



## **GSE & Ramp Ops, 15th - 17th Sep 2020 Wyndham Grand Istanbul Levent**

### **GSE & Ground Operation - Innovation**

Ground handling companies are under pressure in today's busy airport environment. How can ground handlers enhance their efficiency, whilst also keeping operations safe and within budget? Innovation and automation are the future but creating a sense of community, cooperation and commitment, and nurturing future leaders is all part of a successful and sustainable business.

We will look at the future of ramp and airside operations, bringing the industry together in Istanbul. The new Istanbul Airport, which took over air traffic from the former Ataturk Airport in 2018, is projected to serve 200 million passengers annually by 2028. The new airport aims to become a global aviation hub at the intersection of Asia, Europe and the Middle East and is predicted to host more than 100 airlines and flights to over 300 destinations around the world. All in all, this makes Istanbul an easy choice.

## **Conference Agenda**

### **Day 1: Tuesday 15<sup>th</sup> September**

**15:00 – 22:00:** Registration.

**15:30 – 18:30:** Exhibitors' Setup.

**15:00 – 16:30:** Tracks: Part 1

- (A) Innovation – Autonomous GSE
- (B) Technology – Altea - Sita
- (C) GH – Start-up
- (D) Future GSE & Ramp Ops Leaders

**16:30 – 17:00:**      Networking Coffee Break

**17:00 – 18:30:**      Tracks: Part 2

- (A) Innovation – Autonomous GSE
- (B) Technology – Altea - Sita
- (C) GH – Start-up
- (D) Future GSE & Ramp Ops Leaders

**19:30 – 22:00:**      Exhibition Opens – Welcome Drinks Reception.

## **Day 2: Wednesday 16<sup>th</sup> September**

**08:00 – 17:00:**      Registration.

**09:00 – 18:00:**      Exhibition Opens.

**09:00 – 09:15:**      Chairman’s Welcome and Event Overview

**09:15: 09:50:**      The impact of technology and digitalisation on the ramp; To make turnarounds more efficient.

**09:50: 10:30:**      ‘Effective demand planning’ to ensure a right sized fleet (too many stations have too much GSE which as capex and opex costs).

**10:30 – 11:30:**      Coffee and Viewing of Exhibition

**11:30 – 12:15:**      Preventing aircraft damage - Technologies.

- What technology is available?
- Case studies of successful technological implementations.
- The types of technology that have GSE applications.
- The impact of technology in the reduction of aircraft damage incidents.
- The operational challenges with using new technology.

**12:15 – 12:50:**      Achieving zero damage incidents.

- What are the current challenges the industry face?
- How do we overcome these challenges?
- Case studies of successful operations achieving zero incidents.

- 12:50 – 13:30:** Airport airside electric vehicle charging
- 13:30 – 15:30:** **Lunch and Viewing of Exhibition**
- 15:30 – 16:30:** Big Data - Data-driven approach to managing safety on the ramp.
- 16:30 – 16:40:** Chairman’s Closing Remarks.
- 16:40 – 18:00:** Coffee and Viewing of Exhibition
- 18:30 –** Buses Leave for The Networking Dinner.
- 22:30 –** Buses back to the Hotel.

### **Day 3: Thursday 17<sup>th</sup> September**

- 08:30 – 10:00:** Registration.
- 09:00 – 09:40:** Exhibition Opens.
- 09:30 – 09:40:** Chairman’s Welcome.
- 09:40 – 10:30:** Through Life GSE Capability Management
- 10:30– 11:30:** **Coffee and Viewing of Exhibition**
- 11:30 – 12:10:** Pooling (GSE shared by multiple GSPs)
- 12:10 – 13:00:** Plenary sessions - Collaboration  
Airport – Ground Handler – GSE Manufacturer - Airline
- 13:00 - 13:15:** Closing Remarks from Chairman and End Of Conference
- 13:15 – 14:30:** Lunch