

EDI
Engineering Data Intelligence

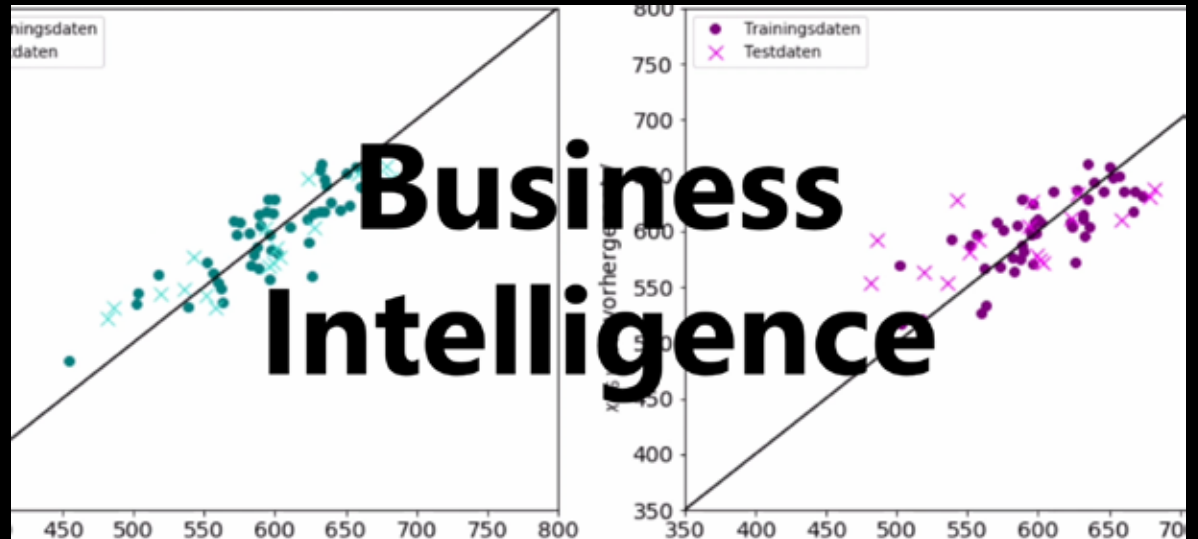
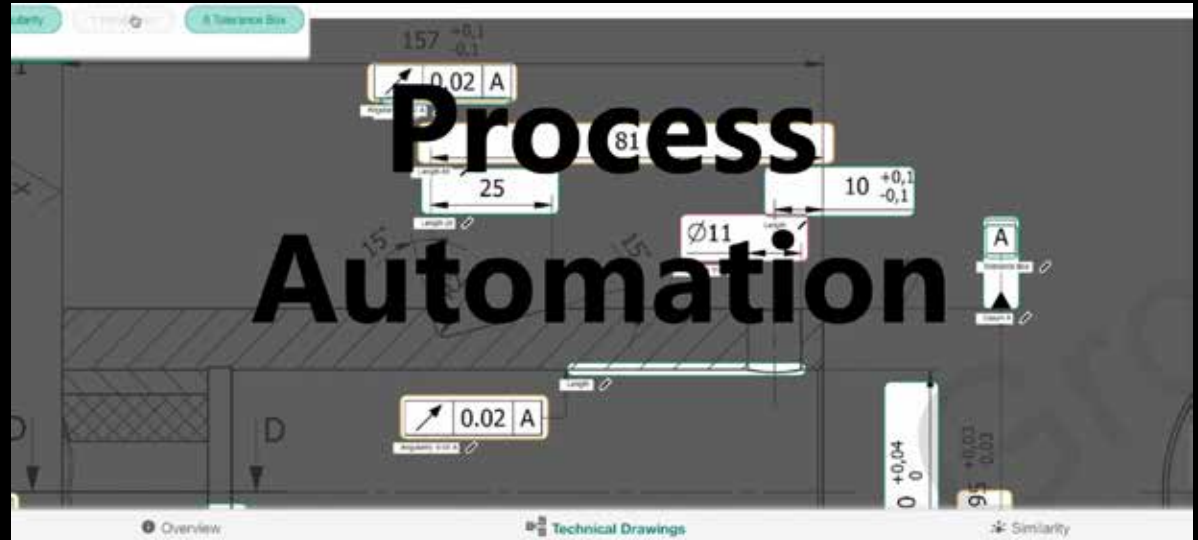


Your Partner for AI Solutions

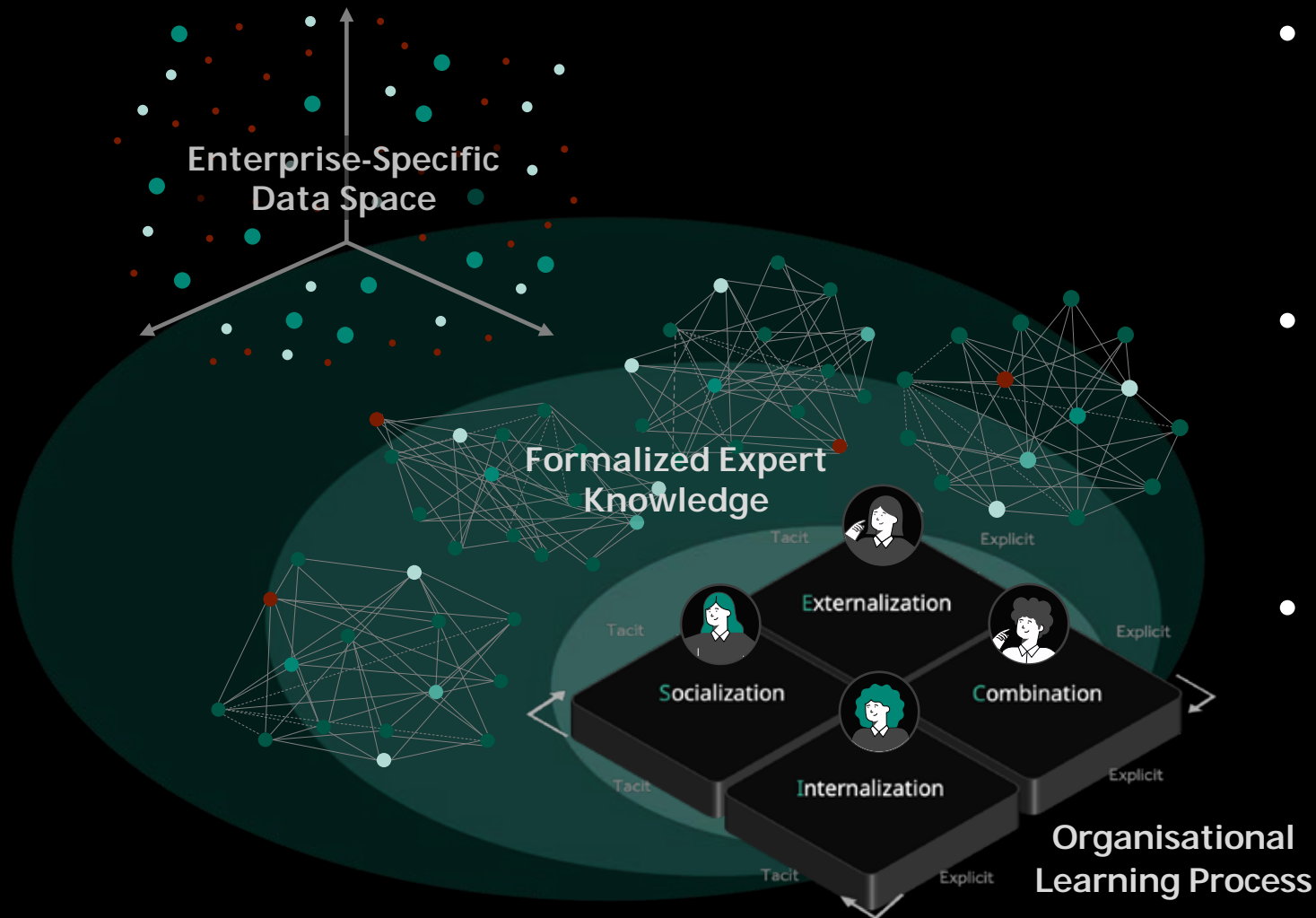
Founded 2015 by Thomas,
Heinrich & Mohanad

Spinoff of Karlsruhe Institute of
Technology (KIT)

100% privately owned
by the founders



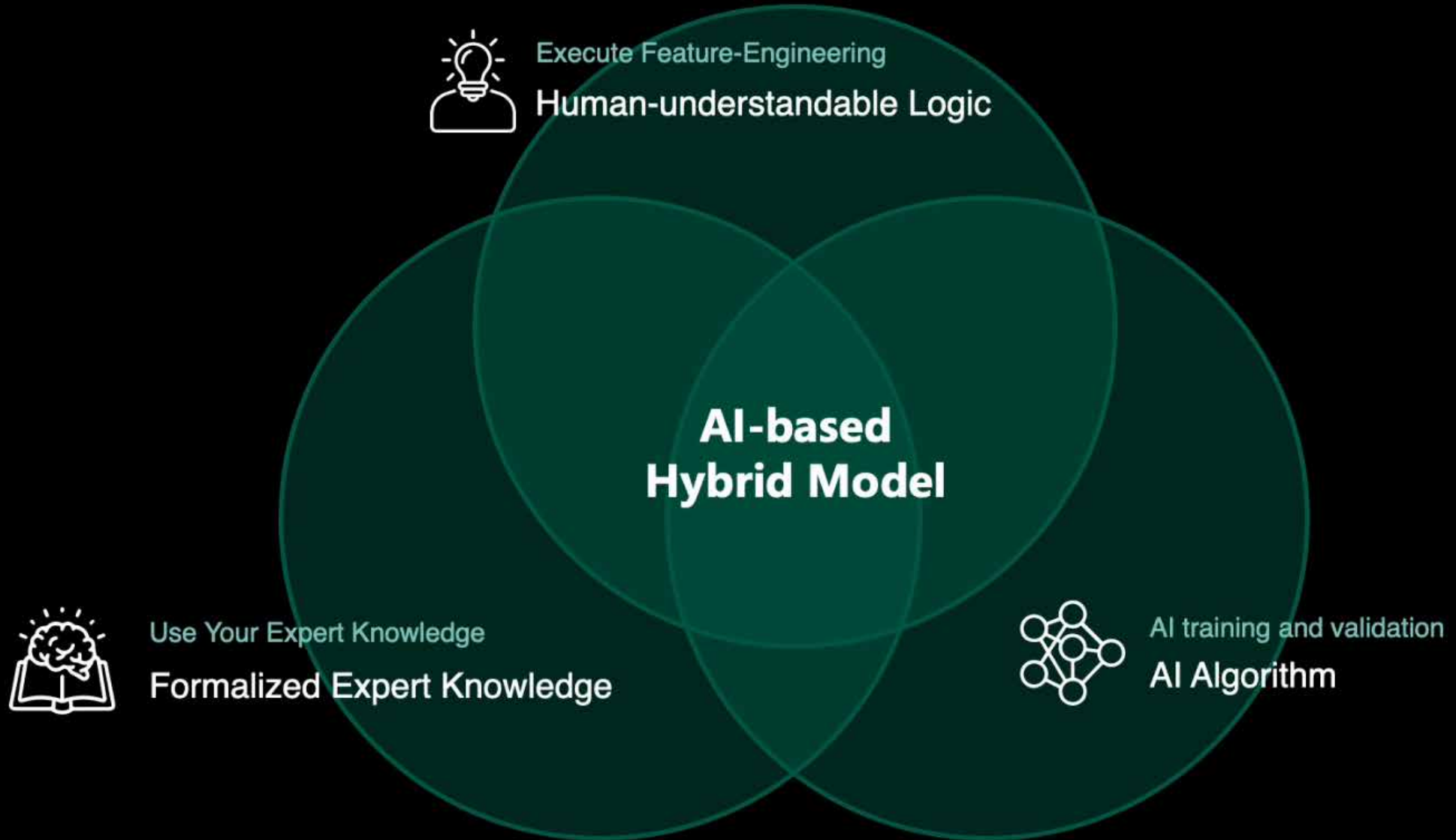
Human-Centered Generic Enterprise Intelligence



- Unleash the power of your data base with our cutting-edge EDI RAG* technology, tailored for various industries
- Benefit from real-world expertise and best practices of your high performing employees with our patented Expert Knowledge Integration method
- Let knowledge flow and grow in your organization, guided by the respected SECI model of Nonaka and Takeuchi

* Retrieval Augmented Generation

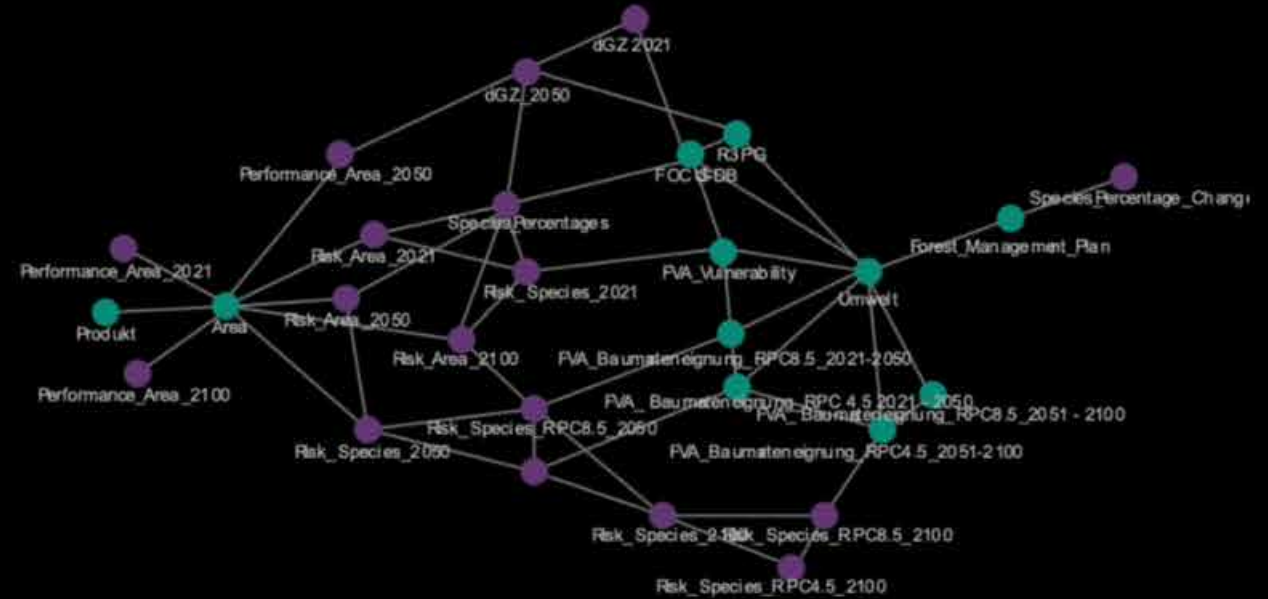
The EDI Approach



The EDI Approach



Formalized Expert Knowledge



Quantify Expert's Gut Feeling

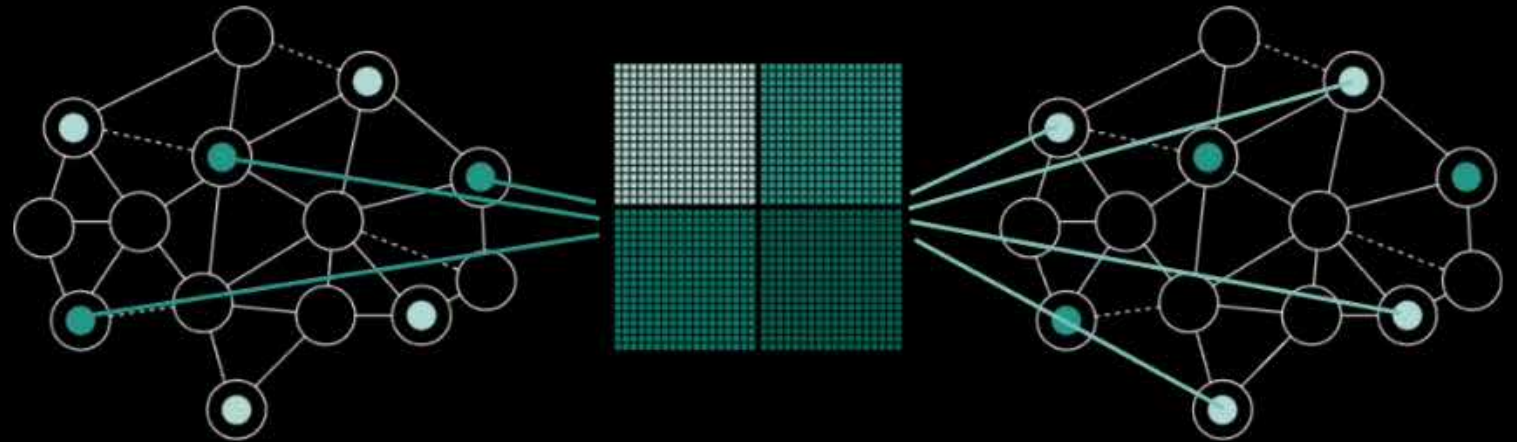
Transform your engineering insights into clear, digital visuals

The EDI Approach



Human-understandable Logic

Precise clarity with
Feature Engineering



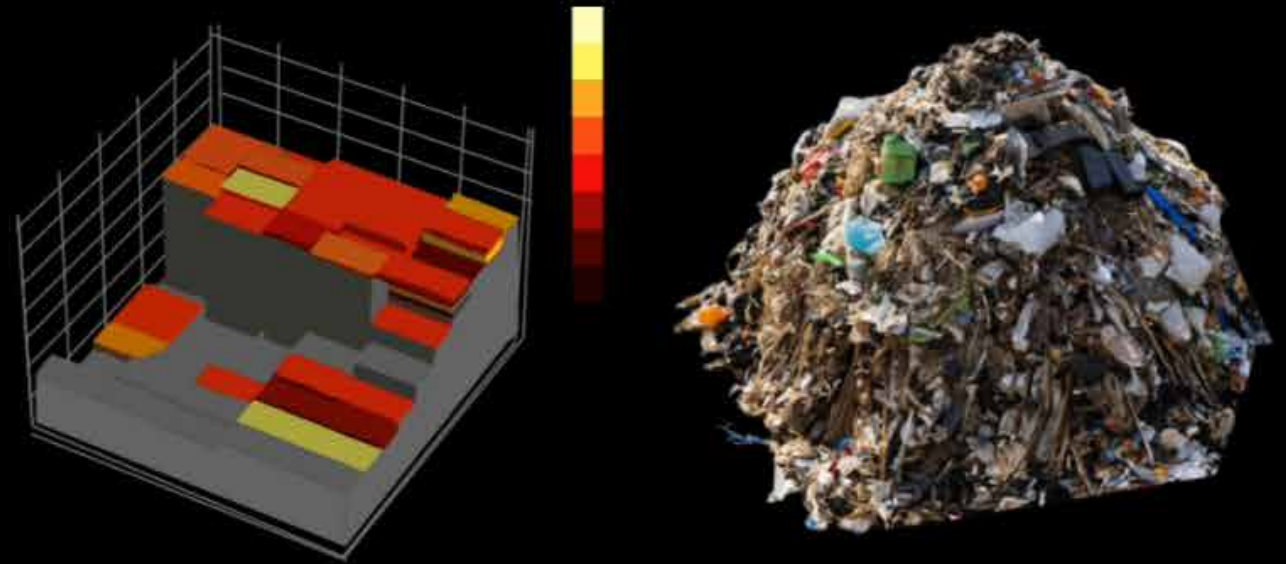
Get Smarter with Fine Tuning Power

The EDI Approach



AI Algorithm

Unleashing Insights
with Deep Data Analysis



Revealing true values from data's depth

Your Custom AI Service



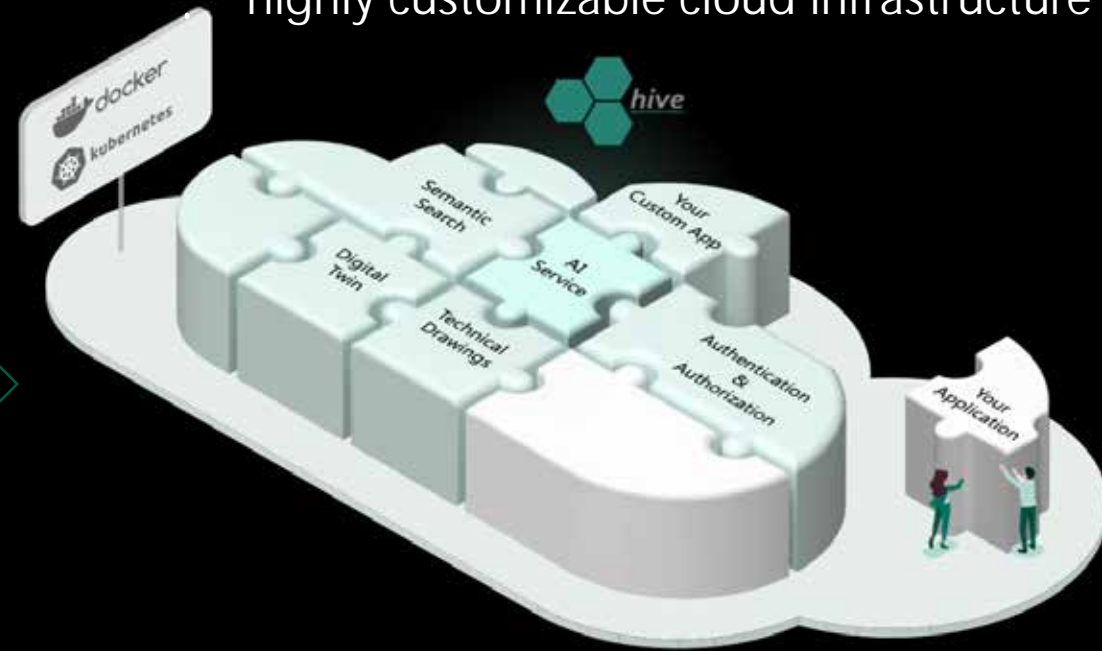
Seamless Integration

... into EDI hive IoT Framework
highly customizable cloud infrastructure



AI Service

Integration

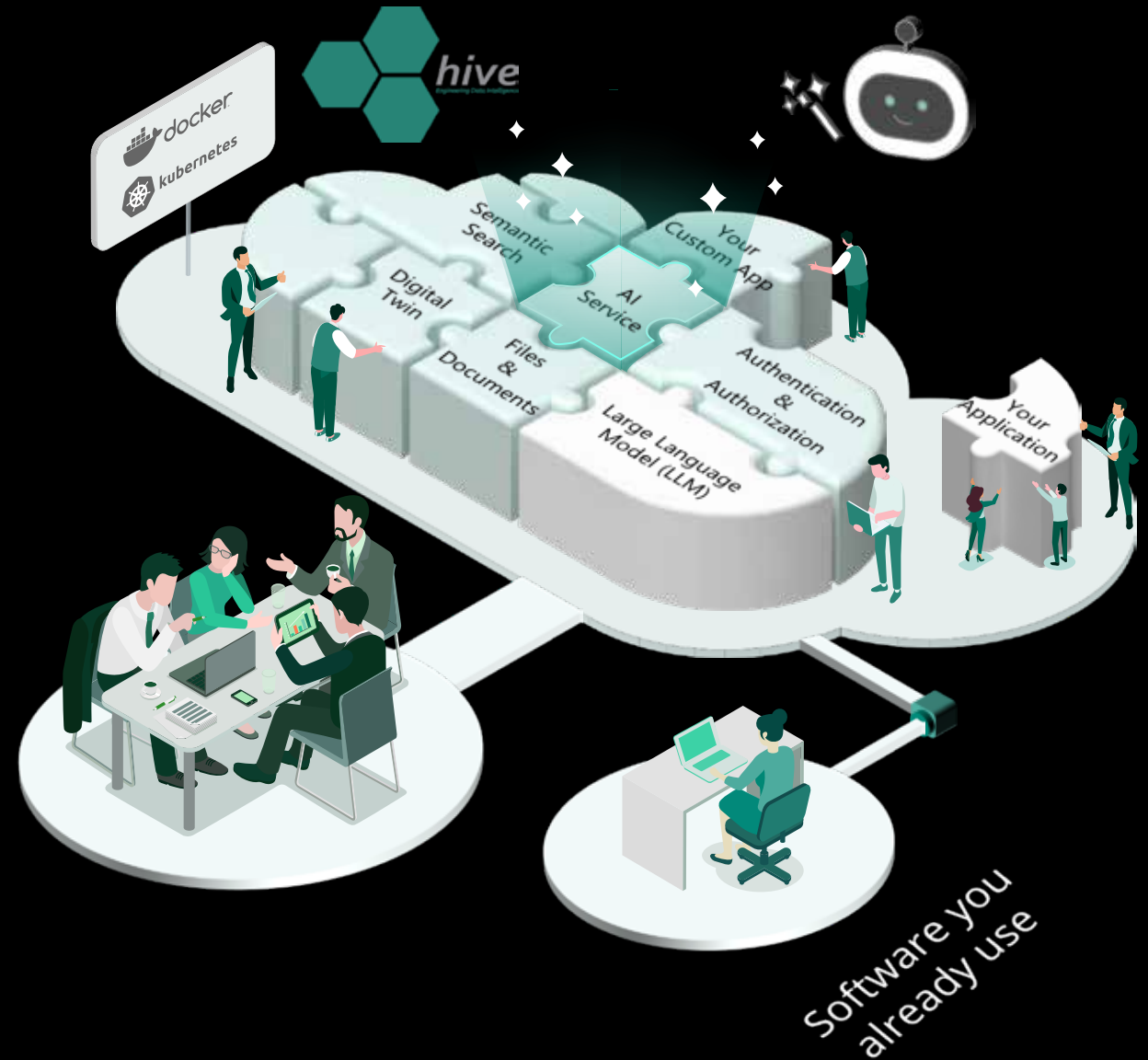


... or into any other infrastructure.



Unlock Your Potential

- Automated data collection processes are essential for AI algorithms to deliver continuous, deep insights and actionable predictions, empowering you to make well-informed decisions and proactively steer your organization.
- Our goal is to implement a strategic approach to intelligence at the organizational level. We are not just offering AI technology but rather strategically equipping your business with enhanced agility and intelligence.
- Our AI solutions fully integrate into your current IT setup, ensuring your team can excel without the curve of adapting to new interfaces.



What Customers Say



With EDI we have a partner with whom we can **achieve demanding and complex goals** in family-like cooperation.



Matthias Schneider

Senior Project Manager Elevators, Alfred Kiess GmbH



EDI has implemented a solution that optimises our processes and makes us **less dependent on individual experts!**



Christian Metzmeier

Managing Director and Technical Lead, Metzmeier Werkzeugservice GmbH



The name literally speaks for itself: **Engineering. Data. Intelligence.**



Fabian Eberhard

CEO of Gebr. Eberhard GmbH & Co. KG

What Customers Say



With EDI, we were able to implement an application in a **very short time** that can display the data of each individual EnergyTube in operation and with which we can offer smart services.



Dr. Felix Friederich

Managing Director, Unicorn Energy GmbH



Our discovery of parameters **reduces nitrogen oxide (NOx) emissions by 50%** using EDI hive to explore the system behaviour of our innovative oscillating combustion.



Dr.-Ing. Hans-Joachim Gehrman

Head of Group: Combustion Technology,
Karlsruhe Institute of Technology (KIT);
Institute for Technical Chemistry (ITC)



Together with EDI GmbH, we are able to support customers in the **meaningful use of artificial intelligence**.



Florian Kronenbitter

Managing Director, Bechtle GmbH &
Co. KG

What Customers Say



With EDI we created a **partnership to use AI in supporting care-taking of elderly people** to enable a self-determined and safe life.



Matthias Riedel

Managing Director, IoCare GmbH



We tried to trick the tool but didn't succeed - **it always worked.**



Mostapha Bouyrakhen

Head of Global Sales ITM, DBK David + Baader GmbH



EDI is a company where we can become **creative** together.



Prof. Hideo Inoue

Kanagawa Institute of Technology (KAIT)

EDI

Engineering Data Intelligence



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