ADS 2020  A week of Aviation Data

WORLD’S LEADING AVIATION & TRAVEL DATA AND TECHNOLOGY EVENT.

8 - 9 June

INDUSTRY MEETINGS
BY INVITATION ONLY

Aviation Datathon
Aviation Data Working Group
Digital Transformation Advisory Council
DDS User Forum
CargoIS User Forum
Architecture & Tech Strategy Board
Airline Cost Conference
FDX User Forum

10 - 11 June

IATA AVIATION DATA SYMPOSIUM

12 June

ARTIFICIAL INTELLIGENCE LAB
ADS 2020  Expected Numbers

700+ DELEGATES
110+ SPEAKERS
4 SPECIALIZED TRACKS
8 INDUSTRY MEETINGS CO-LOCATED
ADS 2020  Why we do ADS?

**LEARNING**
Creating content for learning about the latest trends, solutions, and best practices, from the leading experts in aviation and the wider travel industry.

**BUSINESS**
To facilitate the environment where the data and technology needs of the industry are matched to the available spectrum of solutions.

**NETWORKING**
Create the opportunity for likeminded innovators, industry experts and leaders to meet and capitalize on synergies.
ADS 2020  Highlights Video 2019 Edition
ADS 2020 Overview

DAY 1
WEDNESDAY 10 JUNE
- ADS OPENING PLENARY
  - AM: PASSENGER
  - PM: OPERATIONS, AIR FREIGHT

DAY 2
THURSDAY 11 JUNE
- ADS CLOSING PLENARY
  - AM: PASSENGER, OPERATIONS
  - PM: TECHNOLOGY

DAY 3
FRIDAY 12 JUNE
- AI LAB

GALA DINNER
As leading airlines embark on the journey towards becoming world leading digital retailers, analysis of historical data is no longer providing sufficient business intelligence. Increasingly airlines are exploring new data sources, data science and advanced analytics. Past and real-time customer behavior, and other data sources are being used to build and enhance algorithms. In this track, the world’s leaders in travel retailing will share their experiences, best practices and the latest trends.
Track Synopsis:
Huge amounts of data is generated every second by the airline industry that is challenged to meet growing global demand for mobility in a safe, efficient, environmentally friendly, and economically viable manner. This track is aimed at showcasing the potential of data science applications to aircraft and airspace operations to increase predictability, prioritize potential threats, minimize delays and congestion and enable real-time collaboration around unforeseen events."
Track Synopsis:
An exclusive track focused on commercial as well as operational aspects of air cargo. New technologies, innovations and data capabilities are analyzed and discussed in the context of practical use cases.
 ADS 2020 Technology Track Overview

Track Synopsis:
New technologies such as 5G, edge computing, and AI driven robotics are bound to change the landscape of aviation. This track will focus on showing the wide range of these technologies, their potential, maturity, use cases, and strategies how to efficiently implement and bring into production.
Artificial Intelligence (AI) and Data Science offer a huge opportunity to leverage big data sets to gain concrete benefits. The AI Lab is a full day dedicated to showing and discussing the latest data science innovation, a marathon of use cases with concrete examples and detailed presentation of how it was done. The Lab will pay a particular attention to industry experts and leaders showing their commercial and operational use cases where AI and Data Science has played a key role.
For more information and registration go to:

www.iata.org/ADS