CBA Compendio

We transform knowledge into innovation.

Our Success Strategy
From research system to knowledge-based assistance system

Vision: We turn knowledge into a competitive advantage and value-added factor.
- Innovative companies should gain decisive competitive advantages by successfully and quickly solving complex tasks.
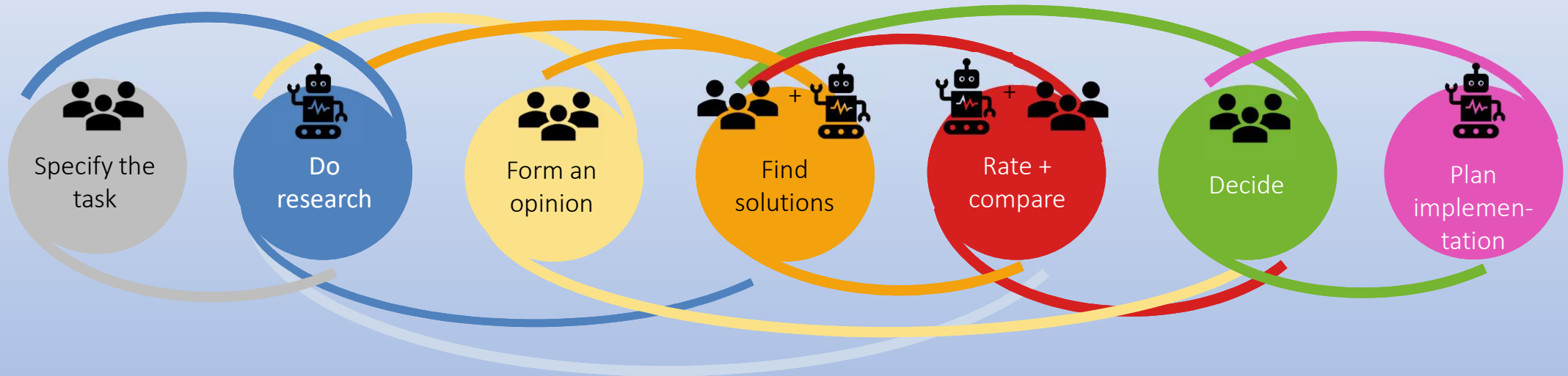- Knowledge-based assistance systems become the partner of human in solving complex tasks.

Mission: To turn knowledge into a competitive advantage, our technologies extract semantic knowledge from various information sources, structure it, ensure information quality and prepare it for knowledge-based assistance systems.

Better solutions bring competitive advantages and create outstanding values.

Complex tasks are milestones for a successful company development.

investment

product development

individual customer orders

business development

tenders

organisational projects

digitization

competitive advantages

success
image gain
sustainability
speed
quality
values
future viability
efficiency
corporate culture
effectiveness
productivity
innovation
unique selling points

Do more right things, in the right way.

Iterative problem solving process supported by AI

Specify the task · **Do research** · **Form an opinion** · **Find solutions** · **Rate + compare** · **Decide** · **Plan implementation**

High quality knowledge + human creativity = better solutions
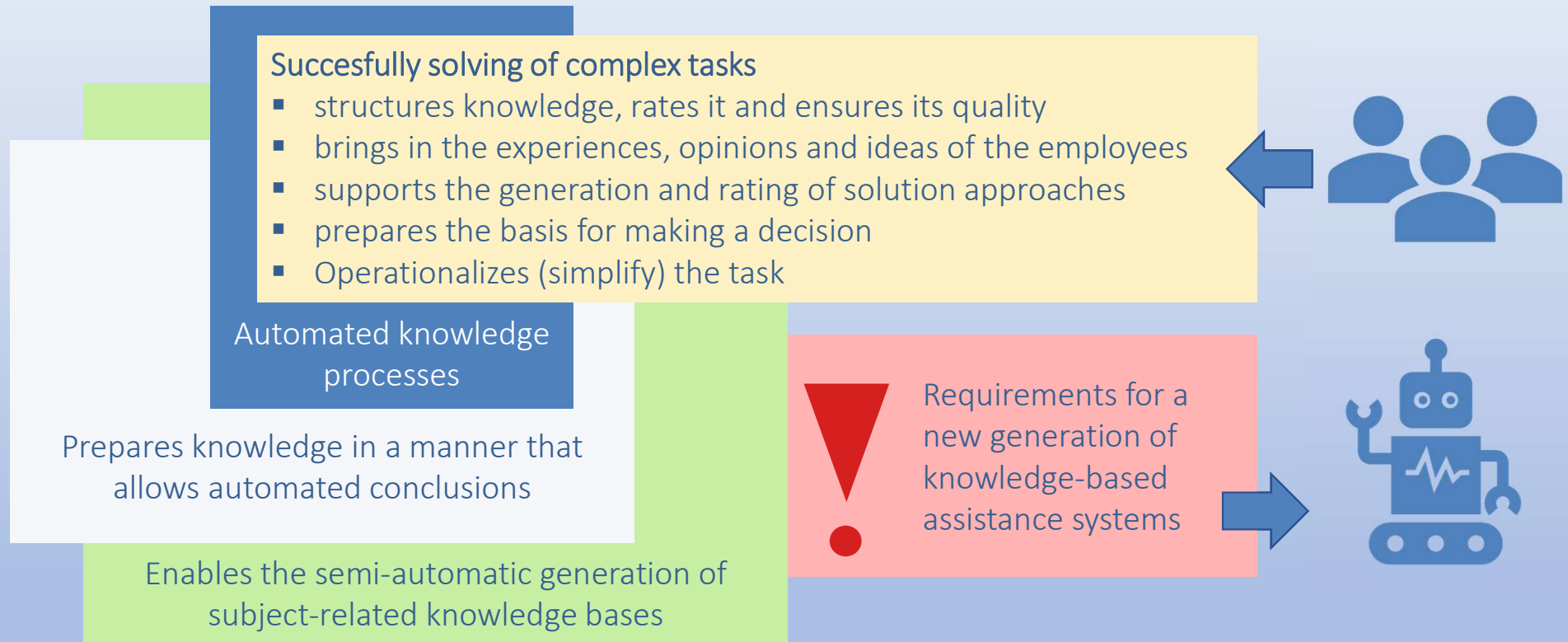
The product

Quick and easy usable

- Multi-tenant-capable system, multilingual, internationally working
- Automatically scalable
- Easy to handle
- On-demand business model
- Available as Software-as-a-Service on CBApplications platform
- Integrated with Office 365 – ready for use in Word, Excel, PowerPoint, ...
- Integrated in Microsoft Teams => Use of the various collaboration functions
- Uses Microsoft KI services (e.g. semantic search)

Enabling next generation AI

Succesfully solving of complex tasks
- structures knowledge, rates it and ensures its quality
- brings in the experiences, opinions and ideas of the employees
- supports the generation and rating of solution approaches
- prepares the basis for making a decision
- Operationalizes (simplify) the task

Automated knowledge processes

Prepares knowledge in a manner that allows automated conclusions

Enables the semi-automatic generation of subject-related knowledge bases

Requirements for a new generation of knowledge-based assistance systems

Knowledge management in comparison

Knowledge based systems

source: ccon.com

Classical knowledge management systems

source: comundus.com

market overview
https://www.researchgate.net/publication/316125858_Marktuberblick
_Anwendungen_und_Systeme_fur_das_Wissensmanagement

Basis
- Document and content management
- Internet

Extensions
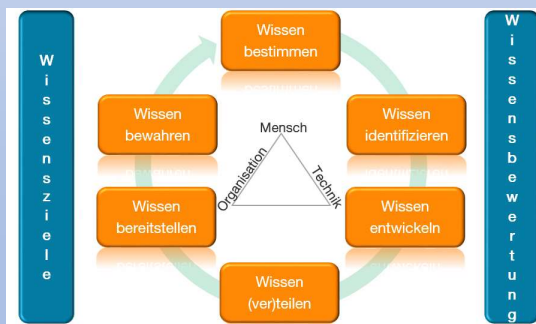- Wiki, blogs, forums.
- social networks
- eLearning
- virtual reality

Solving complex tasks successfully

- Focused on content work on concrete task
- Consolidate, structure and rate relevant knowledge and ensure quality
- Integrating people with their opinions, experiences and ideas
- Sharing knowledge in a targeted manner, exchange of experience and comparisons
- Integrated in Microsoft Teams => Use of the various collaboration functions

> Making conclusions automatically + learning automatically = knowledge-based assistance system

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contact us at…

Dr. Helmut Geilert
CBApplications GmbH
www.cbapplications.com
helmut.geilert@cbapplications.de