



LEMAUREY Digital Twin – DT Hub Airports Case Study

“To drive innovation, sustainability and partnerships to create a better future”



Delivering collaborative, effective & continuous organisational improvement

The Digital Twin Platform - Twinzo

Twinzo provides the platform in which to deliver to market, a completely agnostic digital twin ecosystem of sensor technology and data points, which are subscribed to via a similar concept to App Store subscriptions on an iPhone / Android device.



Twinzo already works seamlessly on Windows, iOS and Android platforms and is capable of connecting with almost anything that connects to the internet. Customers of the platform include:



Digital Twin – Airports Case Study Video

LEMAUREY.



[Click here to see video online](#)



Real-time information

Live and direct from the verified source of data, no time delays or human interference

Increased Efficiency

Visibility across disciplines / departments / systems ensuring all those with permissions can see live information to help them deliver their functions more efficiently

Complete Digital Footprint

Always-on, historical tracking and monitoring, stored and backed up to prevent loss, able to re-play and review of the activity or event, or forecast and plan with Artificial Intelligence (AI) integrations

Detailed KPIs

Monitoring, reporting and alerting against user defined targets

Accessible & Intuitive

Easy to interact and explore data based on very little training and introduction. Intuitive touch gestures used for Apple, Android and Windows devices

Better decision making

Integrated, cross-platform data in one place, better decisions can be made, fed by intelligence from other information and data sources. AI supported

Easy

Status checking, alerting and reporting of issues in real-time. Sensors can alert the system based on user defined triggers, avoiding potential human factors related decision making. Reporting also possible through the Twinzo platform to avoid duplication

Familiar

An Add-on Application is an extension of the system already familiar to and invested in by the Airport – the Application is fed by your data set using existing sensor technology and infrastructure

+ many more...



Thank you

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