

*"We believe that in the future, digital and physical employees will work cooperatively in every organization."*

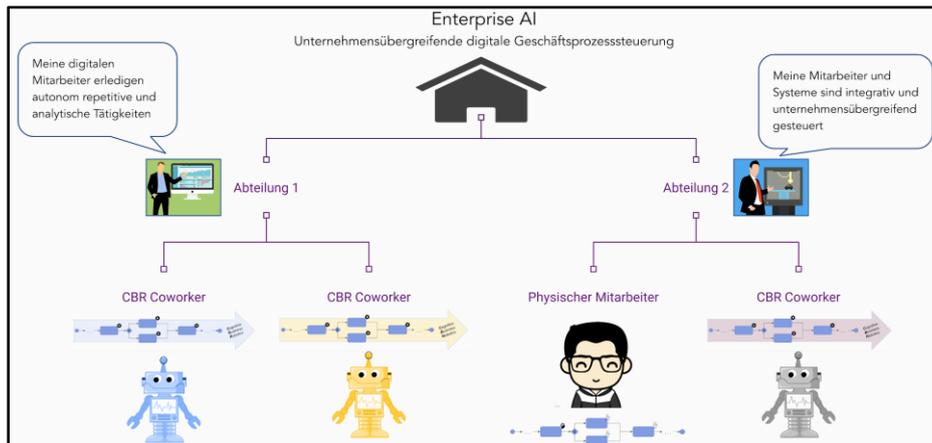


Figure 1: Enterprise AI - Cross-company digital business process control with CBR Coworker of the AI4BD

AI4BD is the unique "®Cognitive Business Robotics CBR" provider offering digital employees through business process automation with artificial intelligence.

## Cognitive Business Robotics (CBR) - The AI4BD approach

Cognitive Business Robotics automates entire business processes with generic knowledge clusters and AI. Deterministic and complex sets of rules, including cognitive skills, are executed automatically. CBR ensures that:

1. The human leads the digital employees.
2. More time for innovative, creative and social topic is created.
3. Complex knowledge is simply encapsulated, automatically extended and applied.

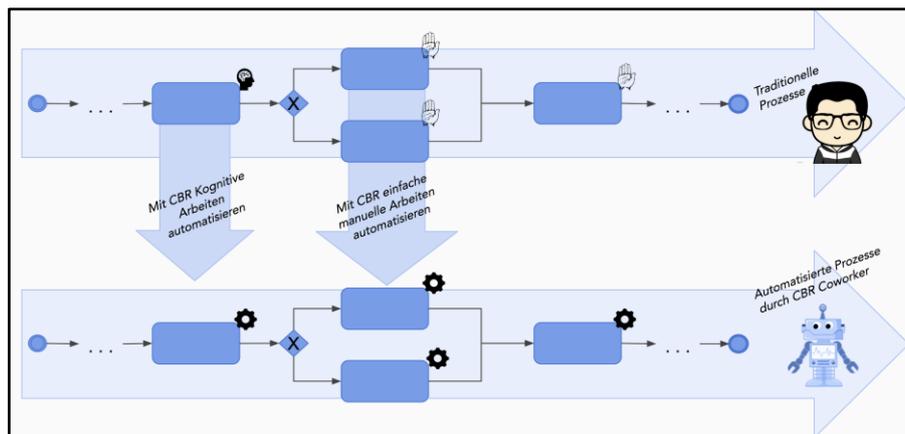


Figure 2: Cognitive Business Robotics - The AI4BD approach to Business Process Automation with AI

## The CBR Coworkers - The digital employees of AI4BD

With the CBR Coworker, the customer can perform cognitive tasks automatically. They can also access and use expert, domain & business knowledge 24/7. The affected systems, processes, knowledge and data are intelligently networked and used via the CBR Method and the CBR Coworker.

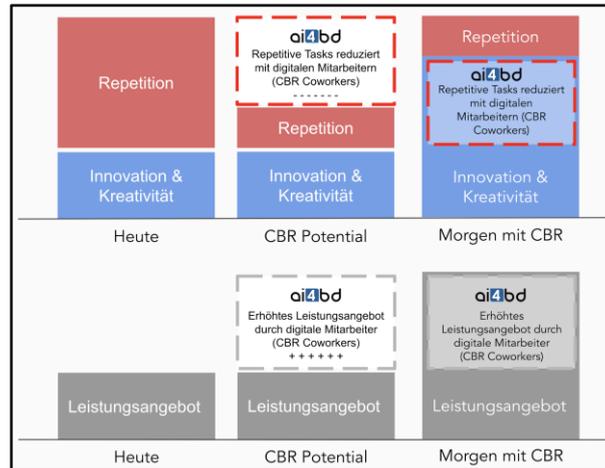


Figure 3: Added value with CBR Coworker - The digital employees of AI4BD

Here, however, people should actively decide what is advantageous, ethical and good. The physical employees are elegantly integrated into the automated process via selected human-in-the-loop elements, so that the process is constantly improved.

## The advantages of business process automation with AI

The processes to be automated can be easily configured with the AI4BD and can be used at economic costs - highly individually adapted to customer-specific requirements without highly specialized IT experts. The main benefits are:

- Cost effectiveness - reduction of process costs through higher productivity
- User Focus - proven increase in Services, Quality and Performance
- Speed - easily configurable and low-maintenance solution
- Flexibility - self-learning system

## Cognitive Business Robotics from AI4BD for medium-sized companies

CBR makes trends and technological opportunities affordable for small and medium-sized enterprises. The shortage of skilled workers can be automated by knowledge clusters and their modelling in business processes on different levels.

For knowledge transfer, AI4BD has invested in an AI-Academy in Triberg in the Black Forest. The offer covers individualizable Workshops for interested enterprises, methods for the structured digitization of enterprises or parts of enterprises and is open for cooperation in the enormously growing market.

## Cognitive Business Robotics Alliance

The AI4BD CBR Alliance structure allows partners to configure their own solution and implement customers in their value-added network in a unique and exclusive way.