



Innovative Real Time Forecasting Process



Real Time forecasting process for Aviation sector

Italy



Country: Italy



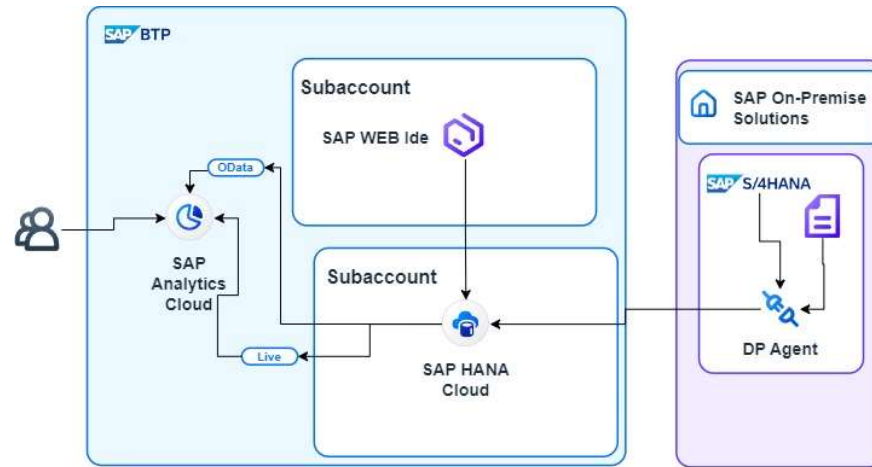
Technology platform:
BTP: HANA Cloud, SAC



Industry: Airport



Risk Review: NO



Benefits



Solution dedicate to airport managing company to analyze in detail aviation business



Dedicated data model to analyze aviation data



This application is cloud-based, and can be integrated with other non-SAP solutions.



Can be integrated with AI leveraging SAC capability on it



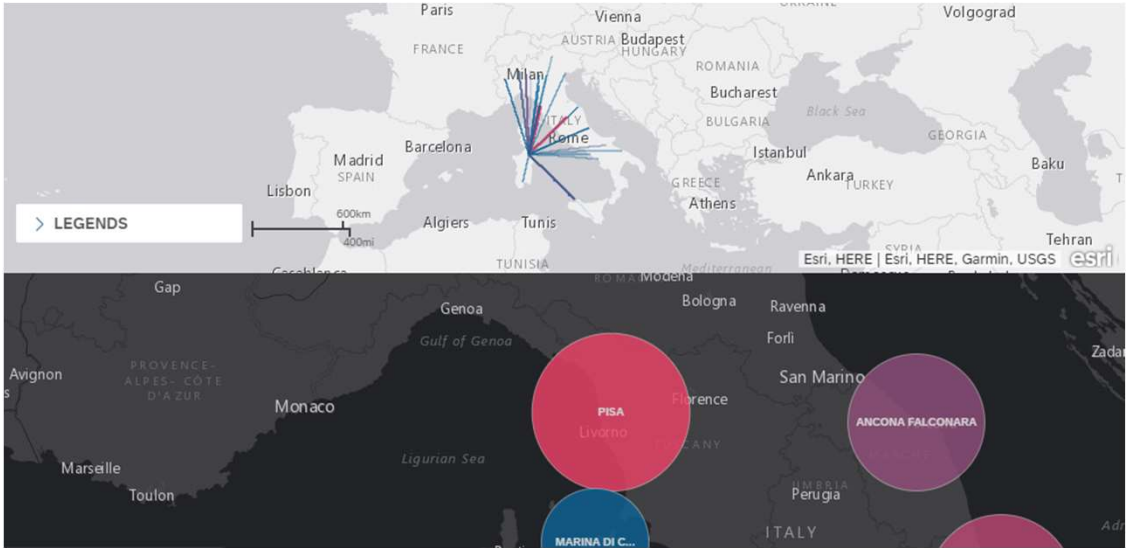
KPMG LLP, a UK limited liability partnership, is a member of KPMG International Limited, a private English company limited by guarantee.

KPMG Audit Plc, a company incorporated under the UK Companies Acts, is a member of KPMG International Limited, a private English company limited by guarantee.

Registered in England No 3110745
Registered office: 15 Canada Square,
London E14 5GL

Registered in England No OC301540
Registered office: 15 Canada Square,
London E14 5GL

How the solution works



How data are processed End-to-End

Aviation business is usually managed with the help of a dedicated legacy system. Data generated from this system (i.e. flight take off date hour, flight landing hour) are uploaded inside HANA Cloud.

Leveraging HANA Cloud in memory capabilities, data are harmonized and integrated with financial data, which comes from S/4HANA and prepared for reporting and planning purposes.

Reporting is done on SAP Analytics Cloud and is in near real time.

Same database is also used to generate forecast and budget data with SAP Analytics Cloud Planning.

This implementation was chosen by SAP to be presented as a customer story: [Geasar Unifies Data, Evolves Airport Management \(sap.com\)](https://www.sap.com)

Contacts



Giuseppe Staropoli
Associate Partner
KPMG Advisory
Italy



Alessandro Negro
Manager
KPMG Advisory
Italy



KPMG LLP, a UK limited liability partnership, is a member of KPMG International Limited, a private English company limited by guarantee.

KPMG Audit Plc, a company incorporated under the UK Companies Acts, is a member of KPMG International Limited, a private English company limited by guarantee.

Registered in England No 3110745
Registered office: 15 Canada Square, London E14 5GL

Registered in England No OC301540
Registered office: 15 Canada Square, London E14 5GL