Plating of electroless nickel, chrome, cadmium, electrolytic nickel, silver and tin
- Painting of primer, top coat and dry film lubricant
- Non-destructive testing of MPI, FPI, ET and UT.

Certifications:

- ISO 9001:2015 OMS
- AS 9100D QMS
- SAR 145 by CAAS (AWI/204)
- FAR 145 by FAA (OXQY401Y)
- EASA 145D1 Certification by EASA (EASA.145.0906)
- Nadcap Chemical processing
- · Nadcap NDT

Address: 6 Joo Koon Circle Singapore 629037

Website: www.acpanode.com.sg

Contact:

Koh Chan Seng Business Development Manager (0) +65 6896 9573 (M) +65 9627 8393

(E) cskoh@acpanode.com.sg

A-C14



AIRTEC CORPORATION (ASIA) PTE LTD

Airtec Corporation designs, manufactures and distributes digital tyre inflation systems to over 120 countries in the world. As a global leader, we focus on innovation to ensure we continuously deliver new and innovative products. Our inflators are known for its accuracy, durability and ease of use.

Airtec products are manufactured in Singapore, to ISO 9001:2015 quality standards and is accredited by SGS International Certification Services Singapore Pte Ltd. Our digital tyre inflation systems are used in aviation, automotive, military, transport, retail petroleum and motorsports industries.

Areas of Expertise:

- Over 25 years of experience in the design, development and manufacturing of Digital Tyre Inflation Systems.
- Airtec Digital Tyre Inflators are manufactured in Singapore

Certifications:

ISO 9001:2015



Address: 67 Ubi Crescent #01-02 Singapore 408560

Website: www.airtecasia.com

Contact: M.C. Loh General Manager (O) +65 6741 3211 (E) info@airtecasia.com







ALPSUN PTE LTD

Alpsun Pte Ltd was established to meet the accelerated demand in the Military, Homeland Security and Aviation markets in the Asia Pacific region. We constantly build up our network, offering our consultancy, engineering services and establish relationships with renowned OEMs e.g. Leonardo, L3 Harris- WESCAM, Honeywell, E.R.A, SiATM. In January 2022, we set up APOGEE APAC Pte Ltd to launch a series of products, focusing on Lithium-ion Phosphate Battery solutions to address the fast growing green energy space i.e. Battery packs, Uninterrupted Power Supply and customised solutions in the Military, Security, Telecommunication, Commercial and sustainable energy storage segments.

Areas of Expertise:

- Consultancy
- Engineering & Maintenance Support
- Aftersales market sales for aviation spares and components
- Customised Lithium-ion Phosphate battery solutions

Certifications:

- ISO 2015:9001
- · BizSafe 3 certified
- · TRACE certified

Address: 150 Sims Drive #07-00 Singapore 387381

Contact: Teng Soon Chong General Manager (O) +65 6262 6419 (E) tengsc@alpsun.com.sg





APPS-CONNECT PTE LTD

Apps-Connect, as the name suggests, aims to connect companies with applications that are niche to various industries, putting these companies at the forefront with an edge over their competitors. Apps-Connect offers solutions to the aerospace, consumer, industrial, medical, military and security markets around the world so that their customers can stay engaged within the IoT arena and keep up with the emergence of disruptive technologies.

Address: Blk 7 Kallang Place #03-04 Singapore 339153

Website: www.apps-connect.com.sg

Contact: *T L Chua Founder* (0) +65 6513 2341

(E) tlchua@apps-connect.com.sg







CBMM SUPPLY SERVICES AND SOLUTIONS PTE LTD

KeepFlying® is a data science as a service Financial Twin platform that uses explainable AI and advanced ML techniques against your Assets and MROs historic & dynamic airworthiness, maintenance and operational data to accurately forecast cashflows, revenue potential.

Areas of Expertise:

- Data Wrangling Historic & Dynamic Airworthiness
 & Operational data
- Hangar / Shop Visit Profitability Data Models (Aircraft / Engine specific)
- · Remaining Useful Life & Residual Value Simulator
- · Aircraft / Engine Redelivery Models
- · Portfolio Cashflow Models



Address: GH 20 #03-38 5 Tampines Central 6 Singapore 529482

Website: www.keepflying.aero

Contact:

Sudarsan Lakshmikumar Chief Technical Officer (O) +12 01 4900 206 (M) +65 9632 3483 (E) sudarsan@keepflying.aero

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DIAMOND AVIATION PTE LTD

Established since 2011, Diamond Aviation has witnessed rapid growth in the sales and leasing of multiple large assets and component packages. Major assets available for lease include Aircraft, Engines and Landing Gear Sets for B737s, A320s, A330s & A340s. We also continually look for profitable teardown candidates; aircraft, engines and landing gears.

As a Part 21 approved Design Organisation Approval (DOA) company, we have capabilities for design engineering of aircraft parts.

Areas of Expertise:

- Lease/Teardown Aircraft, Engines and Landing Gears
- · Design engineering of aircraft parts

Certifications:

- Civil Aviation Authority of Singapore (CAAS) Part 21 DOA (Design Organization Approval)
- ISO9001:2015
- ISO14001:2015
- FAA AC-56 organization

Address: 47E Tuas South Ave 1, Tuas Cove Industrial Centre Singapore 637243

Website: www.diamond-aviation.com

Contact: Claire Zhang Manager (O) +65 8509 8603 (M) +65 8457 1072

(E) clairezq@diamond-aviation.com







HOPE TECHNIK PTE LTD

HOPE Technik, a Singapore-proud engineering company, has been evolving the industry landscape with its technological innovations since 2006.

Together with a team of dedicated engineers and technical personnel, HOPE Technik is committed to deliver innovative products and solutions, translating concepts into reality.

Areas of Expertise:

- Defence Equipment
- Rapid Prototyping
- Conceptual Design
- Emergency Fighting Vehicles

Certifications:

- ISO 13485 : 2016
- ISO 9001: 2018
- HCP (Human Capital Partnership) under TAFEP (MOM)
- BizSafe 3 (Next audit to be completed by Jan 2022)



Address: 6 Penjuru Close Singapore 608614

Website: www.hopetechnik.com

Contact: Joni Chen Marketing Lead (M) +65 9179 0693 (E) joni.chen@hopetechnik.com





HYPERCOAT ENTERPRISES PTE LTD

Hypercoat Enterprises Pte Ltd was incorporated in April 1985. Amidst many challenges and driven by optimism and the ambition to be a significant player in the field of aviation supply, the company has grown from strength to strength, representing more than 50 vendors from USA and Europe and serving their interests worldwide through our sales offices in Singapore, Malaysia, China, India, United Arab Emirates, America, Europe, Chile & South Africa.

Areas of Expertise:

- Aircraft systems and spares for airframe and engine
- · Aircraft coatings and chemicals
- · Interior furnishing and refurbishing
- · Aerospace composites
- In-flight services entertainment and consumables.
- Cargo, ground and workshop equipment

Certifications:

- AS9120 Rev. B
- ISO 9001:2015
- ASA100
- bizSAFE 3
- Civil Aviation Authority Singapore (CAAS)



Address: 1 Loyang Way 6 Singapore 507076

Website: www.hypercoat.com.sg

Contact: Hassan Othman General Manager (O) +65 6542 8989 (M) +65 9621 7712 (E) hassan@hypercoat.com.sg







IHAWK GLOBAL PTE LTD

IHAWK Global is a team of experienced and talented individuals in the field of design and manufacturing of Unmanned Aerial Vehicle for the domains of Maritime Logistics, Maritime container inspection and Fire-fighting etc.

Our goal is to accelerate the adoption of sustainable energy in the industries we serve. Our core strengths are combining attractive looking design, to industrially functioning products that our clients will be able to utilise in meeting their needs. We believe industrial products can look attractive at the same time to meet all requirements set out in the design stages.

Areas of Expertise:

- · Maritime Logistic drone
- · Maritime Container Inspection drone
- · Firefighting drone
- · Urban Mobility



Address: 1 Kaki Bukit Road 1 Enterprise One #02-09 Singapore 415934

Website: ihawkglobal.com

Contact: Alexis Prakash

Engineering Project Manager (M) +65 9649 1595

(E) alexis.prakash@ihawkglobal.com





TRANSFINGO AVIATION SOLUTIONS PTE LTD

TransFingo Aviation Solutions (TAS) helps airlines and MRO companies to optimize aircraft inventory holding cost while reducing aircraft/component down time and without compromising airworthiness quality by supplying used serviceable materials. TAS is also a manpower supplier and in the businesses of consulting & business process outsourcing, with more services constantly being added into our portfolio. Our team consists of industry veterans who have served major airline/MRO/OEM companies for more than 30 years.

Areas of Expertise:

- Supply of used serviceable materials
- Supply of aircraft expendables
- Executive placement search and skilled manpower outsourcing
- Consultancy and Advisory Services
- Business Process Outsourcing

Certifications:

- AS9120:B
- ISO 9001:2015

Address: 114 Lavender Street CT Hub 2 #07-75 Singapore 338729

Website: www.transfingo.com/aviation/

Contact: Tay Zhu Fei Managing Director (O) +65 6741 7108 (E) zhufei_tay@transfingo.com



SINGAPORE PAVILION | EXHIBITOR LISTING

Additive Manufacturing

HOPE Technik Pte Ltd

Aircraft Ground Support Equipment

Airtec Corporation (Asia) Pte Ltd Hypercoat Enterprises Pte Ltd

Aircraft Interiors

Hypercoat Enterprises Pte Ltd

Avionics

Hypercoat Enterprises Pte Ltd

Certification & Consultancy

Diamond Aviation Pte Ltd TransFingo Aviation Solutions Pte Ltd

Components

Alpsun Pte Ltd Hypercoat Enterprises Pte Ltd

Composites

HOPE Technik Pte Ltd Hypercoat Enterprises Pte Ltd

Defence & Military Products & Services

Alpsun Pte Ltd

Distributor of Aircraft Parts & Equipment

Diamond Aviation Pte Ltd Hypercoat Enterprises Pte Ltd TransFingo Aviation Solutions Pte Ltd

Digital Tyre Inflation System

Airtec Corporation (Asia) Pte Ltd

General Stockist

Diamond Aviation Pte Ltd TransFingo Aviation Solutions Pte Ltd

Industry Association

Association of Aerospace Industries (Singapore)

Inspection and Testing

ACP Metal Finishing Pte Ltd Diamond Aviation Pte Ltd

Leasing/Teardown Large Assets

Diamond Aviation Pte Ltd

Lithium-ion Phosphate Battery

Alpsun Pte Ltd

Logistics/ Cargo

iHawk Global Pte Ltd Hypercoat Enterprises Pte Ltd

Maintenance, Repair & Overhaul services

ACP Metal Finishing Pte Ltd Diamond Aviation Pte Ltd Hypercoat Enterprises Pte Ltd

Manpower Suppliers

TransFingo Aviation Solutions Pte Ltd

Non-Destructive Testing

ACP Metal Finishing Pte Ltd

OEM

HOPE Technik Pte Ltd.

Paints

Hypercoat Enterprises Pte Ltd

Precision Machining

HOPE Technik Pte Ltd

Research & Development

HOPE Technik Pte Ltd

Robotics & Automation

HOPE Technik Pte Ltd iHawk Global Pte Ltd

Software Systems and Applications

Apps-Connect Pte Ltd

Surface Treatment

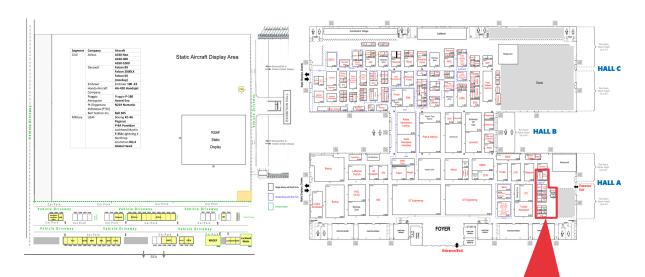
ACP Metal Finishing Pte Ltd

Unmanned Aircraft Systems

Association of Aerospace Industries (Singapore) iHawk Global Pte Ltd



SINGAPORE PAVILION | FLOORPLAN & LAYOUT



EXHIBITORS

A-C11	ACP Metal Finishing Pte Ltd
A-C14	Airtec Corporation (Asia) Pte Ltd

A-D12 **Alpsun Pte Ltd**

A-C15 **Apps-Connect Pte Ltd**

A-C01 **Association of Aerospace Industries (Singapore)**

A-C13 **CBMM Supply Services and Solutions Pte Ltd**

A-D16 **Diamond Aviation Pte Ltd**

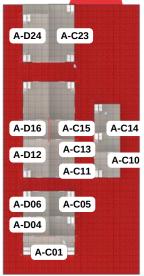
A-C23 **Hope Technik Pte Ltd**

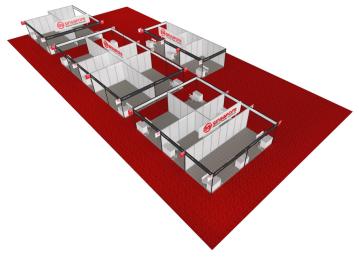
A-D24 **Hypercoat Enterprises Pte Ltd**

A-D04 iHawk Global Pte Ltd

A-D06 **TransFingo Aviation Solutions Pte Ltd**

PLAN VIEW





Meeting Pods A-C05 & A-C10





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 aerospace hub. Its vision is "An Innovative Aerospace Community for a Sustainable Future."

AAIS represents companies involved in aviation, aerospace and unmanned aircraft systems, including maintenance, repair and overhaul (MRO), manufacturing, parts distribution, research & 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 information, visit www.aais.org.sg.



SINGAPORE PAVILION SINGAPORE AIRSHOW

