

USE CASE

GOVERNMENTAL ENTITY: HUMAN RESOURCES DASHBOARDS

As the client charts its course towards becoming a data-driven entity, the inaugural step involves a strategic shift from Oracle reports to Tableau. Leveraging Tableau's potent data visualization capabilities, users are equipped to not only expedite decision-making processes but also streamline and eliminate redundant tasks, fostering operational efficiency.

Given the inherently governmental nature of the client, led to the implementation of FlexDeploy and GitLab, ensuring a more controlled and secure framework for managing sensitive data and code.

This collaborative partnership rests on the pillars of trust, dedication, and commitment, fostering a long-term relationship between all engaged Noesis Teams and the client.

Sector
Public Sector

Delivery Unit
Data Analytics & AI

Solution
Tableau



150+
Dashboards
and Views



100+
Users



30M+
Daily Records

THE CHALLENGE

In the pursuit of addressing critical business needs, our mission involves enhancing report generation with **improved interactivity and precision**, streamlining hierarchical data exploration, facilitating direct publishing through third-party tools, integrating advanced authentication for access management, and fostering a data-centric culture through Tableau utilization.

This succinct summary encapsulates our commitment to elevating operational **efficiency and data-driven decision-making** for our valued clients.

GOALS

To meet the client's needs, the main objectives of this solution include:

- Ensuring data accuracy, completeness, security while promoting accessibility.
- Facilitating seamless collaboration across diverse teams and departments.
- Encourage a culture of data exploration through interactive visualizations and AI insights;
- To accelerate decision-making and reinforce the organization's dedication to data-driven choices.



SOLUTION

Our solution empowers end-users to **dynamically generate content** based on personalized criteria within the intelligence/analytics system.

Featuring a user-friendly interface, the tool facilitates the creation of interactive visualizations through a **simple drag-and-drop mechanism**, acknowledged as **the most user-friendly in the sector**. Operating **without the need for technical or programming skills**, this software ensures effortless and professional report creation.

THE RESULT

Our seamless solution effortlessly connects and consolidates diverse data sources without the need for code, providing the client with a secure and reliable centralized data environment.

This includes:

- Robust features such as row-level security and usage analytics, instilling confidence in the integrity of their data;
- Introduces a transparent visualization layer, empowering the client to explore data, make informed decisions, and enhance collaboration across their teams and departments;
- A strategic integration positions the client for optimized data utilization and streamlined decision-making processes.



Noesis is an international tech consulting firm, with over 25 years of experience dedicated to providing cutting-edge solutions that drive businesses and digital transformations.

Our diverse IT services portfolio spans key areas such as IT Ops & Infrastructure, Cloud & Security, Enterprise Solutions, Low-Code Solutions, Data Analytics & AI, DevOps & Automation, Quality Management, Enterprise Application Integration, and Professional Services.

At the heart of our success are over 1100 highly specialized talents, strategically located across six countries - Portugal, Spain, the Netherlands, Brazil, UK & Ireland, and the USA. We take pride in fostering a global perspective, enabling us to seamlessly cater to the unique needs of international clients.

As part of the Altia Group, listed on the Spanish BME Growth stock market, we collaborate with over 3,200 professionals spanning eight countries and more than 20 locations. This extensive network positions us as a global player, ready to drive innovation and excellence for our clients worldwide.