

# DATA AUTOMATION WITH biGENIUS FAST, SMART & COST-EFFICIENT

You want to build a new modern data analytics solution or modernize an existing legacy solution, both in the shortest possible time and without unnecessary manual effort? No problem with biGENIUS, your tool of choice for Smart Data Automation!



**Automating the entire lifecycle** of modern data analytics solutions



**Generating for all relational databases**, HDFS, NoSQL databases as well as streaming platforms



**Out-of-the-box data lineage**, impact analysis, versioning, documentation, etc.



**Customizable design patterns**, granting a lot of flexibility



**biGENIUS**  
SMART DATA AUTOMATION

[bigenius.info](https://bigenius.info)



## ADVANTAGES

- Save time and effort by automating up to 80% of manual efforts
- Deliver effective solutions using in-tool best practices and blueprints
- Reduce costs and risk both in development and operation
- Supports both cloud as well as on-premise deployment



Customer Story  
[bigenius.info/success-stories/](https://bigenius.info/success-stories/)  
Get inspired!

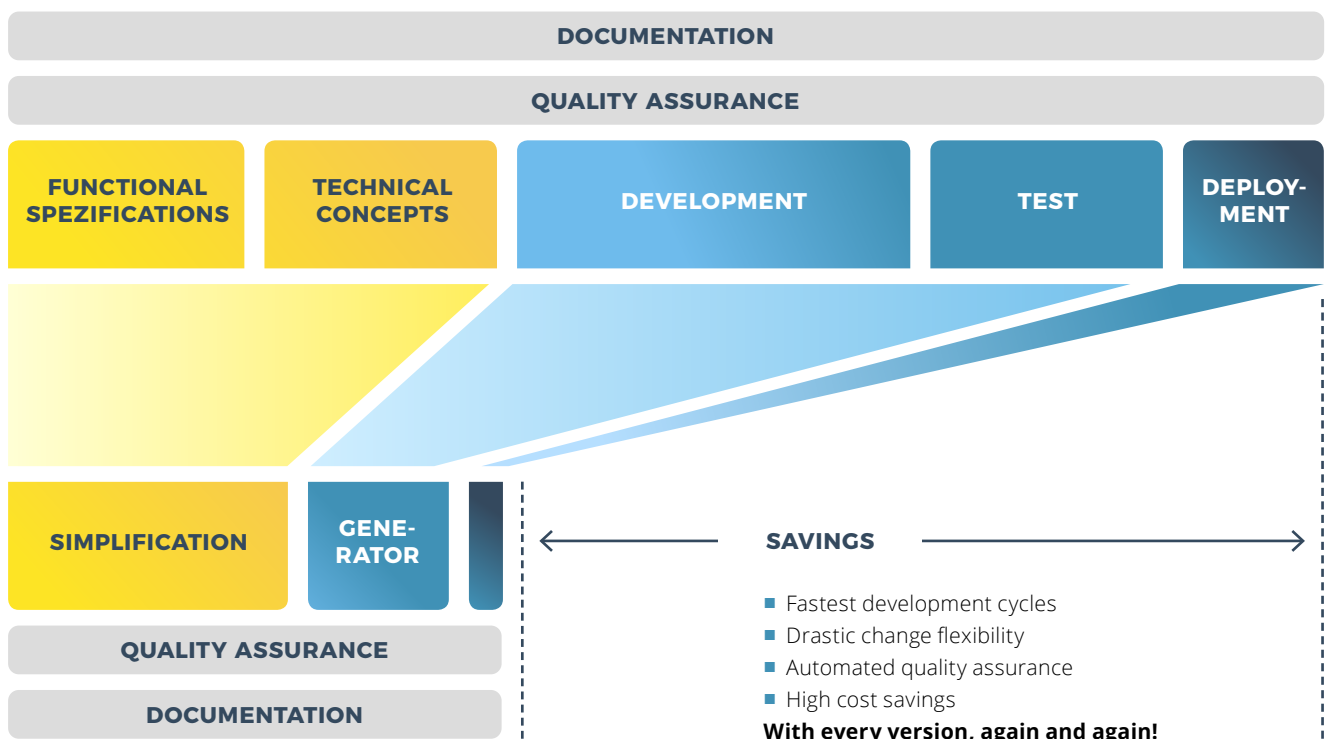
# FOR DECISION MAKERS

In order to make the right decisions in the digital age, it is important that new data sources and formats as well as modern technologies can be adapted and integrated efficiently, ideally with limited resources. **biGENIUS**, our tool for Smart Data Automation, supports you in precisely this.

For example, **biGENIUS** provides automation and operational support for virtually any data project – from data warehouses and data marts to data lakes and operational data stores, event hubs and big data integrations, throughout the entire lifecycle.

Because **biGENIUS** eliminates the burden of manual coding, time-to-value improves significantly. This applies to new analytical data solutions as well as to changes and enhancements in ongoing maintenance. With **biGENIUS** you thus save costs, benefit from automated quality assurance and can react highly flexibly to changing requirements.

## ADVANTAGES WITH BIGENIUS VS. TRADITIONAL ETL AND MODELING TOOLS

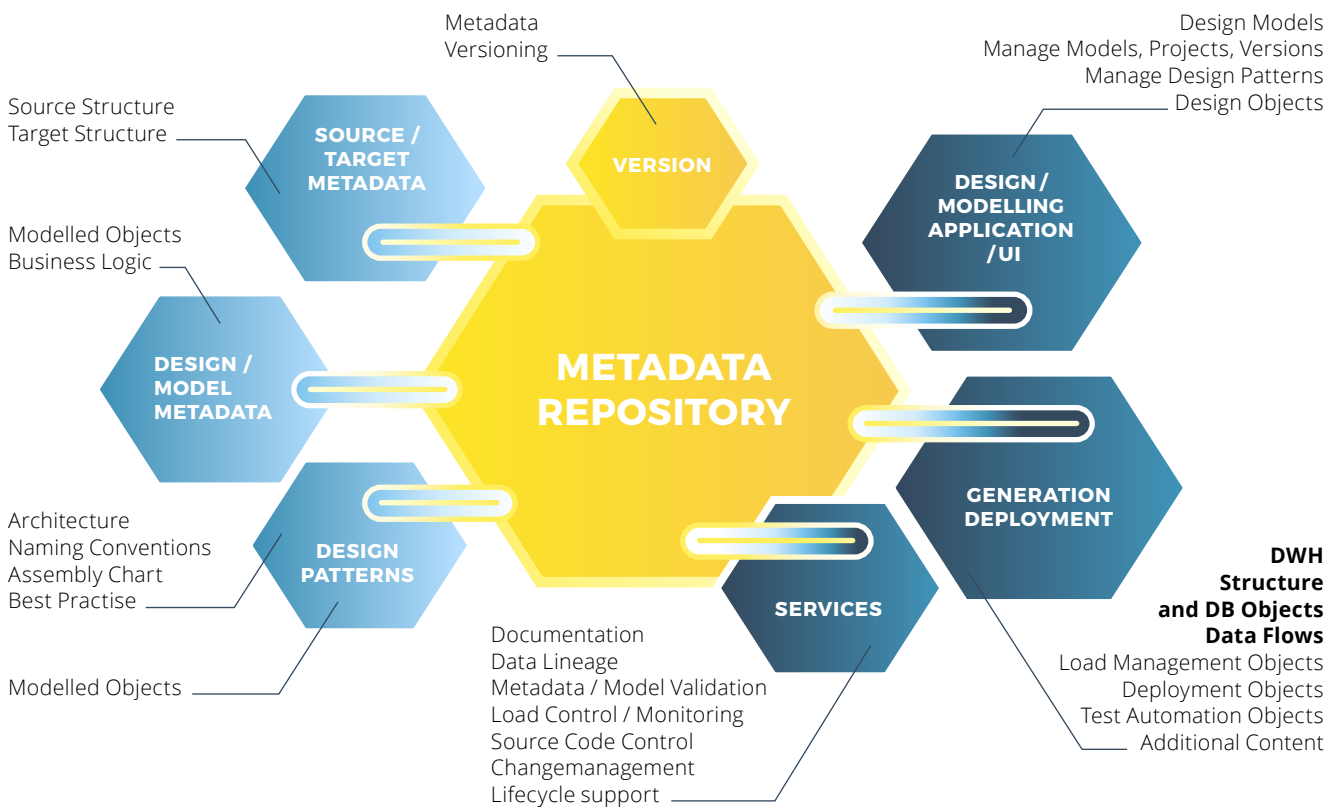


# FOR TECHNICIANS

No other tool is as tailored to the needs of development teams as **biGENIUS**. Its modelers and generators follow proven best-practice blueprints based on practical experience from hundreds of BI and big data projects.

While **biGENIUS** supports various platforms, methods and technologies practically out-of-the-box, it also allows users to easily customize and extend them to their own needs – by adding their own models and methods and even new technologies and platforms. This way, **biGENIUS** ensures both the necessary standardization and broad flexibility.

**biGENIUS** works with a metadata driven approach:



# OUR OFFERING

With the **biGENIUS Jumpstart** you will find out what possibilities and opportunities the tool has in store for you. The Jumpstart is carried out together with your team and a **biGENIUS** expert in a workshop:

**1** First, we give you an introduction to **biGENIUS** and install the tool.

**2** Second, we show you how to work with **biGENIUS** based on a real project.

**3** Afterwards you can use the generated result productively.

**4** You will also receive a temporary license for **biGENIUS** for the duration of the Jumpstart.

## MY NOTES

### Any questions?

We're looking forward to hearing from you!

## YOUR CONTACT

### Gregor Zeiler

gregor.zeiler@bigenius.info

+41 (44) 585 92 04

