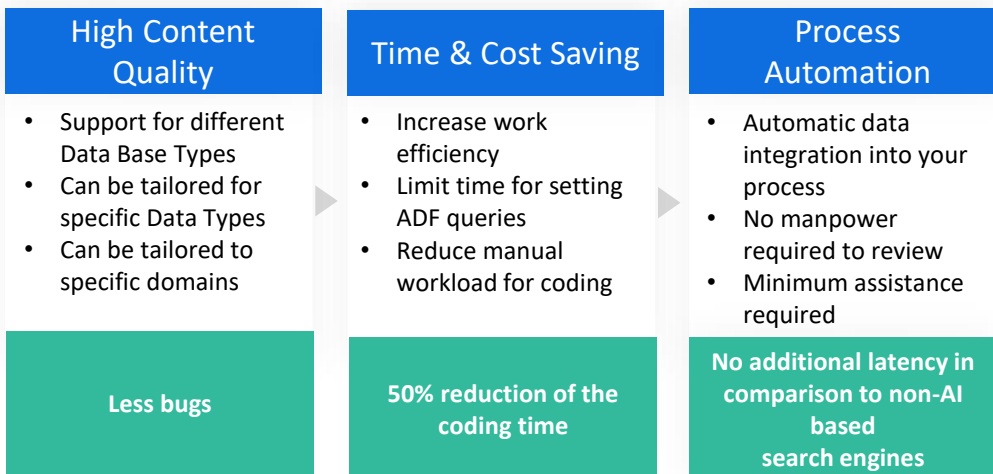# DATA CRAWLER
FOR DYNAMIC ADF PIPELINE

Just define the sites, tables and columns and the data will be transferred from the source sites to the raw layer of the data warehouse.

What differentiate the product?

It is a mechanism consisting of a dynamic ADF pipeline and an Azure SQL database, which allows you to manage data flows through the database. It allows you to define the sites, tables and columns to be transferred from the source sites to the raw layer of the data warehouse. However, tables and columns for databases, e.g. SQL, can be retrieved dynamically.

High Content Quality	Time & Cost Saving	Process Automation
• Support for different Data Base Types • Can be tailored for specific Data Types • Can be tailored to specific domains	• Increase work efficiency • Limit time for setting ADF queries • Reduce manual workload for coding	• Automatic data integration into your process • No manpower required to review • Minimum assistance required
Less bugs	**50% reduction of the coding time**	**No additional latency in comparison to non-AI based search engines**

Data Crawler by Sii helps company to create a automatic ADF processes

Proof & Statistics

• Support for different documents

• Improves search results twice

• Reduces time needed for Identifying the right information by 50%

Proof & Statistics of Joint Solution

• Ready for process automation

• No extra latency introduced

• Easy to deploy with minimal extra effort

Why customers use Data Crawler

➢ Support for different Data Base Types

➢ Can be tailored for specific Data Types

➢ Can be tailored to specific domains
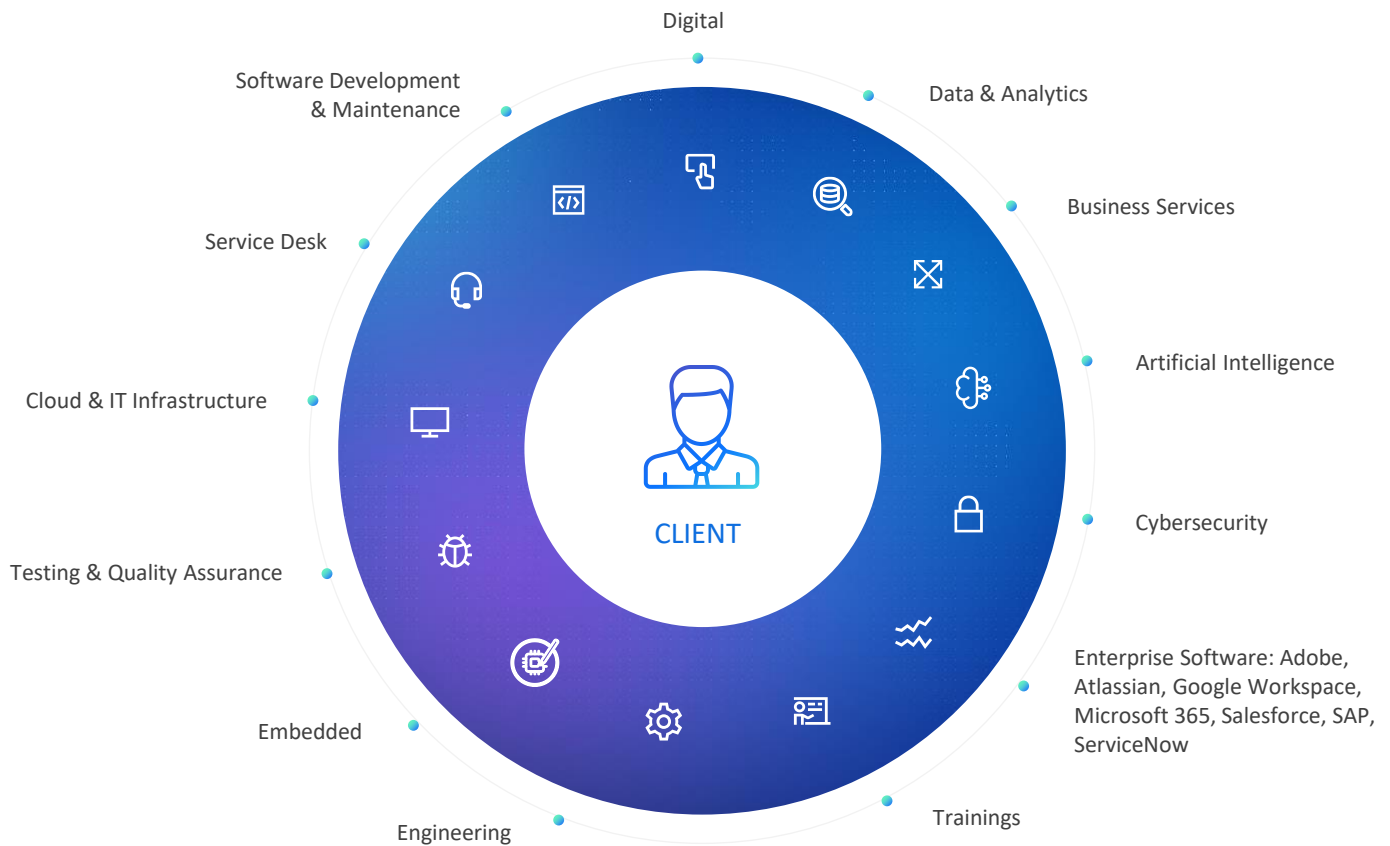
Tangible Benefits

➢ Ready for process automation

➢ Easy to deploy with minimal extra effort

➢ Reduce time needed for coding time

Our promise to you

You define everything for yourself in the database and the ADF is used with the parameters and does the job

Offer – One-stop shop

Tangible Benefits / Desired Outcomes

✓ You take care of your business development - we take care of the cloud

✓ Our architects will support you in the latest technologies

✓ We are ready to maintain your infrastructure with dedicated support team

Why Sii

600 certifed experts

Solution Architects, Network Engineers, Security Engineers, DevOps Architects, Data Engineers, Azure Administrators, Azure Developer, Cybersecurity Artchitects, D365 Consultants, Power BI Analysts

Leading cloud services

Microsoft Azure, Microsoft 365, Dynamics 365, Power Platform

Innovative industry solutions

For manufacturing banking, healthcare, real estate and public sectors

End-to-end Project Support

Mrom preliminary data analysis, target model creation, implementation on dedicated devices to maintenance