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Co-located Events







17-19 May 2022 | Dubai World Trade Centre

# CONNECTING THE GLOBAL AIRPORTS INDUSTRY

**EVENT CATALOGUE** 

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# مطارات.. شريك أساسي لتحقيق الاستدامة، الابتكار، الازدهار في قطاع الطيران والمطارات

كشركة رائدة في قطاع الطيران والمطارات، نمتلك ٢٥ مطارًا ونعمل على إدارة الشركات المشغلة لهذه المطارات؛ شركة مطارات الرياض، وشركة مطارات الدمام، وشركة مطارات جدة، وشركة تجمع مطارات الثاني (٢ Cluster)، كما تولينا في مطارات دورنا الريادي في تحويل قطاع المطارات إلى فرص استثمارية واعدة وتعظيم الاستفادة من الأصول القائمة، وتقديم تجربة مميزة للعملاء، وتطوير بنية تحتية مستدامة، وتقديم مزايا قيّمة للمستفيدين.

تتمثل رؤيتنا في تطوير المطارات السعودية وتحويلها إلى بوابات اقتصادية مزدهرة من خلال قيادة جهود الخصخصة والتحول لتمكين قطاع مستدام.

# **EVENT INFORMATION**

# **Exhibition Timings:**

17-19 May 2022, 10:00 - 18:00

# Admission to the Exhibition:

Free entry for trade visitors only. The Organiser reserves the right to refuse entry. Children under 16 will not be admitted.

### Canvassing:

No giveaways may be distributed or displayed in any part of the exhibition except with written permission from the Organiser. Exhibitors' giveaways are permitted only on their stands. Brochures are recommended to be provided digitally through QR codes.

### Car Parking:

Paid parking is available at Za'abeel Plaza Parking, Happiness Street Parking, Exhibition Street Parking behind Rashid Hall, and in Sheikh Rashid Tower Car Park next to Arena Hall.

### Catering:

The following outlets will be open to contractors/ exhibitors:

- Traders House, (Concourse 2) May 15th 20th
- Arena Café, (Concourse 1) May 16th 19th
- Traders Express. (Hall 4) May 17th 19th

It is not allowed to bring any food or beverages from external sources into the premises during build-up, event days and tear-down.

### **DWTC Exhibitor Services Shop "EventPlus":**

Located at Concourse 1, next to Hall 2. EventPlus ensures that all DWTC products and services like internet, catering, cleaning and rigging (pre-ordered or new orders) placed by exhibitors are delivered during the event. It is open during build-up and throughout the opening hours of the exhibition.

Tel. +971 4 308 6333.

### First Aid:

The Emergency Medical Services station is located Concourse 2 opposite to hall 5. Please call +971 4 306 4040 to speak to the on-duty medic for assistance or look for the nearest member of the DWTC security staff.

### **Hosted Buyer Lounge:**

The Hosted Buyer Lounge is located within Hall 3.

### **Lost Property:**

The Lost and Found office is located on Level 1, above Hall 8. Tel.: +971 (0)4 306 4600

### Organiser's Office and Information Help Desk:

The Organiser's office is in Office 3.2 of Hall 3 entrance and the information help desk is located at the fover area of Hall 3.

### **Press Centre:**

The Press Centre is located at Organiser Office 4.2 at Hall 4.

### **Prayer Rooms:**

Female Prayer Room is above Sheikh Maktoum Hall and Male Prayer Room is Above Sheikh Rashid Hall. (There are signage on the elevators that takes you to the prayer rooms)

### Restrooms:

Ladies and gents restrooms are available throughout the venue. Look for "You-are-here" boards or a copy of the floor plan for the nearest facilities.

### Taxis:

A taxi rank and pick up and drop off is located in front of the Convention Gate. Contact +971 4 2080808 to get a taxi from Dubai Road Transport.

### Prohibitions:

The Organiser reserves the right to refuse admission to the exhibition without assigning any reason and to order the expulsion of any person whose conduct, in their opinion, renders such a course of action appropriate.

### **Photography**

Not allowed unless permitted by the Organiser.

# Disclaimer:

The Organiser and the publishers of the official catalogue accept no responsibility for inaccurate or misleading information supplied by the exhibitors, nor for any errors or omissions that may occur, however caused.

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# Welcome to Airport Show 2022!

We are delighted to welcome you to the 21st edition of The Airport Show. Held under the patronage of His Highness Sheikh Ahmed bin Saeed al Maktoum, President, Dubai Civil Aviation Authority, Chairman, Dubai Airports and Chairman and Chief Executive, Emirates Airline and Group and are supported by Dubai Civil Aviation Authority, Dubai Airports, Dubai Aviation Engineering Projects and dnata.

As we welcome over 150 brands from 20+ countries with 6 national pavilions of leading suppliers and manufacturers of airport products, we bring you three days of the latest innovations, business opportunities and engaging expert discussions. You will also see the largest live display of electrical – environmentally friendly ground handling equipment at the e-Apron, where leading manufacturers were gathered in partnership with dnata.

Airport Show and its co-located events, ATC Forum and Airport Security will also welcome some of the biggest regional delegations in the Business Connect Programme which will bring together over 80 senior airport decision makers, representing some of the most progressive airports in the region. On the other hand, the Global Airport Leaders' Forum (GALF) offers 20+ hours of thought-leadership content across ATC, ground handling, sustainability, air traffic management, and airport security which will be presented by more than 40 regional and international speakers.

On behalf of the show team, we thank our supporters, partners and this edition's Platinum Sponsor, Matarat and Sponsor Smiths Detection and we wish all attendees a productive experience at the show.

Sincerely, **Firas Abu Ltaif** Event Manager

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# **Media Partners**





























**DAY 1:** 17 MAY 2022 **HALL 2 ROOM A** 



# **AIRPORT INNOVATION & DEVELOPMENT**

Airports have always been at the forefront of innovation, experimenting new technologies faster than most other industries in their pursuit to enhance operational efficiency and passenger experience. However, COVID caused the largest ever disruption to the indutry in its history and caused it to rethink many of the innovations and developments it had planned. The pandemic, combined with climate change, evolving passenger requirements, emerging technologies that are beneficial yet threatening at the same time and changing regulations, have caused airports to rethink what future development looks like. The Airport Innovation & Development conference at GALF 2022 will help airport leaders prepare for the return to growth, putting innovation and passengers at the centre of their strategies.

10:00 am to 11:00 am Registration / Networking

11:00 am to 11:15 pm Welcome Address / Opening Ceremony

H.E. Jamal al Hai, Deputy CEO, Dubai Airports

11:15 am to 11:30 am Keynote Address: (topic tbc)

Eng. Mohammed Ahmed al Mowkley, CEO,

Matarat Company, Saudi Arabia

Moderator: Arsh Shearif, Aviation Specialist

11:30 am to 12:30 pm Panel Discussion: Adopting data, AI, 5G and robotics to

rethink the passenger experience.

Passengers around the world are becoming increasingly demanding on service levels and experiences at airports. Social media allows travellers to comment, like and dislike their experience and share it with millions instantly. In this session we will look at some of the latest innovations in technology that can provide an opportunity for airports to thrill and entertain wheir passengers.

Tom Eskola, Vice President & General Manager, Panasonic Avionics Corporation Jacques Khoriaty, Middle East Chief Commercial Officer and Aviation Director, Egis Gabriele Ruggieri, Global Aviation Senior Manager, Custom Spa

Moderator: Arsh Shearif, Aviation Specialist

**12:30 pm to 01:30 pm Panel Discussion**: Advances in integrated, automated,

electric mobility in the airport environment.

With the expected boom in aviation over the next few decades, airports, ground handlers and ANSPs will be required to match capacity expansions at airlines. Expansion comes at a huge cost, financially and to the climate. Aviation has therefore been increasingly looking towards integrated, automated, electric mobility to minimise costs and enhance efficiency. New technologies offer substantial fuel savings for airline partners, reduced emissions and improved air quality at airports, decreased noise, safer taxiing operations by reducing collisions and higher airport throughput increasing capacity without large additional expansions. The development of the electric vehicle market also provides an opportunity to advance airports as infrastructure assets for electric generation, as electric buses and cars are linked together to transfer power with each other and store electricity.

Robert Powell, Vice President Technical Services, dnata
Francesco Sperandio, Transport and Mobility Senior Director, RINA Consulting S.P.A.
Andrea Bombelli, International Sales and Marketing Manager, Bombelli Srl
Raghu Seelamonthula, Director - Strategy & Growth, Airside & Tower Systems,
Honeywell

Moderator: Arsh Shearif, Aviation Specialist

**O1:30 pm to O2:30 pm Panel Discussion**: Making innovations in design, ambience and operations a key element of the airport development strategy.

Airports today are more than just transit facilities for air travellers. They are mega hubs, competing for discerning customers to be engines of economic growth for the cities they serve. Airport design has changed considerably in the last few decades and developed aviation markets require the most urgent upgrades (e.g. the average airport in the world's largest aviation market, the US, is 40 years old). Pre-pandemic, global airport infrastructure development up to 2030 was estimated at US\$1 trillion, and new airports and upgrades must be innovative and adopt the latest technologies, processes and design to ensure they deliver the flexibility, ambience and efficiency required from them for several decades.

Abdullah Al Shamsi, Senior Director of Future of Things, Dubai Aviation Engineering Projects Dr. Debora Cazzani, Marketing & Export Manager, MC SOLUTIONS Ramesh Cidambi, Chief Operating Officer, Dubai Duty Free Giulio De Carli, Managing Partner, One Works

Moderator: Orkun Altintas, Director Consulting - Aerospace & Defense (EMEASA), Frost & Sullivan

**O2:30 pm to O3:30 pm**Panel Discussion: Preparing for future urban air mobility

The growth of urban air mobility, using highly automated aircraft that can operate and transport passengers or cargo at lower altitudes within urban and suburban areas, is gaining traction globally and will be an integral part of the future travel experience. As the sector takes off, aviation, transport and city planning authorities are preparing the infrastructure to meet projected growth. In this session we will look at vertiports in more detail and regulation, infrastructure planning and growth forecasts for the urban air mobility sector.

**Damian Kysely**, Head of Infrastructure, Europe and Middle East, Skyports **Raghu Seelamonthula, Director** – Strategy & Growth, Airside & Tower Systems **Joyce Abou Moussa**, Innovation Project Manager, ADP

Moderator: Arsh Shearif, Aviation Specialist

03:30 pm End of Day

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**DAY 1:** 17 MAY 2022

HALL 4 ROOM B



### AIR TRAFFIC MANAGEMENT

As global aviation restarts after the COVID pandemic, the sector is experiencing a huge surge to return to 2019 traffic and a period of sustained growth thereafter. The industry is expected to double passenger numbers in less than two decades, with middle income consumer growth in over half the world's developing economies and new airlines and airports being developed in every part of the world. Ensuring efficiency in the sky is imperative to meeting air passenger growth on the ground. COVID provided the air traffic sector a much needed opportunity to analyse performance gaps and prepare future strategies for how the sector can harness new, more sophisticated technologies. The Air Traffic Control conference at GALF 2022 will bring together global aviation leaders and ATC experts to discuss the key issues that will define and enhance ATC operations over the next several decades

10:00 am to 11:00 am	Registration / Networking
11:00 am to 11:30 am	Welcome Address / Opening Ceremony Ibrahim Ahli, Deputy CEO, Dubai Air Navigation Services
11:30 am to 12:00 pm	<b>Keynote Address:</b> UAE regulatory developments to facilitate future growth and emerging technologies

Post COVID, the industry must work across all aspects of aviation to standardize regulations and spur growth.

Mohammed Faisal Al Dossari, Senior Director Air Navigation and Aerodromes Department, UAE GCAA

**12:00 pm to 12:25 pm Keynote Address:** Disrupting ATM to support recovery of the industry

Air Traffic Control can play a huge role in reducing carbon emissions by adopting new technologies that can help airlines plan more efficient routes and work with other stakeholders to help reduce the overall carbon footprint.

Yahya Abdalla AlHammadi, CEO, Global Air Navigation Services (GANS)

**12:25 pm to 13:25 pm Panel Discussion**: Protecting your airspace from drone incursions and other vulnerabilities

New technologies are bringing in new, more sophisticated threats for ANSPs. The Middle East – like so many other parts of the world, has seen major disruptions to flight operations and billions of dollars lost in revenue, due to recreational drones alone. In this session we will look at some of the latest airspace vulnerabilities that ANSPs are preparing for and how they are mitigating these.

- Dr. Omar Kaddouha, Director Flight Safety, Directorate General of Civil Aviation, Lebanon
- Mark Green, Head ANS Projects, Global Air Navigation Services (GANS)
- Eric Wernsperger, Solution Sales Manager Remote Digital Tower Technologies, Frequentis

Moderator: Khurram Qureshi, Project Specialist, Dubai Air Navigations Services (DANS)

**13:25 pm to 14:25pm Panel Discussion**: Building a Digital Sky to meet future ATM challenges

Digitalisation has created enormous efficiencies across the aviation supply chain and provides a clear path for the ATM industry to build a more scalable, resilient, climate friendly airspace that is able to accommodate a growing number of aircraft and new air vehicles.

- Muayyed Al Teneiji, Acting Director Air Traffic Management, General Civil Aviation Authority
- David Shomar, Vice President, Civil Security, Middle East & North Africa Operations, SAAB Inc.
- Ivan Baruta, Principal Consultant, Egis

Moderator: Sudarshan Avadhany, Head of Sales - ATC, Rohde & Schwarz GMBH & CO KG

14:25 pm End of Day

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**DAY 2:** 18 MAY 2022

HALL 2 ROOM A



## **AIRPORT SECURITY**

Security will always be a critical component of the air transport industry, which has experienced a disproportional number of security attacks and incidents. While the nature and complexity of security threats has risen with new data driven technologies and significant passenger growth each decade, airport authorities have also been able to build more resilient security infrastructure that is able to monitor millions of passengers' movements from the minute they arrive at the airport to the time they take off. Complex control centres combine AI, advanced biometrics, cyber security, IoT and many other technologies to ensure passenger safety, while at the same time trying to minimise passenger discomfort and delay. The Airport Security conference will host air transport and law enforcement experts to discuss the critical developments in Airport Security that are being rolled out across airports globally.

10:00 am to 11:00 am	Registration / Networking
11:00 am to 11:20 pm	Welcome Address / Opening Ceremony H.E. Major General Mohammed Ahmed Al Marri, Director General, General Directorate of Residency & Foreign Affairs - Dubai
11:20 am to 11:40 am	<b>Keynote Address:</b> Developing intelligent, end to end control of entire airport infrastructures to meet future security challenges

As security threats get more advanced, airports must look at complete end-to-end solutions that are able to detect and mitigate security challenges before they occur. Planning is key to developing an intelligent system that is able to secure the entire airport ecosystem.

Brigadier: Humooda Mohammed Selayem Alameri, Deputy Director Of Gen. Dept. Of Airport Security, Dubai Police

11:40 am to 12:00 pm

Keynote Address: How can advanced, disruptive technologies such as AI, machine learning, VR, robotics and data help enhance resilience?

Latest innovations in technology are being adopted at the most advanced airports in the world to enhance resilience. This session will help us understand which technologies offer the best long-term solution for airports during a period of sustained growth.

**Eng. Arif Al Janahi**, Director of Security Engineering, Security Industry Regulatory Agency (SIRA), Dubai

12:00 pm - 12:20 pm Keynote Address: Hosting air transport and law

enforcement experts to discuss the critical developments in

Airport Security that are being rolled out across

airports globally

Buti Ahmed Qurwash, Vice President Security, Dubai Airports

**12:20 pm to 01:20 pm Panel Discussion**: Building stakeholder collaboration to ensure

passenger safety and satisfaction is not just the responsibility

of airports and airlines

Airports need to work closely with multiple national security agencies, including immigration, customs, police, civil defense and other homeland security departments. Collaboration is key to delivering a seamless, efficient and secure passenger journey.

Charles Yammine, Manager Security - Quality, Compliance & Excellence, Emirates

Sultan Chatila, Chief Commercial Officer, Honeywell Building Technologies, Middle East,

Turkey and Africa

Federico Lorenzo Forte, Public Relations Manager, ForteSecurGroup

Moderator: Arsh Shearif, Aviation Specialist

**01:20 pm to 02:20 pm Keynote Address**: How are 'Smart Travel' initiatives

contributing to better security management

Smart travel initiatives that provide innovative, sustainable and effective solutions for passengers and airports, also offer better security management through the use of advanced technologies and innovations.

Raed Al-Idrissi, Acting CEO, Saudi Ground Services

Moderator: Arsh Shearif, Aviation Specialist

02:20 pm End of Day

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**DAY 2:** 18 MAY 2022

HALL 4 ROOM B



## **AIRPORT SUSTAINABILITY**

Aviation Sustainability has been an important concern for many years with ICAO, IATA and ACI members pledging their commitment towards reducing emissions as the sector expands faster than most other forms of transport and trade. While airlines and OEMs have been much more public in promoting their sustainability programmes, airports have also made huge strides towards cleaner air transport and committed (under the aegis of ACI) to reach net zero carbon emissions by 2050. Individually many smaller airports have already achieved net zero or will do so by the end of this decade. The Airport Sustainability conference at GALF 2022 will look at the world's leading airport sustainability initiatives and hear from leaders at the world's most environmentally friendly airports on best practices and valuable insights.

10:00 am to 11:30 am Registration / Networking

11:30 am to 12:00 pm Keynote Address: Drones for CNS Maintenance

Using a drone to complement of ILS / VOR ground and flight measurements: Skyguide's experience after more than four years of successful operational use proves its value by paying back in real environmental and financial benefits. Skyguide's CNS Drone prevents a substantial amount of CO2emissions and (nighttime) noise by saving expensive flight check hours, while minimizing runway downtime.

Skyguide's CNS Drone, based on extensive experience and a high level of achievements, has opened new horizons in terms of ILS/VOR measurement techniques: for preventive and corrective maintenances, and for commissioning of new ILS's as well. Following ICAO DOC 8071, the excellent correlation enabled a flight check reduction by over 50% in Switzerland, with civil and military regulator approval! More than a complement to flight check, it is a key enabler for reduction of the CNS maintenance costs, as well as noise disturbance and CO2 emissions

Gregor Aschwanden, Senior Product Manager, Skyguide

12:00 pm to 01:00 pm Panel Discussion: Innovations and technologies that can help

airports be more climate friendly

From airport design, smart landing technologies, noise management solutions, building energy management systems, LED lighting and electric vehicles to reducing wastage through AI, air quality monitoring and developing on-site renewable energy supplies, airports have a vast range of technologies to help them be more environmentally friendly. In this session, our panel of global experts will discuss the innovations leading the way to greener airports in the future.

**Mohamed Rashid Al Ghailani,** Sustainability Policy & Partnerships Regional Lead - Middle East Turkey and Africa, Boeing

**Andrea Castellotti,** Energy Efficiency and Sustainability General Manager, Seingim Global Service S.r.l.

Anthony Peter Leon, Senior Asset Director, Air BP Middle East & North Africa

Moderator: Sohail Ali, Senior Vice President - Middle East, Africa, Asia Pacific, British Airways

01:00 pm to 02:00 pm Panel Discussion: How can airport sustainability contribute

towards a better passenger experience?

Many innovations in airport technology not only have the potential to enhance sustainability but also offer greater operational efficiency and better passenger experience. Passengers have expressed a strong desire for more automation, contactless and data driven experiences and AI, RFID, robotics, data and other modern technologies that deliver these also offer greater operational efficiency. An increasing number of global air travelers are climate conscious and new technologies offer airports an opportunity to enhance the passenger experience and be more sustainable at the same time.

Kashif Khalid, Regional Director - Africa & Middle East Airports, IATA
Claudio Tomei, Airport Solutions Responsible, AlmavivA SpA
Eng. Stefano Napoli, Business Development & Engineering, MobiMESH inPiazza s.r.l.
Giulio De Carli, Managing Partner, One Works
Tony Chapman, Director of Industry Affairs, Alliances and Strategic Initiatives,
Collins Aerospace

Moderator: Sohail Ali, Senior Vice President - Middle East, Africa, Asia Pacific, British Airways

02:00 pm End of Day

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# **SPEAKERS 2022**

Andrea Bombelli





**Abdullah Al Shamsi** Senior Director of Future of Things, Dubai Aviation Engineering Projects



Engr. Mohammed Ahmed Al Mowkley CEO, MATARAT Company



Eng. Stefano Napoli Business Development & Engineering, MobiMESH inPiazza s.r.l.



Anthony Peter Leon Senior Asset Director, Air BP Middle East & North Africa

International Sales and Marketing

Manager, Angelo Bombelli Srl



**Fabio Pinton**CEO, Seingim Global Service S.r.l.



Charles Yammine
Manager Security - Quality,
Compliance & Excellence,
Airport Security



**Fahmi Jabri** General Manager - Building Management Solutions, Honeywell



**Claudio Tomei** Airport Solutions Responsible, AlmavivA SpA



**Federico Lorenzo Forte** *Public Relations Manager, ForteSecurGroup* 



**Damian Kysely**Head of Infrastructure,
Europe and Middle East, Skyports



**Francesco Sperandio** *Transport and Mobility Senior Director, RINA Consulting S.p.A.* 



**David Shomar**Vice President, Civil Security,
Middle East & North Africa Operations,
SAAB Inc.



**Giulio De Carli** *Managing Partner, One Works* 



**Dr. Debora Cazzani** *Marketing & Export Manager, MC SOLUTIONS* 



**Gregor Aschwanden** Senior Product Manager, Skyguide



**Dr. Omar Kaddouha**Director Flight Safety, Directorate
General of Civil Aviation, Lebanon



H.E Major General Mohammed Ahmed Al Marri Director General, General Directorate of Residency & Foreign Affairs -Dubai



**Ivan Baruta** *Principal Consultant, Egis* 



Raed Al Idrissi Acting CEO, Saudi Ground Services



Jacques Khoriaty
Middle East Chief Commercial Officer
and Aviation Director, Egis



Ramesh Cidambi Chief Operating Officer, Dubai Duty Free



Kashif Khalid Regional Director Africa & Middle East Airports, Passenger, Cargo, Security & Facilitation, IATA - Moderator



Robert Powell
Vice President dnata
Technical Services,
Airport Innovation & Development



**Korijn Defever** Senior Manager Operational Excellence, Airport Intelligence



**Tom Eskola** *Vice President and General Manager, EMEA* 



**Mark Green** Head ANS Support, Global Air Navigation Services LLC



Yahya Abdalla AlHammadi CEO, GAL ANS



**Mohammed Faisal al Dossari** Senior Director Air Navigation and Aerodromes Department, UAE GCAA



**Ibrahim Ahli** *Deputy CEO, Dubai Air Navigation Services* 



Mohamed Rashid Al Ghailani Sustainability Policy & Partnerships Regional Lead Middle East Turkey and Africa



**Engr. Arif Al Janahi**Director of security engineering,
Airport Security



Muayyed Al Teneiji Acting Director Air Traffic Management, General Civil Aviation Authority

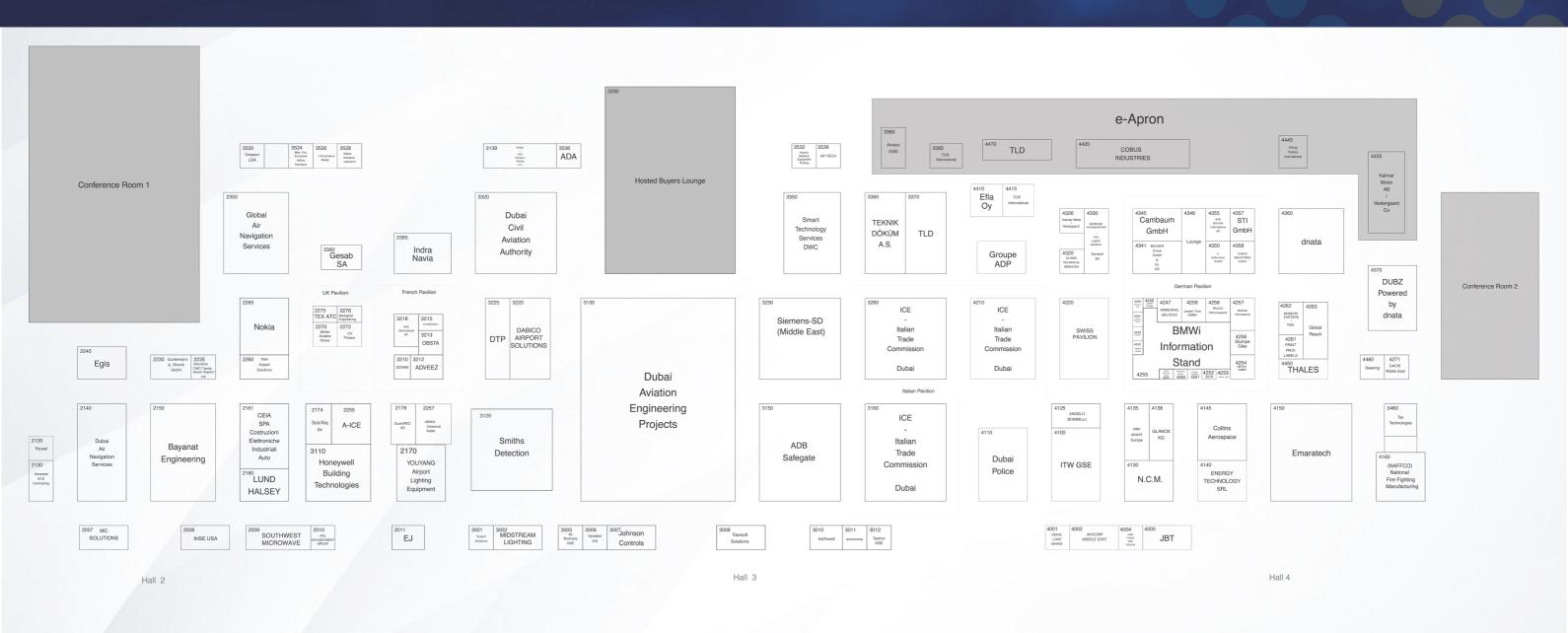


**Paul A. Brown**CEO of the Jackson Municipal
Airport Authority (JMAA)



**Pascal Tomas** Sales Area Manager Aviation, Custom Spa

# FLOOR PLAN 2022



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# **EVENT PROGRAMME**

18 MAY 2022

HALL 2 ROOM A



10:00 am to 11:00 am Registration / Welcome Coffee

11:00 am to 11:10 pm Welcome Address / Opening Ceremony

Mervat Sultan, President, Women in Aviation Middle East Chapter

11:10 am to 11:20 am **Keynote Address** 

HRH Prince Fahd bin Mishaal Al-Saud Chairman of the Board,

Saudi Aviation Club (SAC) and Chairman of GCC

Aviation Authority

11:20 am to 11:30pm **Keynote Address** 

Ismail Ali Abdulla, Chief Executive Officer, Strata Manufacturing

11:30 am to 12:00 pm **Distinguished Contribution to Aviation Awards** 

•Gender Equality

•Female Aviation Influencer

Education Services

•Community Support Provider

•Global Engagement Supporter

Commitment to Sustainability Initiative

12:00 pm to 12:05 pm Strata Manufacturing Video

12:05 pm to 12:15 pm Fire Chat: Equity and Diversity

Kuljit Gatha Aura, President Boeing META

Sara Bowen, Vice President Global Diversity & Inclusion, Boeing

12:15 pm to 01:15pm

Panel Discussion 1: Implementing New Technologies and Innovations in the Aviation Industry Post Pandemic

COVID-19 has fast-tracked the adoption of technology across the aviation industry. Airports, airlines, ANSPs, ground handlers and all other stakeholders used the pandemic downtime to rethink their operational processes and put in place new technologies that will enhance efficiency and safety once the industry returns to its previous levels. From AI, blockchain, VR, and wearables to automation, robotics and drones the industry has adopted new technology at a faster pace than ever before and will require the next generation of aviation professionals to be familiar with these innovations. In this session we will hear from some of the industry's leading global technology players who will share their experience on the following questions.

- · What are some of the latest technologies being adopted by the aviation industry and how will they impact existing processes?
- · How will these new technologies empower the workforce, especially women?
- How can the existing workforce be trained quickly to use these new technologies?
- What are the new roles being created in the aviation sector due to the technology shift?

### Panellists:

Dr. Eng. Suaad Al Shamsi, Technical Advisor - Hub Operations and Midfield, Etihad Aviation Group Jassim Mohamed Al Marzoogi, Human Capital Manager, Strata

Moderator: Kindah Sais, Global Equity, Diversity & Inclusion, Middle East & Africa, Boeing International

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# **EVENT PROGRAMME**

18 MAY 2022

HALL 2 ROOM A



01:15 pm to 01:45 pm

Registration / Networking

01:45 pm to 01:50 pm

Video - Boeing

01:50 pm to 02:00 pm

Keynote Address

**Emirates Flight Catering / MEBAA - tbc** 

02:00pm to 03:00pm

Panel Discussion 2: The Role of Aviation Support Services in Industry Growth and Profitability

Aviation Support Services are a critical component of the global aviation industry, providing fuelling, ground handling, catering and many other vital elements of support. These industries offer millions of jobs and have seen parallel growth over the years, in line with the booming aviation markets they serve. Facilitating commercial, general and military aviation – and in most cases serving other industries as well, the sector is lesser affected by events that impact aviation alone and offers career opportunities across multiple industries and global markets. In this session we will hear from experts at Aviation Support Services companies to learn how they performed during the pandemic and what roles they can offer to graduating students and young professionals looking to join the aviation industry.

What role did Aviation Support Services play during the pandemic and how is this expected to change post pandemic? What are the key roles in Aviation Support Services currently that women could apply for? What are the most effective education and training programmes to join the Aviation Support Services industry? What are the new job opportunities expected to open for college students in the Aviation Support Services sector in the next 2-3 years?

### Panellists:

Roula Droubi, Director, Boeing Middle East & Africa, Government, Industry and Community Engagement Linn Tonsberg, Director Process Excellence, Air BP

Nadia M. Gharaybeh, Marketing Manager, DC Aviation Moderator: Aida Ismail, Regional Director - Asia, Hadid International Services

Moderator: Aida Ismail, Regional Director - Asia, Hadid International Services

03:00pm to 04:00pm

Panel Discussion 3: Creating a New Generation of Aviation Professionals

As international aviation sector returns to full capacity and starts preparing itself for the next few decades of growth, the Middle East is once again positioned to be one of the fastest growing aviation markets globally. The region's airlines and airports have shown great resilience during the pandemic and have been at the centre of global trade and vaccine distribution during lockdowns elsewhere. With passenger numbers across the region expected to multiply quickly, supported by mega tourism and economic projects being rolled out by regional governments, the Middle East's aviation sector will create hundreds of thousands of new jobs over the next decade. In this session regional industry leaders will share their market projections and highlight the new roles that they expect to be created.

- What new roles will be required to meet Middle East aviation industry growth up to 2030 and what new kills must be learnt by candidates?
- How has the pandemic changed the way we work and affected our work life balance?
- How can we provide cost effective training programmes to build an aviation workforce locally?
- How can global aviation industry leaders support the Middle East's education and training requirements?

### Panellists:

**Bushra Nasr**, Global Cybersecurity Marketing Manager

Lilit Tshughuryan, Managing Director and Trainer, Akademikka Training Institute

Dina Al Jafla, Vice President, WAI-ME

Hesham Samir, Human Resources Consultant, Mohammed Bin Rashid Space Centre (TBC)

Moderator: Ida Eggeblad, Global Benefits - Human Resources, Boeing

04:00pm to 04:45pm

Panel Discussion 4: Future Forecasts for General Aviation after COVID-19

The last five years saw massive changes in the global aviation industry. From the extremely positive industry forecasts of 2018-2019 to the near complete shutdown of international passenger traffic in 2020-2021 to cautious optimism returning in 2022, the industry has never in its 100 years history experienced such extreme variations. While the pandemic put many commercial airlines out of business and halted airport development across most markets, it also created billions of dollars of new opportunities across the General Aviation sector, with cargo and private aviation making unprecedented revenues and attracting many new players into the industry. As the pandemic effect recedes and commercial aviation returns to its former levels, it is important to recognize the critical role of General Aviation and provide it with the support it needs to sustain the progress it has made in the last two years. In this session key players from across the aviation landscape will share their vision for the General Aviation sector and propose strategies that can help it prosper even further.

- How did General Aviation support global healthcare and economic activity during the pandemic?
- What were the major developments in the sector during this period?
- How can civil aviation authorities and governments support the sector's continued growth and profitability?
- How can General Aviation support Commercial Aviation, especially new players that are just entering the market?

### Panellists:

Asma Khalifa Almheiri, Head of Aeropolitical & Industry Affairs, Etihad Samantha Rowles, Operations Director - Transport, SERCO
• GCAA - (TBC)

Moderator: Mazen Sabri, Communications Manager Middle East, Boeing

• WIA Video

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# **WIA MODERATORS & SPEAKERS**





**Aida Ismail**Regional Director - Asia, Hadid
International Service



Alissar Nasr Chief Academic Officer, AMSI



**Sara Bowen** Vice President Global Diversity & Inclusion, Boeing



Snezhana Dimitrova Vakova Manager Commercial at Executive Gourmet - Al Bateen Executive Airport, Abu Dhabi, Gategroup



**Asma Khalifa Almheiri** Head of Aeropolitical & Industry Affair, Etihadl



**Bushra Nasr** Global Cybersecurity Marketing Manager



**Andrew Smith** (Moderator) *GANS Global Air Navigation Services* 



**Ida Eggeblad (**Moderator**)** *Global Benefits - Human Resources Boeing* 



CEO, Aquitude

Dr. Eng. Suaad Al Shamsi

Technical Advisor - Hub Operations

and Midfield, Etihad Aviation Group

**Christina Ioannidis** 



Vice President, WAI-Me

Dina Ben Jafla

Dr. Reem Labhar

Etihad



Kindah Sais (Moderator)
Global Equity, Diversity & Inclusion
Middle East & Africa, Boeing
International



**Mazen Sabri** (Moderator) Communications Manager, Middle East, Boeing



HRH Prince Fahd bin Mashaal Al-Saud Chairman of the board. Saudi Aviation Club (SAC) and Chirman of GCC Aviation Author



**Ismail Ali Abdulla**Chief Executive Officer,
Strata Manufacturing



Jassim Mohamed Al Marzooqi Human Capital Manager, Strata



**Kuljit Ghata Aura** *President Boeing, META* 



**Lilit Tshughuryan** *Managing Director and Trainer, Akademikka institute* 



**Linn Tonsberg** *Director Process Excellence, AIR BPs* 



**Mervat Sultan**President, Women in Aviation
Middle East



Nadia M. Gharaybeh Marketing Manager, DC Aviation



**Roula Droubi**Director, Boeing Middle East & Africa
Government, Industry and Community
Engagement



**Samantha Rowles**Operations Director - Transport
SERCO

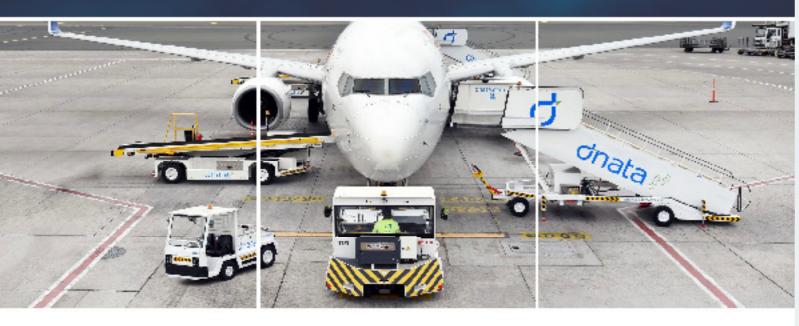
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# airportshow >>>

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# **dnata**

# What is e-Apron?



# Airport Show in partnership with dnata launches the e-Apron.

e-Apron is going to be the Sustainability Zone at Airport Show providing an opportunity for electric/hybrid GSE and ground handling equipment manufacturers to showcase and display their latest innovations.

# Participation Options:

Electric/Hybrid Machine Display: AED 900 per sqm





"Reducing our carbon footprint is a key target for dnata as a world-leading air and travel services provider in 129 airports. We invite you to exhibit with us at the e-apron and join our efforts for more sustainable operations."

# Raed Younes VP - UAE & Regional Business Development,



# Contact us today with any questions or if you need assistance!





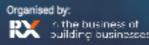












# BUSINESS CONNECT

The **2022 Business Connect Programme** welcomed over 100 buyers from 38 airports and aviation authorities of 23 countries.

# **COMPANY NAME**

Bahrain Airport Company

Civil Aviation Authority of Bangladesh

ASA - Empresa Nacional de Aeroportos e Segurança

Aérea, S.A.

Djibouti International Airport - Aéroport de Djibouti

**Egyptian Aviation Services** 

Ceiba Aeropuertos - Ceiba Airports

Airports Authority of India

Iran Airports and Air Navigation Company (IAC)

Sulaymaniyah International Airport

Airport International Group

Aqaba Airports Company

Ministry of Transport

Directorate General of Civil Aviation - DGCA Kuwait

National Aviation Services

Beirut R.H. International Airport

Directorate General of Civil Aviation - Lebanon

Maldives Airports Company Limited

Summa Airports Niger

Federal Airports Authority of Nigeria

Tamtam Projects Ltd.

**Oman Airports** 

Altanfeethi

NEOM

Riyadh Airports Company

**SAUDIA Airlines** 

Air Seychelles

Seychelles Civil Aviation Authority

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Société Aéroprrtuaire deLomé-Tokoin

(aéroport international Gnassingbe Eyademax TOGO)

Abu Dhabi Airport Company - ADAC

Airport Systems Consutancy

General Civil Aviation Authority

Oger International

Presidential Flight

Royal Jet

RTA

JSC Uzbekistan Airports

# COUNTRY

Bahrain

Bangladesh

Cape Verde

Djibouti

Egypt

Equatorial Guinea

India

Iran, Islamic Republic of

Iraq

Jordan

Jordan

Jordan

Kuwait Kuwait

Lebanon

LCDdiloii

Lebanon

Maldives

Niger

Nigeria

Nigeria

Oman

Official

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Sevchelles

Seychelles

South Africa

Journ Ame

Togo

United Arab Emirates
United Arab Emirates
United Arab Emirates

United Arab Emirates

United Arab Emirates

United Arab Emirates

United Arab Emirates

Uzbekistan

# FRENCH PAVILION

The French Pavilion at Airport Show 2022 brings together companies based in France to support them in their exports, and to promote their presence internationally.

Visit the companies on the French Pavilion located in Hall 2:

COMPANY NAME	STAND NO.	
Adveez	3212	
Flyinstinct	3215	
Obsta	3213	
Sovam	3210	



Headquartered in Dubai (UAE), Supply Chain & Logistics Group (SCLG) is a membership driven industry business group engaged in advancing supply chain & logistics industry locally, regionally and globally

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- Participation in the association's meeting with higher authorities to solve contractors problems and concerns
- Participation in seminars, conferences, exhibitions and training programs with nominal fees.
- Promotion of individuals company in the association internet website & publication
- Free subscription to the contractors news, the bilingual specialized magazine
- Free subscription to the bilingual tender circular
- Free subscription to the bilingual tender opening results
- Free unique contractors & suppliers directory which contains the names & addresses of all the contracting companies & suppliers in the UAE
- Participation in official delegations from the UAE construction industry
- Involvement with the local, regional and international associations for technology transfer into sector

Special services and purchasing offers made to the associations' members



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# **GERMAN PAVILION**

**Germany** participates with a "German Pavilion" offering a professional brokerage service to help establish contacts with German companies and comprehensive information on Germany as an important business location.



# Presented by:

Federal Ministry for Economic Affairs and Climate Action (BMWK, www.bmwk.de)



# Organised by:

IFWexpo Heidelberg GmbH (www.ifw-expo.com)

In cooperation with: AUMA\_Association of the German Trade Fair Industry (www.auma.de)

Supported by: GATE - German Airport Technology & Equipment (www.gate-alliance.com)

# Visit the following companies in the **German Pavilion**:

COMPANY NAME	STAND NO.
IFWExpo Heidelberg GmbH /	4255
Federal Ministry of Economic Affairs and Climate Action	4255
Aebi Schmidt Deutschland GmbH	4355
Airport Research Center GmbH	4241
Ammeraal Beltech GmbH	4247
AtlasAvia GmbH	4253
Beumer Group	4341
Beumer Middle East	4341
Cambaum GmbH	4345
COBUS Industries GmbH	4358
Colibri Energy GmbH	4246
FaMe Software GmbH	4244
HiSERV GmbH	4242
Jansen Tore GmbH & Co. KG	4259
Materna IPS GmbH	4245
Mototok International GmbH	4257
MULAG Fahrzeugwerk	4258
NERAK GmbH Fördertechnik	4254
PrehKeyTec	4243
SICK FZE	4252
STI Security Training International GmbH	4357
Stumpe Glas GmbH	4256
tl traffic-lines GmbH	4350
TRANSNORM SYSTEM GmbH	4250
TREPEL Airport Equipment GmbH	4358

# LIST OF EXHIBITORS A - Z

COMPANY NAME	STAND NO.	COMPANY NAME	STAND NO.
7 Dimensions Media FZE	3526	dans	2140
ADA International General Trading	3536	Dekal Load Banks	4001
ADB Safegate	3150	Dimos Maschinenbau GmbH	3225
Advanced ECS Contracting LLC	2130	dnata	4360
ADVEEZ	3212	DTP	3225
Aebi Schmidt Group	4355	Dubai Aviation Engineering Projects	3130
AEROFICIAL INTELLIGENCE	2150	Dubai Civil Aviation Authority	3320
AGL Advancement Group	2010	Dubai Police	4110
Air Business GSE	3005	DUBZ	4370
Airtech Italy	3160	Dynatest A/S	3006
Alamis Technical Services	4320	EFLA Oy	4410
Al Kaabi For Testing Equipment	3006	Egis	2245
Almaviva Spa	4210	EJ	2011
ALS Logistic Solutions	4330	emaratech	4150
Ammeraal Beltech GmbH	4247	Engineering Ingegneria Informatica SpA	3260
Apostoli Daniele Srl	3260	Enter Med Srl	3260
AP-TECH	3538	ewo Srl	4210
Arasca Medical Equipment Trading LLC	3532	FaMe Software GmbH	4244
ARC - Airport Research Center   CAST	4241	Federal Ministry of Economic Affairs and Climate Action	4255
Argos Ingegneria	3160	FibreFENCE by Fibre Net	4210
Assaia International AG	4220	Fives Intralogistics Spa	3160
AtlasAvia GmbH	4253	FLYINSTINCT	3215
Aviaco GSE	3380	Frequentis AG	2150
Aviation - Information & Communication Engineering	2255 - 3260	General Security Italy	3160
Avicorp Middle East	4002	GESAB	2360
Aviogei Airport Equipment Srl	3160	Gilardoni SpA	3160
Bartholet	4220	Glanox KG	2250
Bayanat Engineering	2150	Global Air Navigation Services	2350
Beumer Group	4341	Goldhofer Aktiengesellschaft	4330
Beumer Middle East	4341	Groupe ADP	3465
Bombelli Srl	3260 - 4125	GuardREC AS	2178
British Aviation Group (BAG)	2270	Guinault SA	4330
Cambaum GmbH	4345	Guntermann & Drunck GmbH	2230
CEIA	2161	HiSERV GmbH	4242
COBUS Industries GmbH	4358	Honeywell Building Technologies	3110
Colibri Energy GmbH	4246	iboardings	3011
Collins Aerospace	4145	IFWExpo Heidelberg GmbH	4255
CU Phosco Lighting	2272	IHSE USA LLC	2008
Custom SpA	3160	Indra Company	2365
	3100	INTEGRA AES SrI	4210

# ITALIAN PAVILION

The Italian Trade Agency (ITA), in collaboration with the Embassy of Italy to the United Arab Emirates, the Consulate General of Italy in Dubai, the Employers' Association for Italian engineering, architectural and technical economic consulting organisations (OICE) and Air Tech Italy group of companies, is proud to be featuring 28 Italian exhibitors in its largest ever presence at the Airport Show 2022.

ITA - Italian Trade Agency is the Governmental agency that supports the business development of Italian companies abroad and promotes the attraction of foreign investment in Italy. With a motivated and modern organization and a widespread network of overseas offices, ITA provides information, assistance, consulting, promotion, and training to Italian small and medium-sized businesses



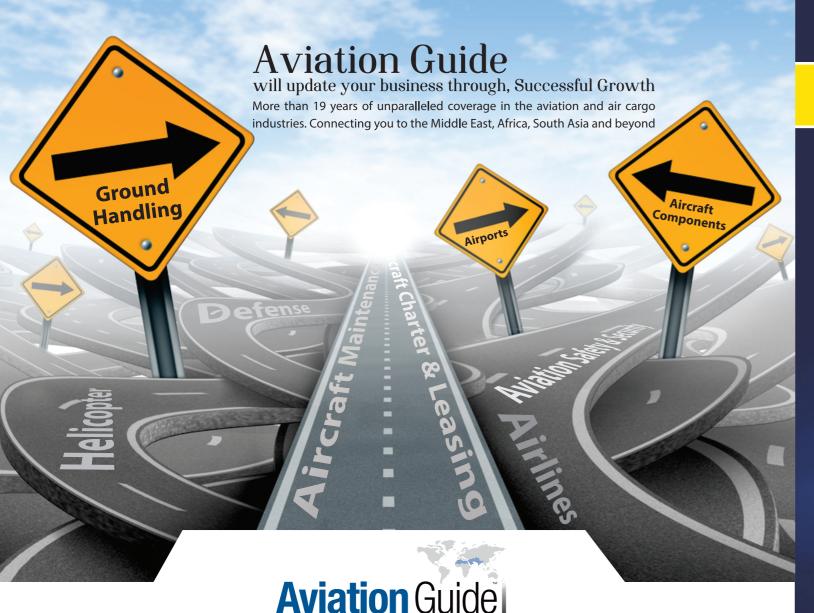
**Italian** expertise on offer during the event will include companies specializing in valve and part manufacturing, information and communication technologies, lights and warning beacons and other aviation equipment, technologies and engineering solutions.

COMPANY NAME	STAND NO.
COMPANT NAME	SIAND

Italian Trade Agency	3160-3260-4210
A-ICE srl	3260
Airtech Italy	3160
Almaviva Spa	4210
Apostoli Daniele Srl	3260
Argos Ingegneria	3160
Aviogei Airport Equipment Srl	3160
Bombelli Srl	3260
Combustion & Energy	3260
Custom SpA	3160
Engineering Ingegneria Informatica SpA	3260
Enter Med Srl	3260
ewo Srl	3260
Fibrenet Srl	4210
Fives Intralogistics Spa	3160
General Security Italy	3160
Gilardoni SpA	3160
Integra AES Srl	4210
Leonardo SpA	3160
MobiMESH Srl	4210
Naitec Srl	3260
One Works SpA	3160
Rina Consulting SpA	3160
Rodeco PMS-Pavement Management Service	es Srl 3260
Seingim Global Service Srl	4210
Sitti	3160
Softech Srl	3260
Technital SpA	4210
Tecno SpA	3260
Valveit Srl	4210

# LIST OF EXHIBITORS A - Z

COMPANY NAME	STAND NO.	COMPANY NAME	STAND NO.
IST-Edelstahl-Anlagenbau AG	4220	SICK FZE	4252
Italian Footwear Solutions	3528	Siemens Logistics - SD (Middle East) LLC	3250
Italian Trade Agency	3160 - 3260 - 4210	Sitti	3160
ITW GSE	4100	Skyguide	4220
Jansen Tore GmbH & Co. KG	4259	Skysoft-ATM	4220
JBT AeroTech	4005	Smart Technology Services DWC LLC	3350
Johnson Controls	3007	Smiths Detection	3120
Jotron	2150	Softech Srl	3260
Kalmar Motor AB	4326	Southwest Microwave	2009
Leonardo SpA	3160	Sovam	3210
Lund Halsey	2160	STI Security Training International GmbH	4357
LUXSOLAR	3260	Stumpe Glas GmbH	4256
Mallaghan	2276	TAV Technologies	3460
MALMS - Tailor Made Systems Ltd	2150	TAWI   Modern Eastern FZC	4262
Materna IPS GmbH	4245	TCR Group	4415
MC Solutions srl	2007	Technital SpA	4210
Midstream Lighting	3002	Tecno SpA	3260
MobiMESH Srl	4210	TEKNIK DOKUM A.S.	3360
Mototok International GmbH	4257	TEX ATC LTD	2275
MULAG Fahrzeugwerk	4258	Textron GSE	3012
Naitec Srl	3260	Thales	4450
National Fire Fighting Manufacturing FZCO	4160	TK Airport Solutions S.A.	3225
N.C.M. srl	4130	TKH Airport Solutions BV	2260
NERAK GmbH Fördertechnik	4254	TLD	3370
Nokia Solutions and Networks Oy	2265	T-LINK MANAGEMENT AG	4220
OBSTA	3213	tl traffic-lines GmbH	4350
OCEM Airfield	4140	TrackIT Solutions	3001
One Works	3160	TRANSNORM SYSTEM GmbH	4250
Oreyeon LDA	3520	Transoft Solutions	3008
Panus Assembly Co.,Ltd.	3524	TREPEL Airport Equipment GmbH	4358
Park Air Systems Ltd	2150	Trio Middle East Trading LLC	3006
PrehKeyTec	4243	Unika Universal Kablo	2257
Print Pack Labels LLC	4261	USR Tyres	4004
RINA Consulting SpA	3160	valveIT srl	4210
Rodeco PMS-Pavement Management Services Srl	3260	Vestergaard Company A/S	4326
Saab	2150	VidTroniX LLC	3010
ScioTeq	2174	Viking Trailers International	4445
Seawing PBB AB	4460	Xovis	4220
Seingim Global Service Srl	4210	YOUXEL GmbH	2135
ShenZhen CIMC-Tianda Airport Support Ltd	2235	YOUYANG Airport Lighting Equipment Inc.	2170











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# SWISS PAVILION



**Switzerland** is known for its reliable, innovative and high quality standards.

The SWISS Pavilion, organized by **T-LINK** serves export oriented Swiss companies as an ideal networking platform to access the local market or note extend present business relationships.

Visit the following companies in the SWISS Pavilion:

COMPANY NAME	STAND NO.	
T-link Management AG	4220	
Assaia	4220	
Bartholet	4220	
IST-Edelstahl-Anlagenbau AG	4220	
Skyguide	4220	
Skysoft-ATM	4220	
Xovis	4220	

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The **British Aviation Group** is the leading representative body for British companies involved in aviation and airport development and operations. We offer a range of benefits to our Members to help them access new business by promoting their business to an international audience, informing them of the latest opportunities in the sector and facilitating networking opportunities. We represent ca. 200 member companies across the supply chain from Strategic Advice, Design, Construction, Equipment Supply and Operations.

Visit the following companies in the UK Pavilion:

COMPANY NAME	STAND NO.	
British Aviation Group (BAG)	2270	
CU Phosco Ltd	2272	

2276

2275

CU Phosco Ltd Mallaghan TEX ATC

# **SAVE THE DATE**

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