

ONEAVIATION CAREERS 2023

4 - 5 August 2023 | 9:30am - 5:30pm
Suntec Convention Hall 404 & 405

Programme Booklet



Organised by:

CAAS
Civil Aviation Authority of Singapore

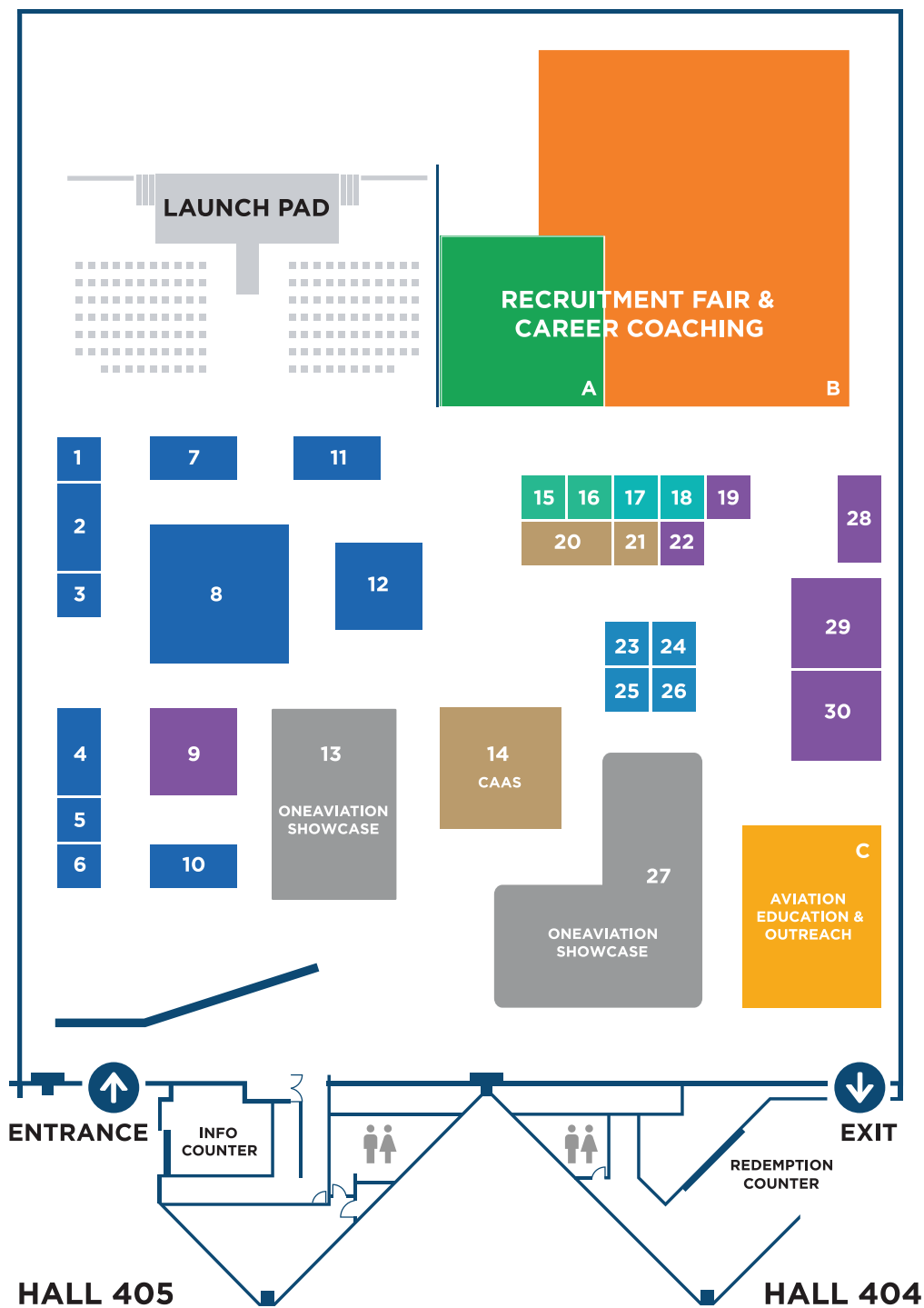
In Partnership With:

we2i
Employment and Employability Institute

ntuc
National Trades Union Congress

wsg Workforce
Singapore

DIRECTORY



Legend

- | | |
|--------------------------|------------------------------------|
| ● Airport & Airlines | ● OneAviation Showcase |
| ● Air Cargo | ● Government & Supporting Services |
| ● Aerospace | ● Career Coaching |
| ● Air Traffic Management | ● Recruitment Fair |
| ● Unmanned Systems | ● Aviation Education & Outreach |

EXHIBITORS

AIRPORT & AIRLINES

SCOOT	1
DNATA SINGAPORE	2
JETSTAR ASIA	3
SINGAPORE AERO SUPPORT SERVICES	4
LOTTE DUTY FREE SINGAPORE	5
IMMIGRATION & CHECKPOINTS AUTHORITY	6
CHANGI AIRPORT GROUP	7
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AIR TRAFFIC MANAGEMENT

INMARSAT	15
SAAB SINGAPORE	16

UNMANNED SYSTEMS

GARUDA ROBOTICS	17
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ONEAVIATION SHOWCASE

INNOVATING AT THE FOREFRONT OF AVIATION	13
• AIR TRAFFIC MANAGEMENT	
• UNMANNED SYSTEMS	
SUSTAINABLE AIR HUB	13
TRANSFORMING AIRPORT OPERATIONS	27

GOVERNMENT & SUPPORTING SERVICES

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WOMEN IN AVIATION INTERNATIONAL SINGAPORE	20
NATIONAL TRADES UNION CONGRESS	21

CAREER COACHING & RECRUITMENT FAIR

CAREER COACHING	A
RECRUITMENT FAIR	B

AVIATION EDUCATION & OUTREACH

INSTITUTE OF TECHNICAL EDUCATION COLLEGE EAST	C
NGEE ANN POLYTECHNIC	
REPUBLIC POLYTECHNIC	
SINGAPORE POLYTECHNIC	
TEMASEK POLYTECHNIC	
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	
NANYANG TECHNOLOGICAL UNIVERSITY	
SINGAPORE INSTITUTE OF TECHNOLOGY	
SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN	
NATIONAL YOUTH COUNCIL	
SINGAPORE SCOUT ASSOCIATION	

DAY 1

FRIDAY, 4 AUG

Thematic Talks

1:00pm - 2:00pm

Airside and Cargo Operations

Like clockwork: The World below the Wing

Curious about the buzz that goes on below the wing, as you look out of your aircraft window? Airside operations comprise complex and overlapping processes, which require strong command and control, and close coordination among the different airport stakeholders.

Listen to our panellists share their perspectives on the full spectrum of airside ground handling and aircraft handling operations, which range from baggage operations to technical handling of aircraft, aircraft line maintenance, cargo operations and air express services.

Together, it all comes together like clockwork, to ensure smooth and seamless operations for passengers as well as air cargo.

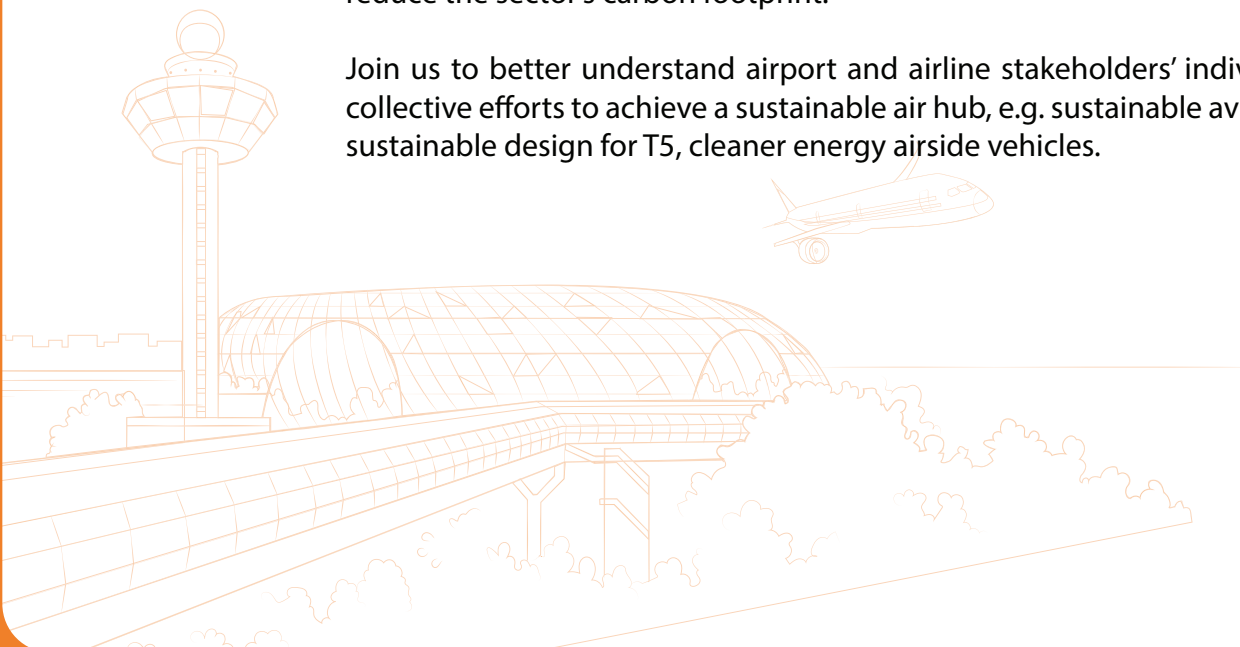
2:00pm - 3:00pm

Sustainability

Decarbonising the Future of Aviation

Decarbonisation has been identified as a realistic way forward to address the greatest existential threat of our time, climate change. As we rebuild our air hub, sustainability will be a key priority and decarbonisation will be a major initiative. CAAS plans to publish the Sustainable Air Hub Blueprint later this year, with tangible sustainability initiatives and decarbonisation pathways to reduce the sector's carbon footprint.

Join us to better understand airport and airline stakeholders' individual and collective efforts to achieve a sustainable air hub, e.g. sustainable aviation fuel, sustainable design for T5, cleaner energy airside vehicles.



DAY 1

FRIDAY, 4 AUG

Thematic Talks

3:30pm - 4:30pm

Technology

New Frontiers for Aviation Technology

As air travel recovers from the COVID-19 pandemic, one key focal area for international aviation, including companies, governments and the International Civil Aviation Organisation (ICAO), is innovation.

Innovation allows the aviation sector to leverage technology, in digitalization, automation, big data, artificial intelligence, machine learning and robotics, to transform the travel experience, introduce new products and services, lower cost, overcome manpower challenges, land and airspace constraints and achieve sustainability goals.

Come hear from our panel of industry experts on their experiences and perspectives in leveraging digital technology and automation to enhance business operations, and the exciting opportunities that the aviation sector has to offer as it becomes increasingly innovation focused.

4:30pm - 5:30pm

Service

The OneChangi Experience at the World's Best Airport

Changi Airport is more than just a gateway to the world, it is a showcase of seamless operations, symbol of service excellence and shining testament to Singapore's commitment and pursuit of excellence.

Join us in our candid chat with key service professionals as they share their breadth of service experience, training requirements and challenges faced in their continuous pursuit to uphold the Singapore OneAviation Experience at the World's Best Airport.



MEET THE SPEAKERS

Airside and Cargo Operations

Like clockwork: The World below the Wing



Ling Ming Koon

Group Senior Vice President,
Airport Operations Policy &
Business Continuity Planning
[Moderator]

Changi Airport Group



Jimmy Ler

Honorary Treasurer

Singapore Air cargo
Agents Association



Ahmet Demir

Cargo Operations Manager

dnata Singapore



Chan Yee Lin

Head, Ramp Services
(Customer Airlines /
Freighter Ops)

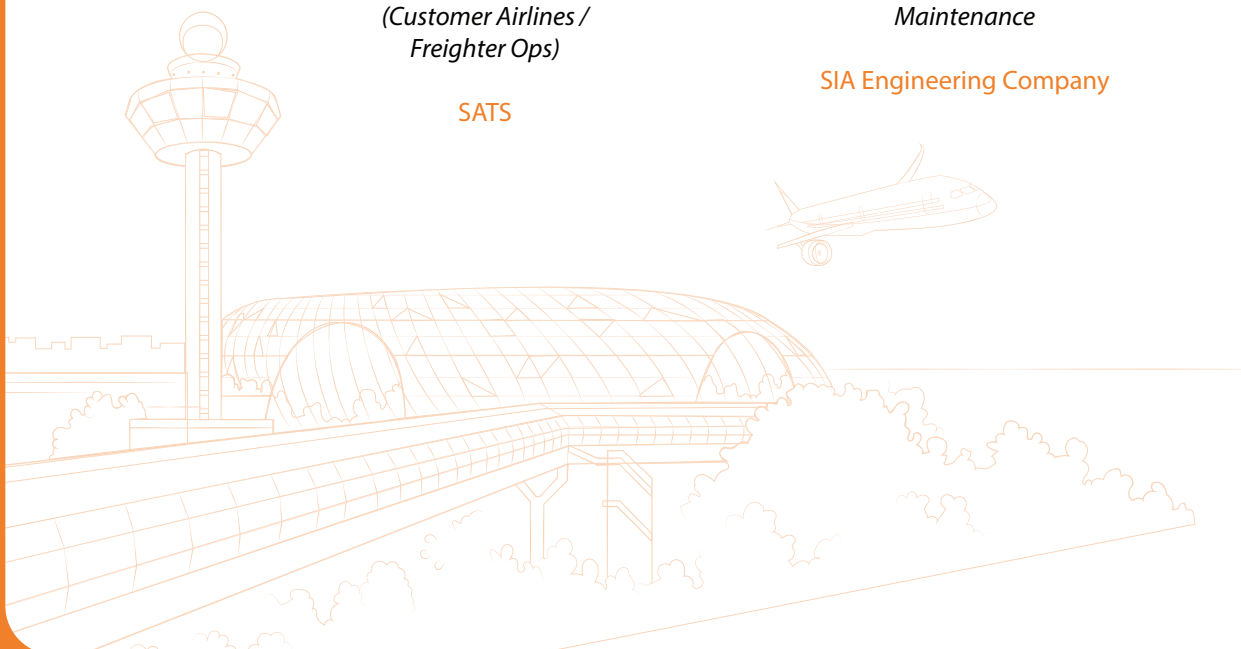
SATS



Uthayan Sritaran

Vice President, Line
Maintenance

SIA Engineering Company



Sustainability

Decarbonising the Future of Aviation



Daniel Ng
Chief Sustainability Officer
[Moderator]

Civil Aviation Authority
of Singapore



Jacqueline Lam
Regional Lead for Sustainability

Boeing



Chris Lee
Ecosystem Architect &
Digital Innovation Developer

Thales



Sami Jauhiainen
Vice President, APAC

Neste



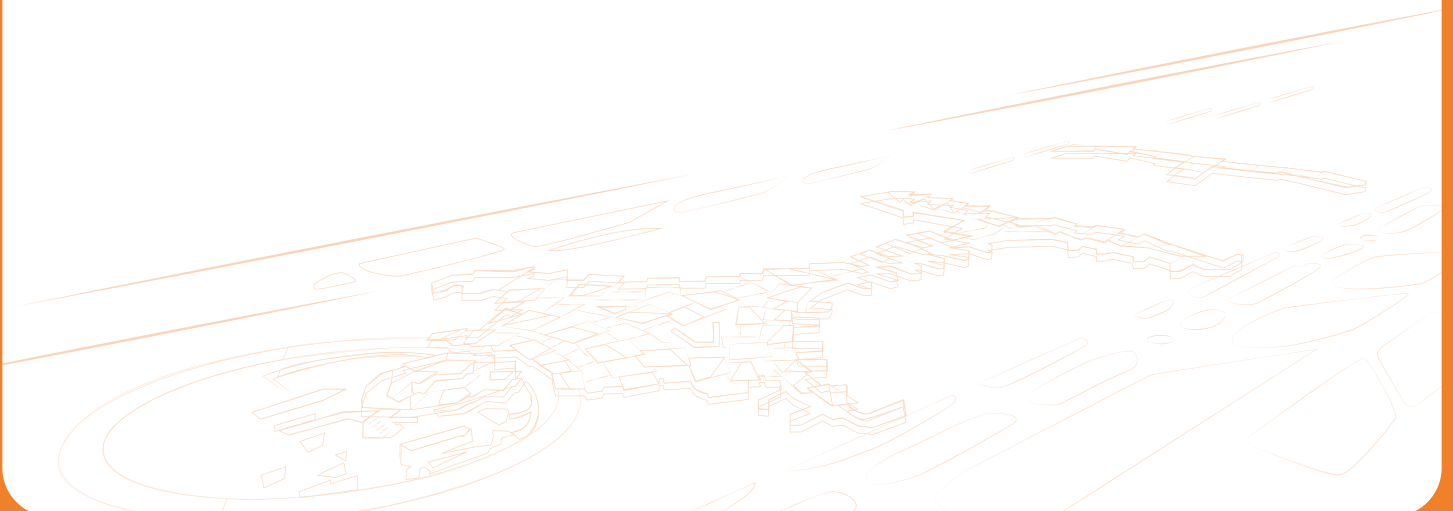
Spencer Low
Chief Sustainability Officer

SATS



Stephen Leung
Manager, Sustainability

Singapore Airlines



Technology

New Frontiers for Aviation Technology



Tan Kah Han
Chief Technology Officer
[Moderator]

Civil Aviation Authority
of Singapore



Poh Li San
Senior Vice President
Changi East Specialised Systems

Changi Airport Group



**Gabriel
Mesquida-Masana**
Chief Product Owner

Thales



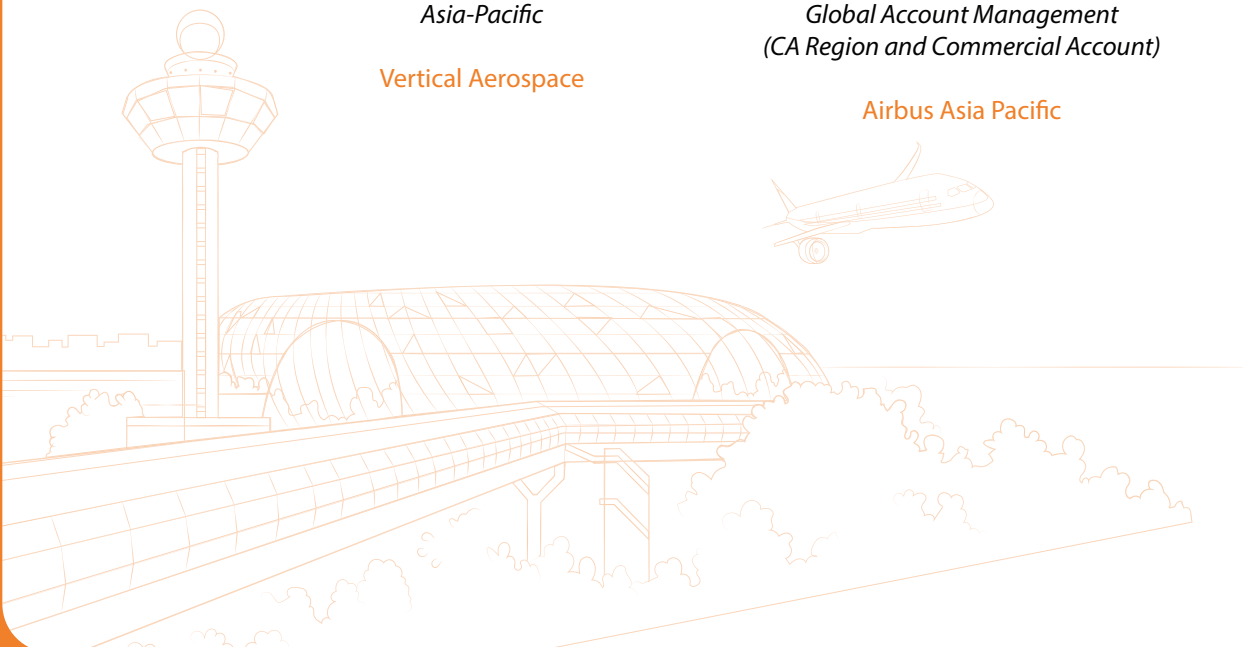
Derek Cheng
Head of Commercial
Asia-Pacific

Vertical Aerospace



Sarah Lee
Head of Strategy &
Global Account Management
(CA Region and Commercial Account)

Airbus Asia Pacific



Service

The OneChangi Experience at the World's Best Airport



Eileen Oh

*General Manager,
Quality Service Management,
Airport Operations Services
[Moderator]*

Changi Airport Group



Sharifah Azzah

*Senior Manager,
Quality & Premium Services*

SATS



Wu Weiren

*Senior Manager,
Certis Aviation Security*

Certis Group



Teo Seng Choke

Senior Manager SIN Hub

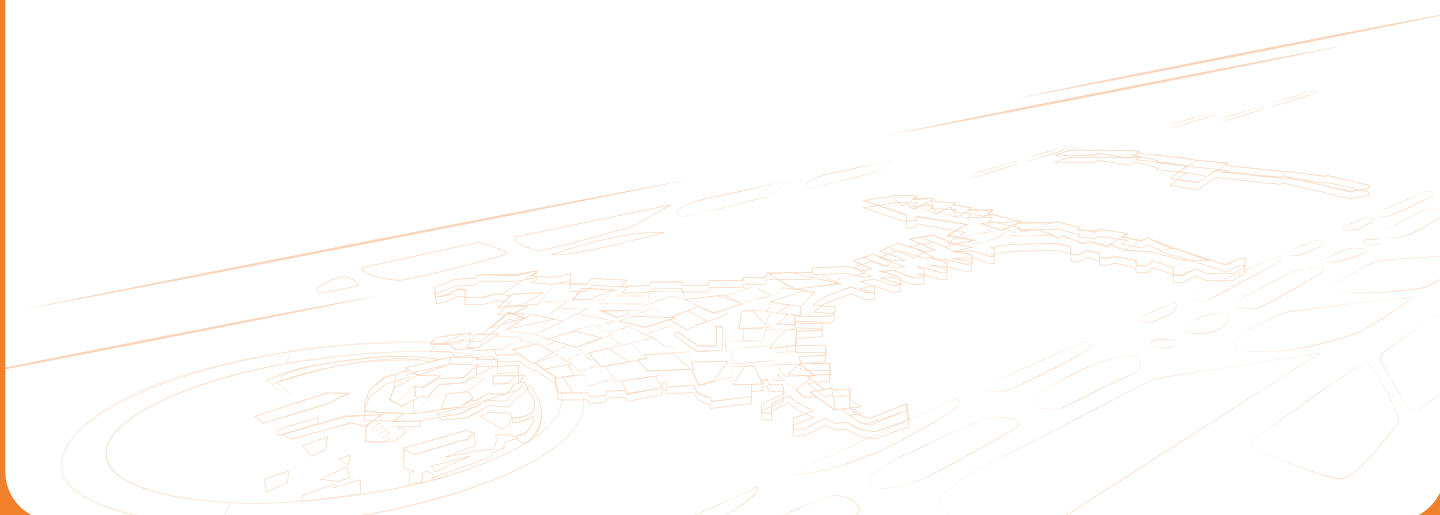
Singapore Airlines



Tan Check Seng, Issac

*Senior Assistant Commander
(Airport, Ground Operations)*

Immigration & Checkpoints
Authority

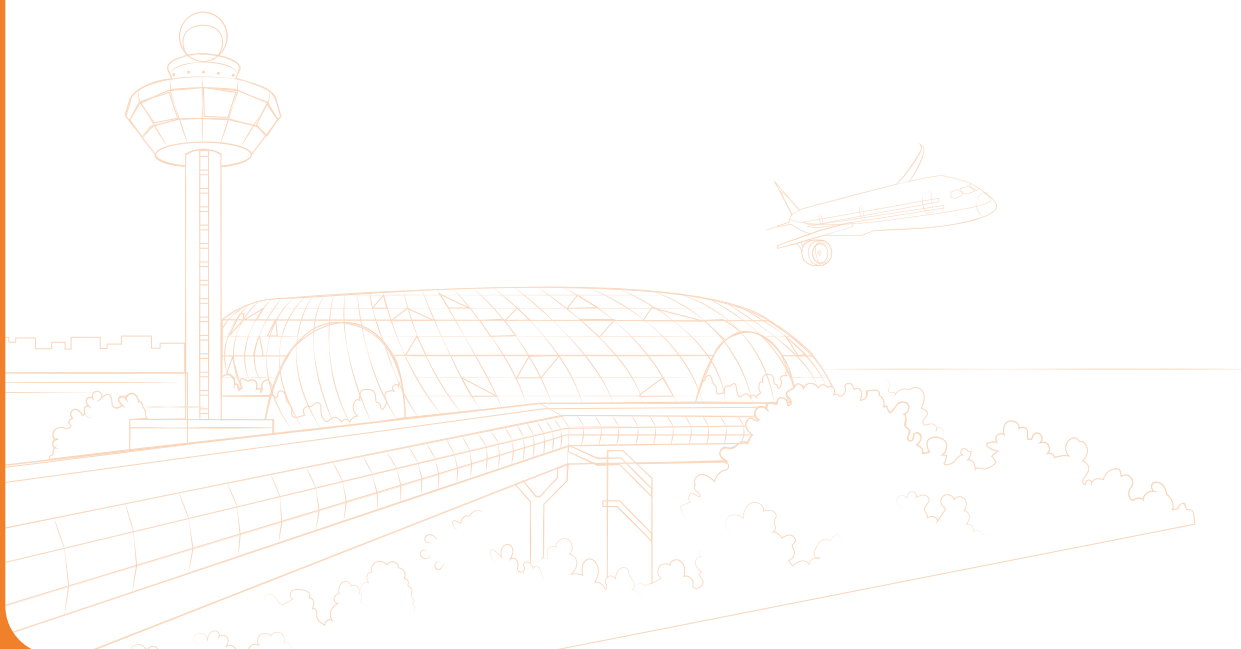


DAY 2

SATURDAY, 5 AUG

Company Career Talks

CATEGORY	COMPANY	TIME
Aerospace	Singapore Aero Engine Services	10.00am - 10.30am
Technology	Garuda Robotics	10.30am - 11.00am
Air Traffic Management	Inmarsat	11.00am - 11.30am
Sustainability	Neste	11.30am - 12.00pm
Aerospace	ST Engineering	1.00pm - 1.30pm
Airport & Airlines	SATS	1.30pm - 2.00pm
	Scoot	2.00pm - 2.30pm
	Singapore Airlines	2.30pm - 3.00pm
Aerospace	Bombardier	3.00pm - 3.30pm
	Pratt & Whitney	3.30pm - 4.00pm



ABOUT FEATURED COMPANIES

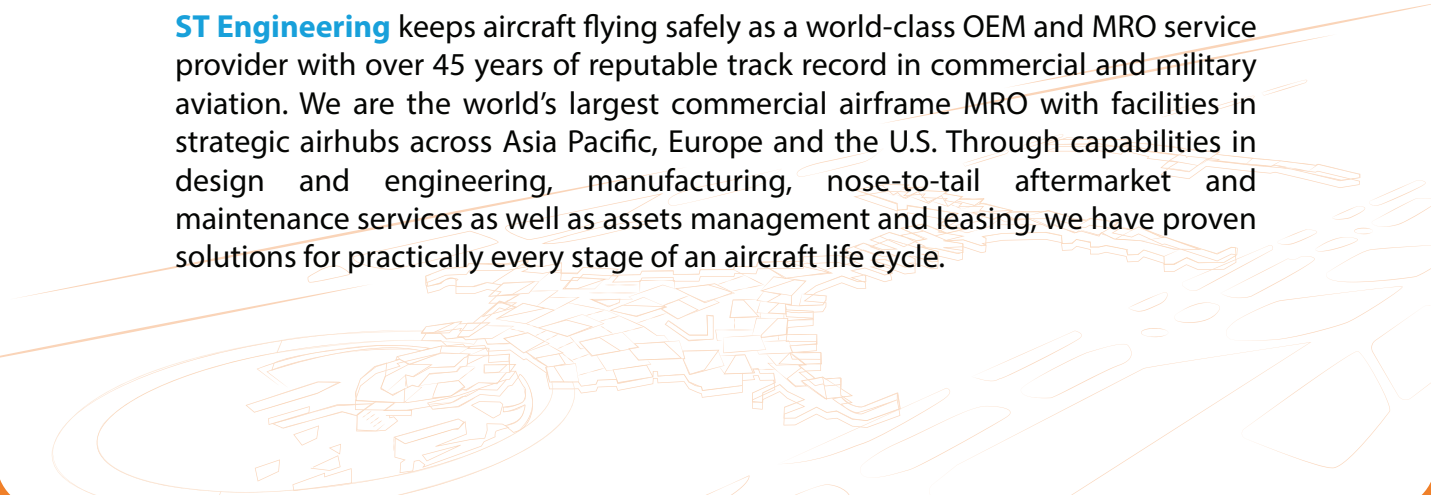
Singapore Aero Engine Services is a Trent Centre of Excellence providing best in class aero engine and component repair services for the successful Rolls-Royce Trent engine family. SAESL is the world's largest Trent engine MRO with capability to support all products in the Trent family and with a customer base that spans across 6 continents. We pride ourselves on our reputation for service excellence and we are committed to servicing the best by the best.

At **Garuda Robotics**, our mission is to empower enterprises, governments and professional operators with drone and AI technologies to change the way the world does its work. We develop intelligently connected Unmanned Aircraft Systems that are piloted remotely from Drone Operations Centers, where human experts make critical decisions supported by always-on AI systems.

Inmarsat is a global communications company that believes everyone and everything in the world can be connected, on the ground, in the air or at sea. In Aviation, we keep the cockpit and cabin secure and connected at 35,000 feet. Our safety and connectivity services are onboard over 12,000 aircraft from more than 200 airlines and serve over 90% of all transoceanic flights, delivering more than 50 million aircraft positioning reports every year.

Neste is the world's leading producer of sustainable aviation fuel and renewable diesel. We create solutions for combating climate change and accelerating a shift to a circular economy, refining waste, residues and innovative raw materials into renewable fuels and sustainable feedstock for plastics and other materials. The company started its refinery operations in Singapore in 2010 and completed the Singapore Expansion Project in April 2023. This doubled the Singapore refinery's total production capacity to 2.6 million tons annually, including up to 1 million tons of sustainable aviation fuel.

ST Engineering keeps aircraft flying safely as a world-class OEM and MRO service provider with over 45 years of reputable track record in commercial and military aviation. We are the world's largest commercial airframe MRO with facilities in strategic airhubs across Asia Pacific, Europe and the U.S. Through capabilities in design and engineering, manufacturing, nose-to-tail aftermarket and maintenance services as well as assets management and leasing, we have proven solutions for practically every stage of an aircraft life cycle.



ABOUT FEATURED COMPANIES

SATS is a global leader in gateway services and Asia's pre-eminent provider of food solutions. Using innovative food technologies and resilient supply chains, we create tasty, quality food in sustainable ways for airlines, foodservice chains, retailers, and institutions. With heartfelt service and advanced technology, we connect people, businesses, and communities seamlessly through our comprehensive gateway services for customers such as airlines, cruise lines, freight forwarders, postal services and eCommerce companies. Fulfilling our purpose to feed and connect communities, SATS delights customers in over 210 locations and 27 countries across the Asia Pacific, UK, Europe, the Middle East and the Americas. SATS has been listed on the Singapore Exchange since May 2000.

Scoot is not your typical low-cost carrier. We are defined by our unique Scootitude – a daring attitude to be positive, uncompromising on safety and efficiency, spreading fun and humanity wherever we fly. We are an airline for the young, the young-at-heart and the value-seeking. People who believe that travel is all about spontaneous discovery, building connections and creating fresh experiences.

Singapore Airlines is the national flag carrier of Singapore, and is widely recognized as one of the world's leading airlines, with a reputation for exceptional service, cutting-edge technology, and luxurious accommodations. Singapore Airlines has been voted the World's Best Airline at the 2023 World Airline Awards, this is the fifth time that the airline has won the prestigious Airline of the Year title in the 23-year history of the awards. Working for Singapore Airlines provides ample opportunities for career advancement, industry-leading training, and a dynamic workplace culture, making it a great choice for those looking to take their careers to the next level in the aviation industry.

Bombardier is a one-stop shop service centre that focuses on delivering a wide range of services to its customers, ranging from ground handling to maintenance works and painting. With the recent expansion of their service centre, they are ramping up operations and are looking for aspiring technicians and engineers who are excited to join their team.

Pratt & Whitney is a world leader in the design, manufacture and service of aircraft and helicopter engines, and auxiliary power units. Join us and help make the world's smartest, cleanest, greenest jet engines. An exciting career awaits with learning and development opportunities, including our employee scholar program.

JOIN US:
TOGETHER WE WILL TAKE
SINGAPORE AVIATION TO GREATER HEIGHTS

oneaviationcareers.caas.gov.sg

