01 Project Kickoff
In this phase you should define the main objectives of your project. You should know all the stakeholders and be aware of their expectations. Those will determine the data and its scope.

02 Data Preparation
Determine what systems should be analysed. Many systems already have event logs waiting to be extracted. For others such as SAP ERP we offer tools and methods to automatically build event logs for standard processes. Inspect your data - the result can be only as good as the quality of your event log. Define what dimensions should be analysed and what other data can be important for your project.

03 Install process.science Tools & Connect Data
Install process.science visuals on your BI Systems. Connect the event data and dimensions if applicable. Examine all tables and their relations. You are now ready to visualise your processes.

04 Inspect Processes
Now you can open the process discovery visual and start inspecting your processes. You can switch between generalized and detailed views. Inspect single cases and process instances. Understand how your dimensions influence the process visual. Is there any data missing? If so you can go back to step 2 and add missing data.

05 Analyse Processes & Establish Monitoring
Establish process mining in your company. Build dashboards and distribute them to the stakeholders defined in step 1. We can support you with standard dashboards or help you tailor them to your organization’s needs. Determine how you can support process improvement in your company. Discuss with us various monitoring options.

06 Goal
https://www.process.science/