SMART BUSINESS PROCESSES

The consortium project focuses on the changes and opportunities offered by digitization in the business areas beyond the changes in production by Industry 4.0.

Your benefits

- Identification of strategic fields of action on the path to a future successful digital company
- Identification of possible efficiency-enhancing incl. cost-saving measures targeting the various business processes within your company
- Development of guiding principles for the implementation of the identified approaches and processes
- Interdisciplinary, pre-competitive exchange and discussion with 20 selected industry and research partners during several workshops and meetings

Results

- A comprehensive and structured overview of available or currently developed solutions and providers as well as future trends
- Technical and economic evaluation of best practices
- Joint development of implementation guidelines for smart business processes, digital transformation, and related change management approaches
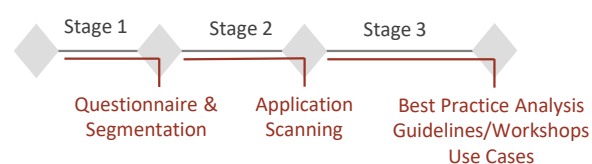
Why this project?

Do you know, how much workforce is constantly occupied within your company with repetitive or controlling work? In the past only simple and highly structured workflows were able to be automated. With new technologies such as AI and new degrees of computational processing power, the automation barrier constantly moves towards more complex and even creative processes.

Now is the time to leverage the tremendous potential of smart business processes for saving costs and gaining efficiencies to ultimately focus on your core business.

Procedure

The consortium consists of research Partners, experts and about 15-20 industrial partners. In a kick-off meeting, three milestone meetings and work-shops, you will meet in the consortium, follow the progress of the project and continuously influence the content of the coming phase.

Stage 1	Stage 2	Stage 3
Questionnaire & Segmentation	Application Scanning	Best Practice Analysis Guidelines/Workshops Use Cases

Framework

Start: Q4 2019
End: 2020
Costs: 29,000 Euro

Research Partners

Fraunhofer
IPT

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