

EXAMPLE OF USE IT GOVERNANCE



ISDs focus their attention on **data governance**. Their job involves guaranteeing **data quality** and aligning the IT strategy with the business strategy. The systems architect endeavors to **improve the coherence of the information system** and to make it more agile and efficient. However, information systems are increasingly complex, which does not allow **a full understanding of your data assets**.

How can MYDATACATALOGUE help systems architects centralize their data?

The diversity of management teams implies the use of **a number of applications**. Similar data is entered several times using different software, with the potential of increasing the **risk of error**. **Centralizing a data dictionary** is therefore crucial to establish a common database **optimizing resources and lowering processing costs**. Setting up databases (or reference data) such as Third-Party-Products-Identities-Applications, **favors best practices** in organizations and **standardizes processes**.

"I could see the different data in my IS. I used Mydatacatalogue to centralize a data dictionary so that I could set up a database managing third parties – clients, suppliers, partners – in my IS."

Martin R., systems architect

Our systems architect has several roles:

- **Developing the IS's architecture** to align with business requirements
- Ensuring the **IS is coherent**
- Updating the **databases**
- **Advising** the management on the technological developments worth taking on board



WITH THE DATA MAP, THE SYSTEMS ARCHITECT:

Centralizes the information system's data dictionary

Views and browses through the data map

Optimizes resources and lowers processing costs

Installing crawlers in the information system is very quick. It is over in a few hours and **the analysis of the first results** can be carried out almost instantaneously.

Mr Martin decided to **run the crawlers again every six months** to check to see if his data assets have been modified!