

A hand is shown interacting with a futuristic digital interface. The interface features a central glowing blue circle containing three interlocking gears. This central element is surrounded by a complex network of glowing blue lines and nodes, resembling a circuit board or a data network. The background is a dark blue gradient with horizontal light streaks.

## **4PEP Process Engine**

### Flexible and efficient management of (SAP) business processes

You have certainly encountered this problem not only in the field of engineering, but also in various departments: You have a **large number of different processes** that need to be managed efficiently, comprehensively, and securely, but also flexibly across corporate areas. For this, you want to **plan, structure, and model processes** in a simple way. Still, you need to be able to react flexibly to results and feedback during operational execution, even ad hoc if possible. Users must be provided with all necessary information to take care of their tasks so that they can process and complete them easily and efficiently. For those responsible in the specialist departments and in management, **constant transparency about the status** and compliance with processing times is an essential requirement.

With **4PEP Process Engine**, the new process component for 4PEP, we developed a **user-friendly solution** that fulfills the requirements placed on a process control system **flexibly and efficiently**.

### Your Benefit

- Increase of **user acceptance** thanks to simple and flexible handling during processing,
- high efficiency in modeling, from simple to complex ruled based business processes,
- **reduction of time**, complexity, and throughput times of processes with a simultaneous **increase in process quality**,
- intuitive graphical user interface for modeling and execution of business processes without the need for workflow/IT knowledge, as well as
- operation via user-friendly web application that integrates seamlessly with existing SAP and 4PEP applications.

## Process Modeling

- Intuitive, graphic modeling capabilities for processes, workflows, and rules for the control of work processes (no programming knowledge required),
- mapping of complex requirements using a hierarchical structure of phases, sub-processes, and tasks,
- flexible definition and determination of roles involved in the process, and
- simple definition of checklists and assignment of documents and business objects to a task model.

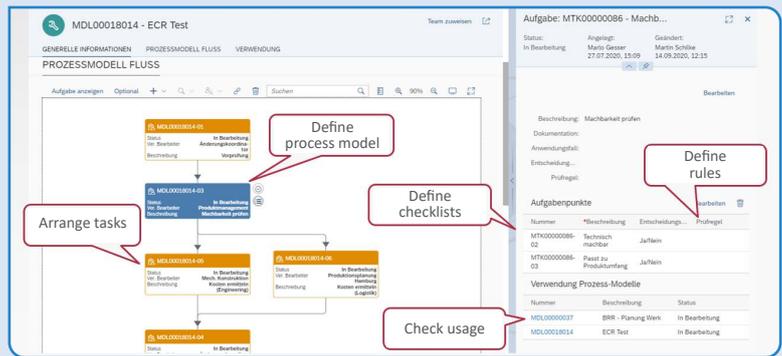


Image: Modeling

## Operative Process Management

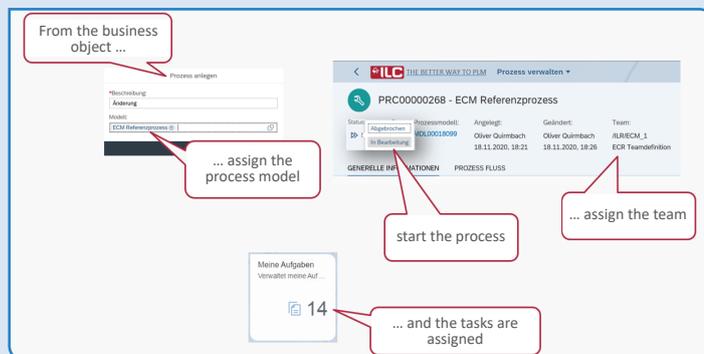


Image: Process instance

- Simple definition of responsibilities and due dates in the process instances,
- provision of all necessary information for processing the tasks in the process context,
- direct processing of decisions, checklists and business objects in the task,
- transparent status tracking via graphical process display,
- flexible addition of ad-hoc process steps as needed,
- termination of activities depending on defined process results, as well as
- transparent evaluation and analysis for process owners and management.

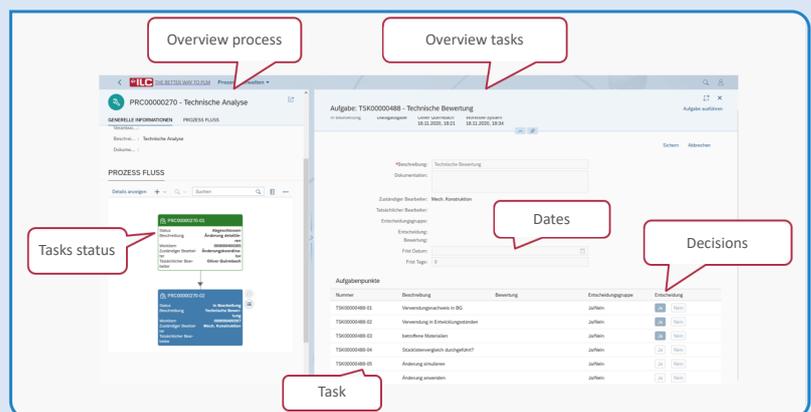


Image: Process view

**4PEP Process Engine**, as a fully seamlessly integrated SAP add-on, is a process control that provides transparency on the status of individual activities and tasks at any time.

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