# Lufthansa Systems



# **Lido Sky Data**

Today's digital environment is characterized by the emergence of disruptive technologies for which accurate data plays a crucial role.

No matter which aviation or air-transport solution you are currently working with or working on, Lido Sky Data offers you navigation data for various applications, including software solutions for creating simulated environments in flight simulators or navigation solutions for drones. This data has already been widely used in the aviation industry for more than 20 years and can support you in the automation and digitalization of your labor-intense and potentially error-prone existing manual processes.

## **Key benefits & features**



#### Worldwide Coverage

Highest quality, standardized worldwide aeronautical navigation data



### **Highest Data Quality**

Derived from our EASA-certified Lido FMS and in line with various industry standards such as ARINC 424, RTCA DO-200 and DO-201



#### Flexible

Multiple file formats supported



#### Support

24/7 expert-level customer support available



#### Enables various use cases

Use in various systems and applications, including applications for flight simulators and synthetic vision systems

# Data in line with ARINC 424 and other relevant industry standards.



Lido Sky Data includes **worldwide standardized navigation information**, such as airports, heliports, runways, waypoints, navaids, airspaces, airways and flight procedures.

Some of Lido Sky Data's uses include:

- · creation of simulated environments in flight simulators,
- · flight planning,
- · route analysis,
- · air traffic management,
- · geofencing,
- drone/UAV navigation
- synthetic vision systems (SVS), and
- automation and digitalization of various aeronautical processes.

The data is in line with **ARINC 424** and various other **industry standards**, such as the **RTCA DO-200** and **DO-201**. The data is updated according to the Aeronautical Information Regulation And Control (AIRAC) **28-day cycle**.

**Multiple export formats** and the **extensive data catalogue** facilitate a solution, which is **fully tailored** to your systems and applications.

→ For more information please contact marketing@LHsystems.com