

AI@Quanos: Your Key to a Data Treasure Chest

Step into the future with AI tools from Quanos

Quanos uses artificial intelligence to make documentation, aftersales, and service processes more efficient, sustainable, and user-friendly. We use three key metaphors to describe our AI tools and symbolize how AI is revolutionizing the way you work.



AI as an electric bike: support for existing processes

E-bikes extend the distance you can travel without fundamentally changing the way you ride.

Effects:

- ✓ Increases efficiency without fundamentally changing existing processes
- ✓ Takes pressure off teams by automating tedious tasks
- ✓ Creates consistent results, regardless of technical knowledge

Tools:

- ✓ **ST4 AI Jetpack:** Automates taxonomy and metadata creation
- ✓ **ST4 AI Redundancy Checker:** Identifies repeated text modules



AI as a steam engine: disruption leading to better processes

Just as the steam engine drove new industries, AI is fundamentally transforming processes.

Effects:

- ✓ Drives transformation
- ✓ Changes how people work and increases productivity
- ✓ Makes processes faster and more efficient

Tools:

- ✓ **ST4 AI Writer:** Helps authors compose texts
- ✓ **ST4 AI Translator:** Generates an automatic pre-translation of content



AI as a treasure Chest: exploit hidden potential

Opening a treasure Chest uncovers resources that were previously inaccessible.

Effects:

- ✓ Closes the gap between stored data and its value
- ✓ Leverages existing information to gain new insights
- ✓ Links information from documentation and other sources
- ✓ Provides accurate answers and relevant references

Tools:

- ✓ **AI Assistant:** Answers complex service queries quickly and accurately
- ✓ **plumeta AI Connector:** Automatically assigns appropriate metadata for supplier documents
- ✓ **Visual Spare Parts Recognition:** Recognizes spare parts from a photograph

AI@Quanos: Vision & implementation

- ✓ **Security:** Encrypted storage of sensitive training data in Germany
- ✓ **Quality:** Structured data as the basis for high-quality AI output
- ✓ **Transparency:** Traceable search parameters and data sources for each AI result
- ✓ **Focus on human + machine:** "Human in the Loop" – AI as a supporting but not autonomous technology



Would you like to know more?

Find out more about [AI@Quanos](#) here

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