

TRILATIONS

DECISIONS DELIVERED

CASE STUDY

PERFECT SOLUTIONS FOR YOUR BUSINESS

Trilations is a consultancy firm dedicated to assist companies in transforming their company strategy into effective processes and in streamlining organisations and their supporting systems, thus maximizing stakeholder value and setting the adequate basis for benchmark business performance.

One of the focus domains at Trilations is Business Intelligence. Below you can find a case study of one of our projects.

BI OPTIMIZATION PROJECT

One of our good clients is a company active in the energy & utilities sector. They provide support for the development of the liberalized Belgian energy market, playing a key role as an information provider. They do this by providing reliable and high-quality services on a centralized, federal platform.

Our client called on us to assist in setting up a whole new data environment. The aim of this project was the uniformization and centralization of communication within the market. It was decided the best approach was to set up a datastore to which the different parties have direct access.

A team of Trilations consultants performed an in-depth analysis with the different stakeholders to establish the data needed to populate the datastore. They translated the business requirements into the right set of functional requirements. These were then communicated to the external developers. Once developed our consultants performed extensive testing of the new platform. After that they drew up new and optimized procedures for the distribution system operators to access data and set up reports. To conclude the project our consultants made sure the operators were fully on board with the new procedures by working with them in a series of workshops.

Our BI analysts were able to define and set up the data model, communicate the functional requirements to the external developers and train the key users at the different distribution system operators within the expected timeframe.

[Contact us now](#) and find out how we can help your project to reach its full potential. Get ready to get the options needed to take **DECISIONS** and to have your targets **DELIVERED!**



SOLUTION AND RESULTS



PROJECT GOALS

- Setting up a multifunctional datastore
- Centralize the data historically received by different stakeholders
- Streamline digital communication with different stakeholders



TECHNOLOGIES & METHODOLOGIES USED

- Focus Interviews
- Waterfall approach
- Azure
- Power BI
- SQL Server Management Studio



PROJECT FLOW

- In-depth Interviews and assessment of data used by the different stakeholders
- Develop a data model
- Translate business to functional requirements
- Communicate functional requirements to the external development partner.
- Testing
- Set up workshops with different final stakeholders and provide training for the new systems/structures



RESULTS

- A fully operational datastore
- Accessible for all distribution system operators
- Reduction of time spent on reporting
- Optimized and unified communication procedure

CONTACT US

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