



We Love Ingredients.



IT-Transformation

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- 1. Strategische Zielsetzung**
- 2. Übersicht und Entwicklung der AZO Group IT**
- 3. Systemlandschaft**
- 4. Technologische Infrastruktur**
- 5. Praxisbeispiele Integration**
- 6. Von der IT in Richtung Kunde**
- 7. Daten Orchestrierung**
- 8. Digitaler Zwilling**
- 9. Prozesse & Automatisierung**

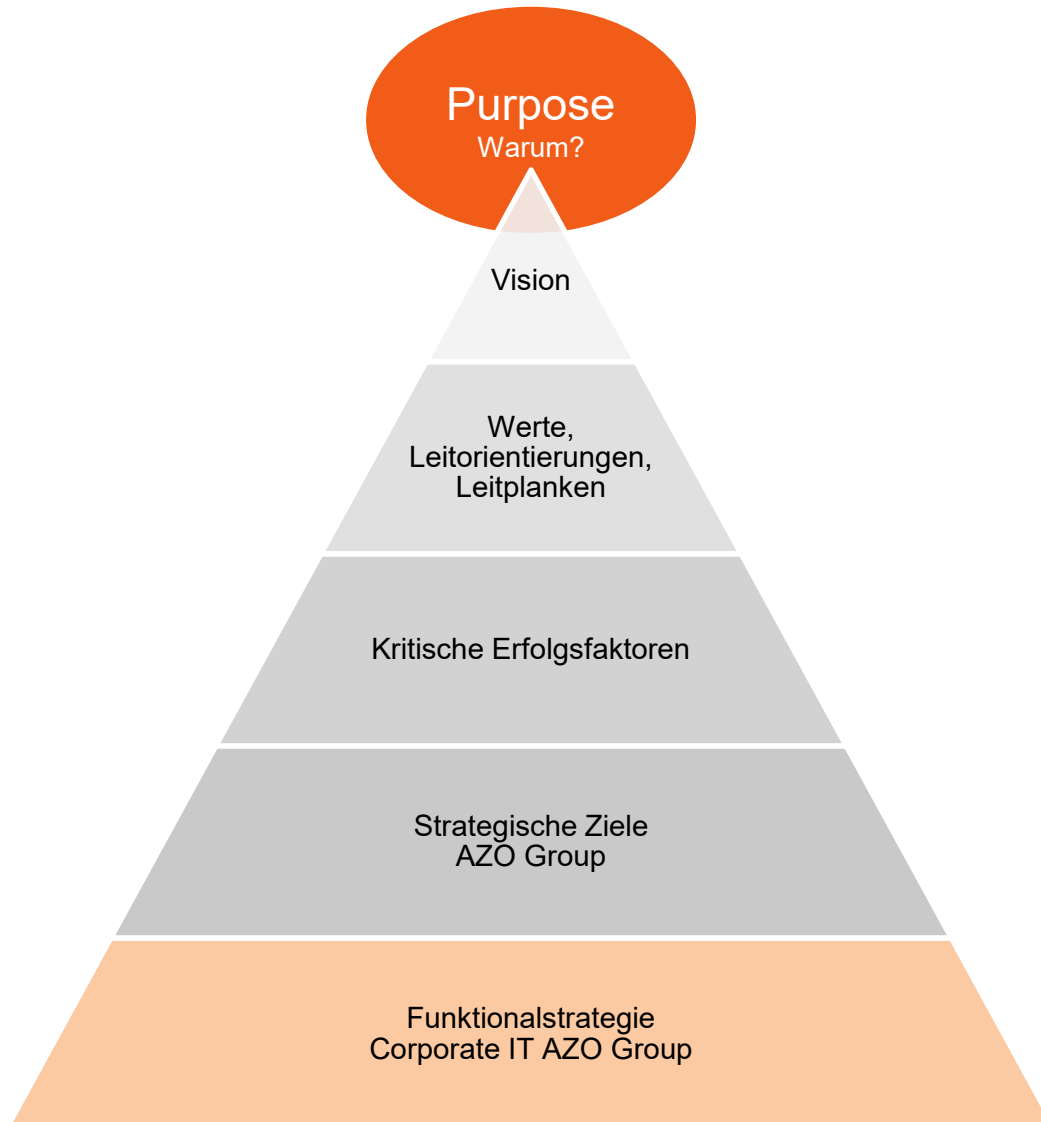
Vision & Mission:

Was soll durch Digitalisierung erreicht werden?

Business Alignment:

Abstimmung mit den Unternehmenszielen und -bereichen.





'Drive excellence in intelligent ingredient handling for a sustainable future.'

'Leading with innovation in intelligent ingredient handling, we empower industries by a customer-benefit-centric approach and excellence in everything we do.'

Wir pflegen Wertschätzung, Respekt, Vertrauen, Ehrlichkeit & Offenheit
Wir streben nach Innovation, Nutzen & Nachhaltigkeit
Wir leben Leidenschaft, Begeisterung & Engagement
Wir nehmen Rücksicht und unterstützen einander

CTS1: Strategisches Management und Führung
CTS2: Profitables und nachhaltiges Wachstum
CTS3: Kundennutzen-Zentrierung
CTS4: Operational Excellence
CTS5: Technologiegetriebene Innovation
CTS6: Anpassungsfähigkeit, Resilienz und Nachhaltigkeit
CTS7: Digitale Strategien
CTS8: Finanzielle Gesundheit und Risikomanagement
CTS9: Menschen und Organisationskultur
CTS10: Netzwerke und Partnerschaften



Digitalisierungsstrategie folgt der Unternehmensstrategie

Mission: Corporate IT provides AZO worldwide with excellent IT solutions and enables the business globally and locally



1. Ensuring the stable and secure operations of IT systems
2. Providing a global IT service to the AZO Group
3. Being a partner and an enabler for the business
4. Selecting hardware, software and IT-related technologies
5. Complying with IT-related laws and regulations on a global scale.
6. Delivering business value through IT while keeping worldwide costs at a reasonable level.

Strategic field	Strategic objectives	Projects & measures
Infrastructure	• high availability • Standard IT infrastructure in all DC's	• Hybrid infrastructure • optimized architecture regarding compliance • Multi Tenant (CN / US)
Security	• Security first • We protect the AZO business	• Active 24/7 security management • Further enhance our security & governance • Developing business models for our customers • Building a security competence centre
Business Applications	• Standardization • SAP / AUTOCAD / Office 365 product families • Focus on value out of the process	• Following the "keep the core clean Strategy" of SAP • Consideration of the overall process before individual tools • Implementing new technologies
OT customer projects	• Standardization and further virtualization • Reduction of the tool portfolio and further automation	• Continuous process chain
Innovations	• source of ideas and sparring partner for the business • flexible and fast provision of solutions for the group	• Building a powerful development team • Optimization of the request process • short iterations for testing und implementing new technologies
Data	• Get value out of data • Treat data as an asset & manage this • Establish data-driven thinking and data based decisions	• Clear data governance structure • Define data owner & responsibility • Internationalization of data quality
AI	• intelligent platforms that analyze data in real time, automate processes, and optimize decisions. • Added value through increased efficiency, scalability, and data-driven innovation.	• Expansion with additional AI agents and integrated tools • Define a strategy for the different AI usecases
Communication	• Clear communication channels and software tools	• Reduce channels for business needs • expanded possibilities with AI
IT Operation Model	• Better worldwide IT support and reduced dependency • Adapt IT organizational structure according to strategic objects	• Align IT operations with global business needs

PMO

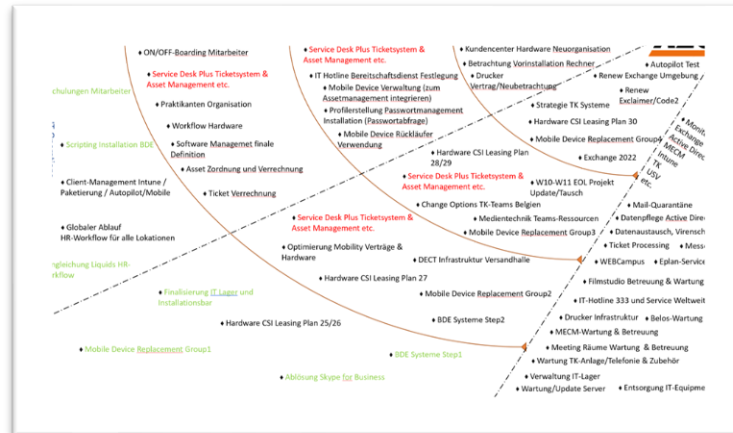
Budget
Zeit
Teams
Ziele
KPI



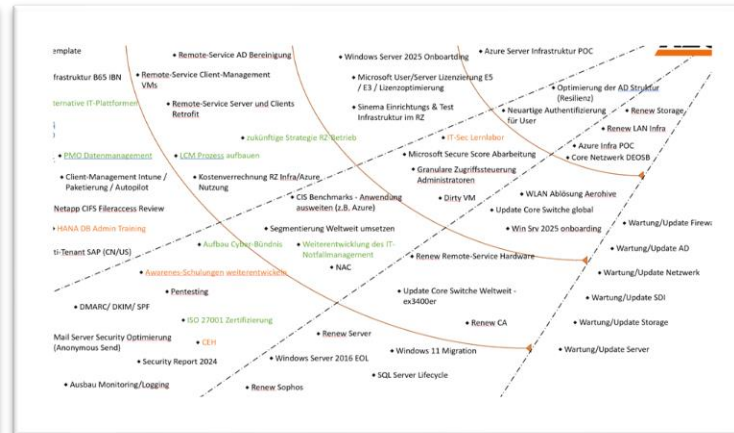


Zielbilder strategischer Projekte & Maßnahmen IT 2025

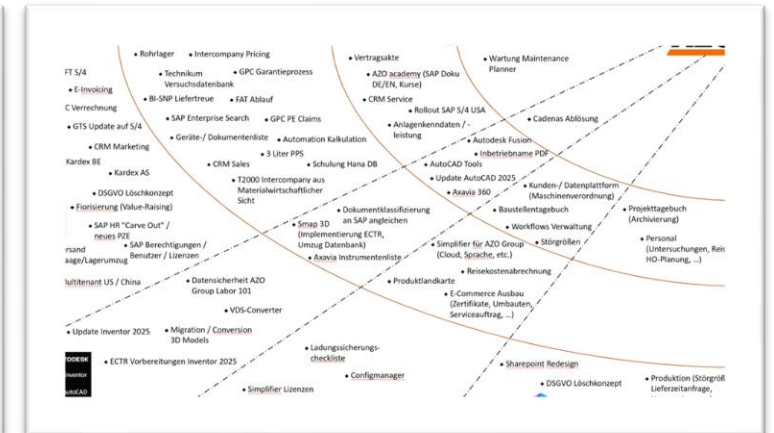
IT Helpdesk & Communication



IT Infrastructure & Security



IT Business Applications



IT in figures

- 1275 clients
- 1150 user
- 11 locations
- 700 SAP user
- 150 CAD user
- 784 virtual servers
- 340 in the data center
- 350 in the commissioning network
- 100 at the locations
- Various cloud systems

Centrally managed IT and a global server and data network



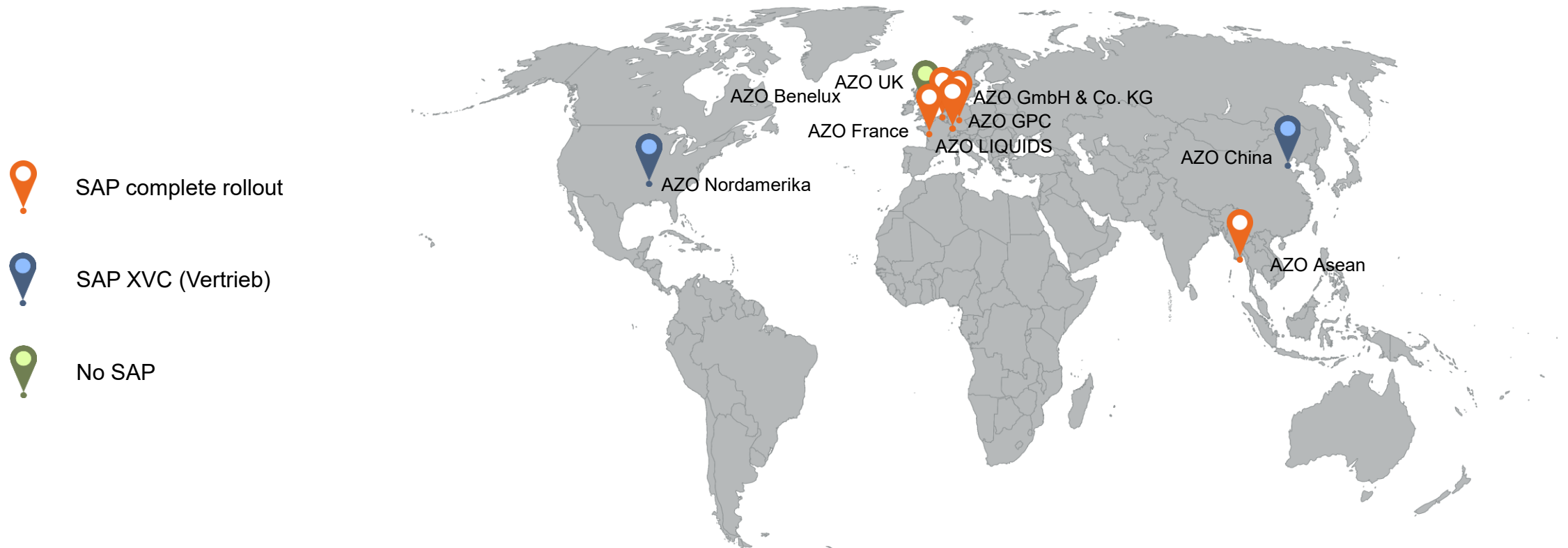
Unsere Reise mit SAP & All for One



S/4 HANA Meilensteine



The companies of the AZO Group in the SAP system



ERP, CRM, BI-Systeme:
Integration und Modernisierung.

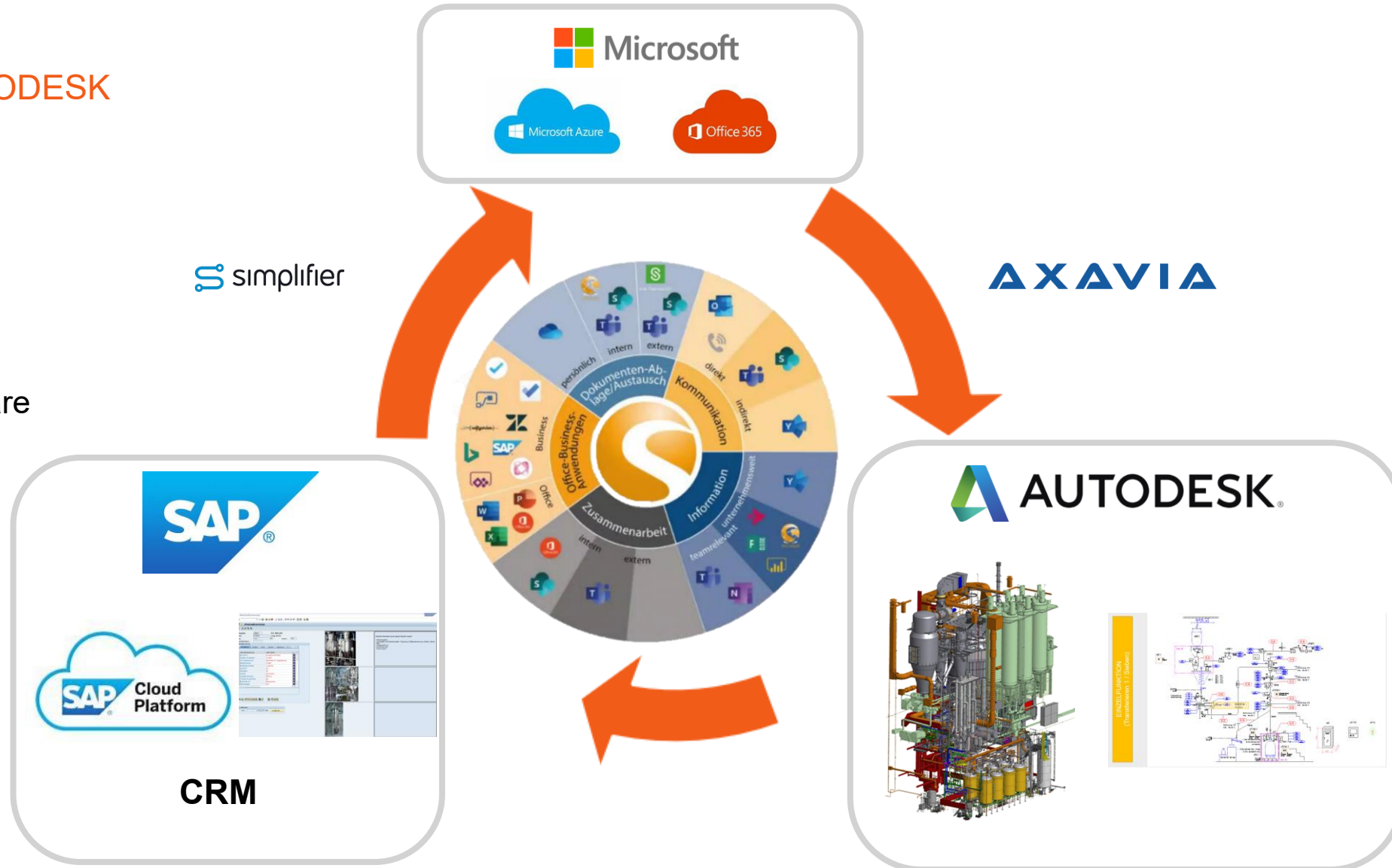
Low-Code/No-Code-Plattformen:
Förderung von Citizen Development.



Globale Standards

SAP – Microsoft – AUTODESK

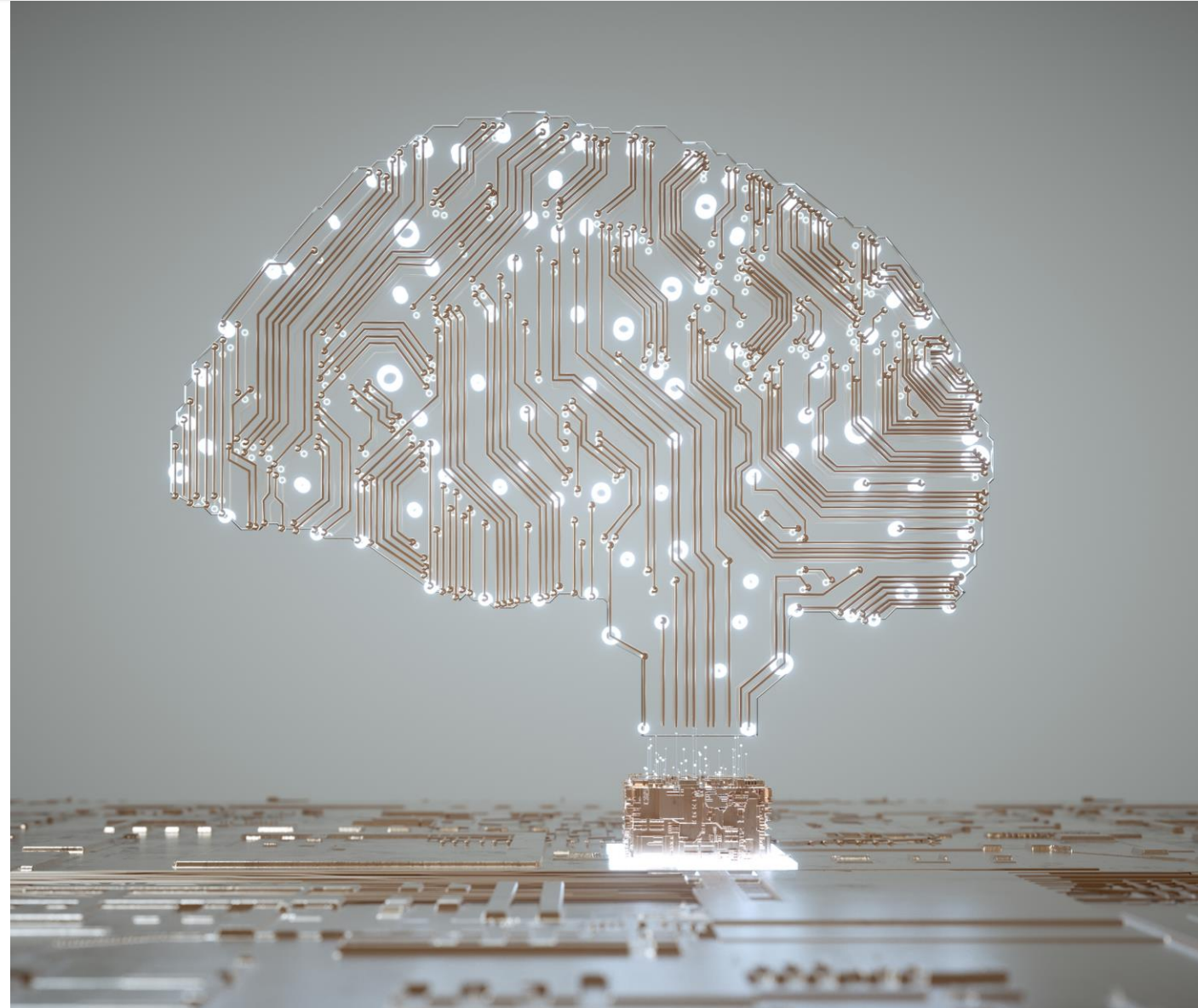
- Office 365
- Windows Server
- AZURE Cloud
- SAP ECC
- SAP Cloud
- AUTOCAD / Inventor
- Virtualisierung VM Ware



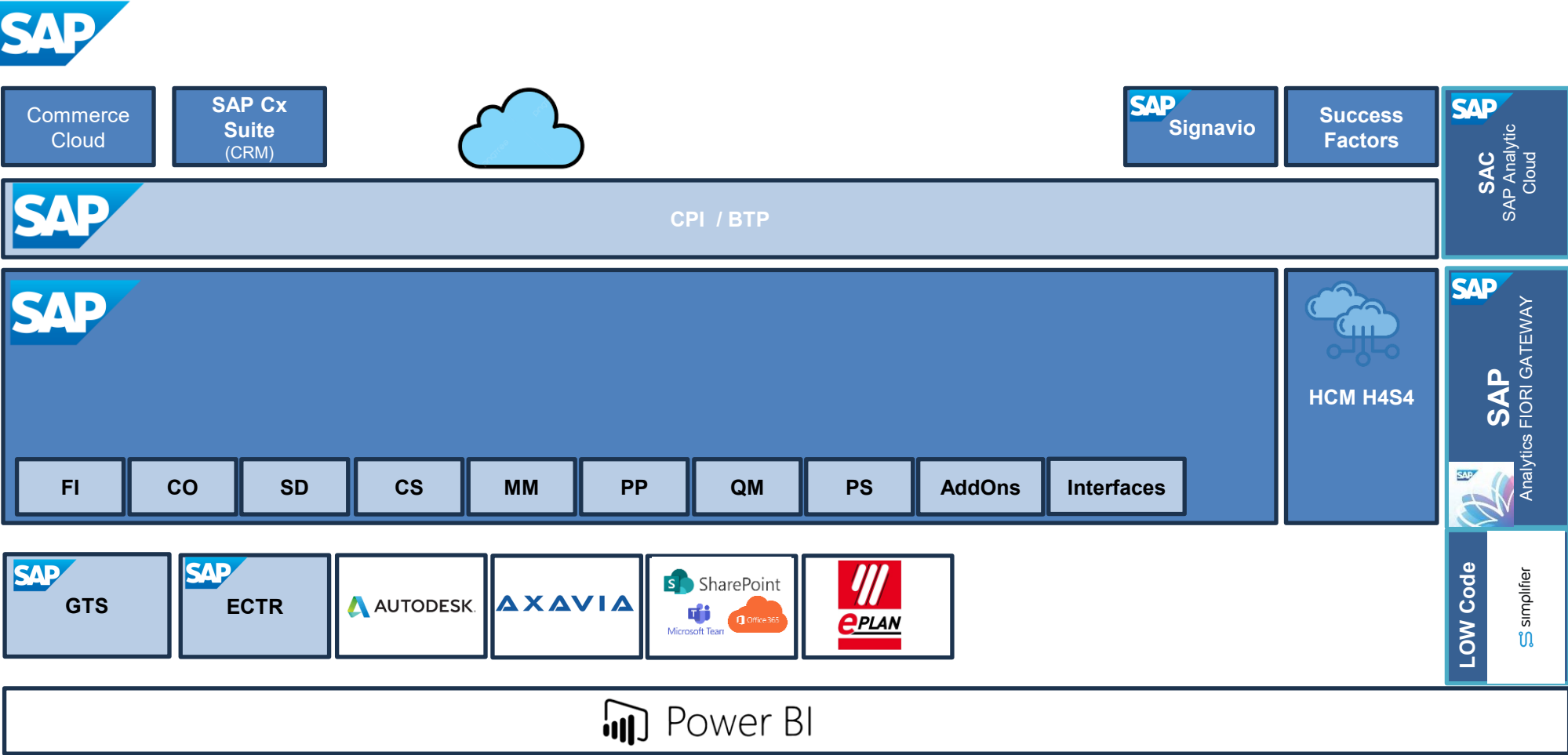
Cloud-Strategie

IT-Architektur

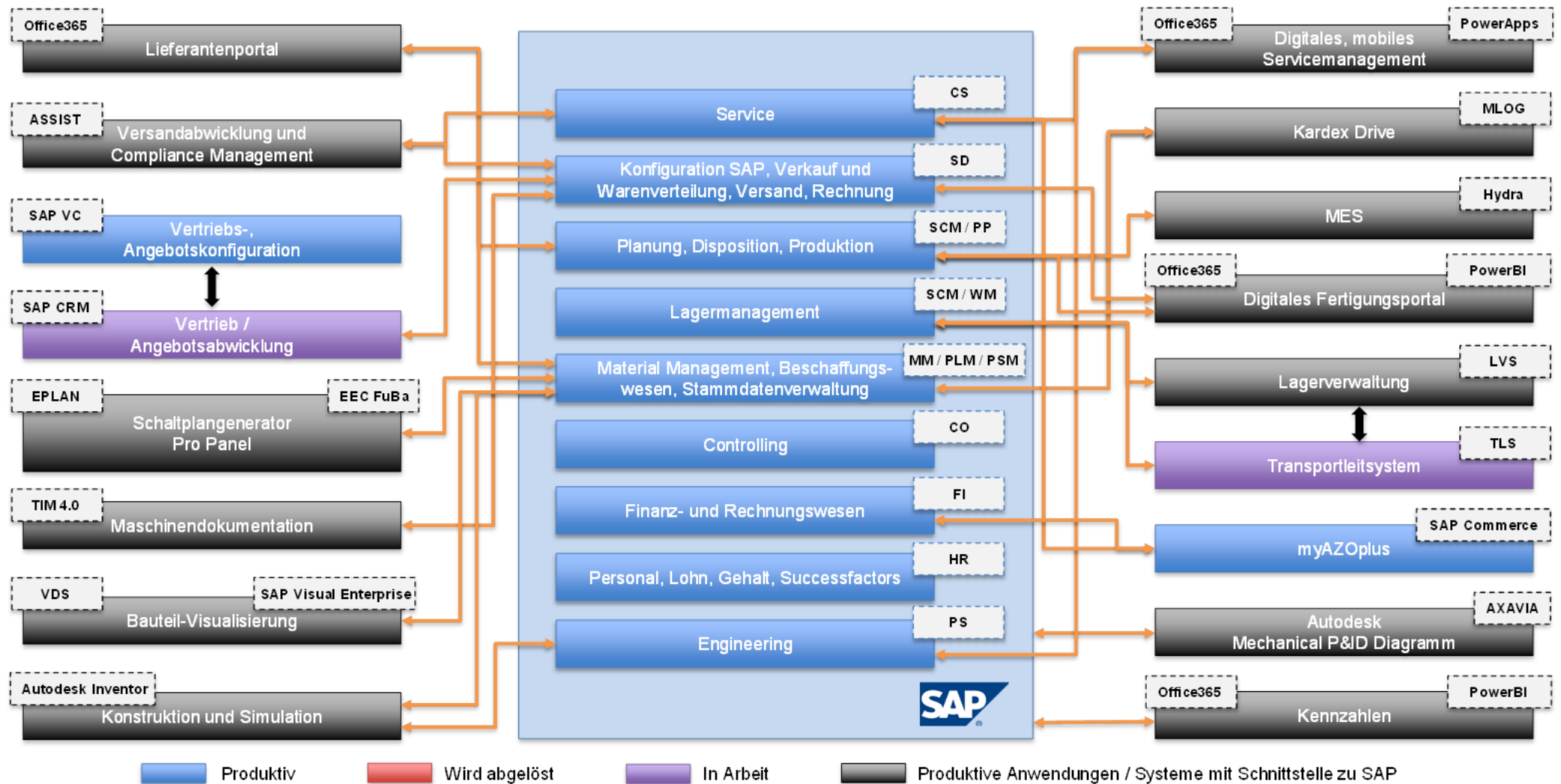
Netzwerk & Sicherheit



SAP S/4 HANA: the central solution in the AZO Cosmos

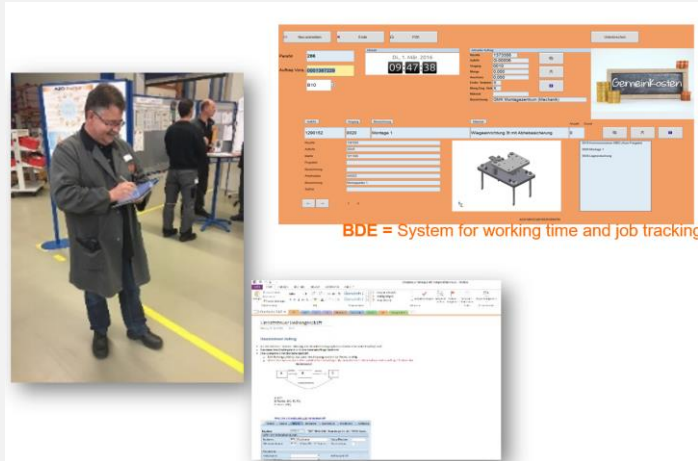


SAP Integrations at a glance

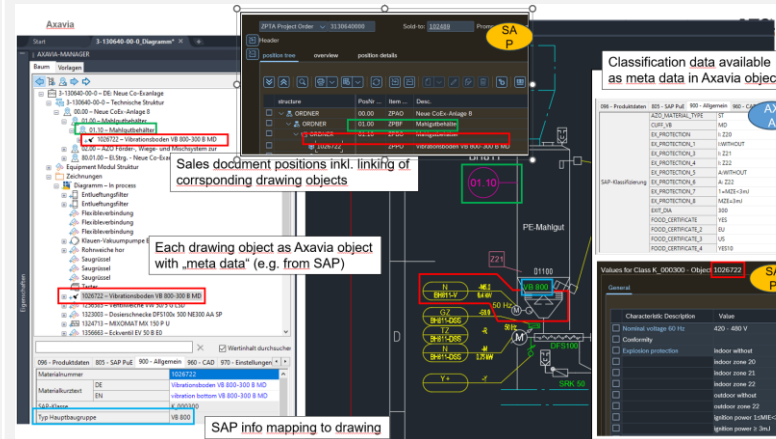


Beispiele SAP Integrationen@AZO

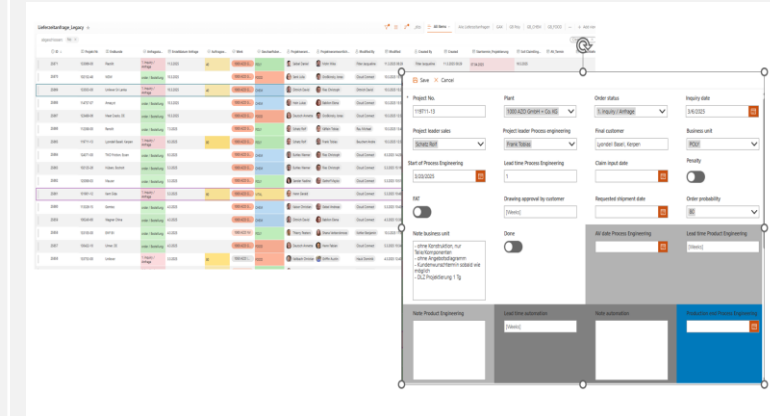
Digitales Werkercockpit



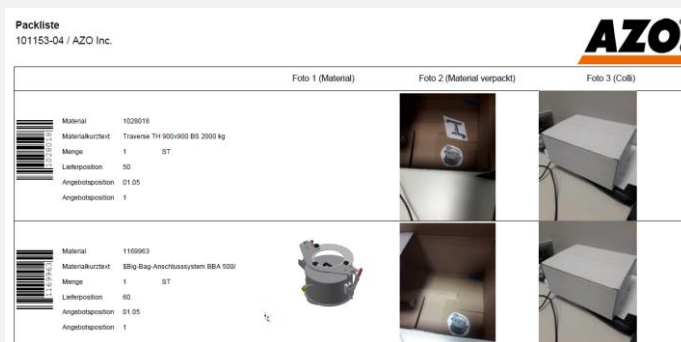
Axavia Integration Funktionen Anlage



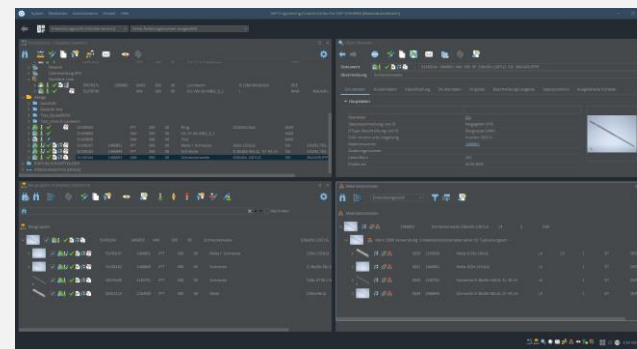
Sharepoint Integrationen



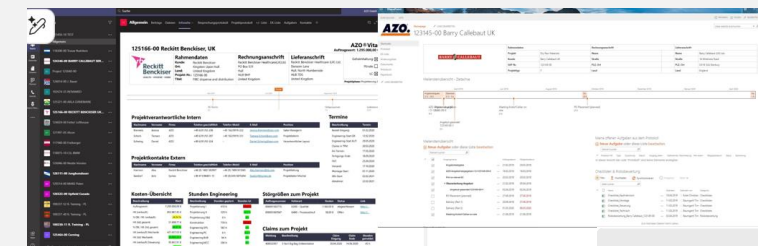
Fotodokumentation



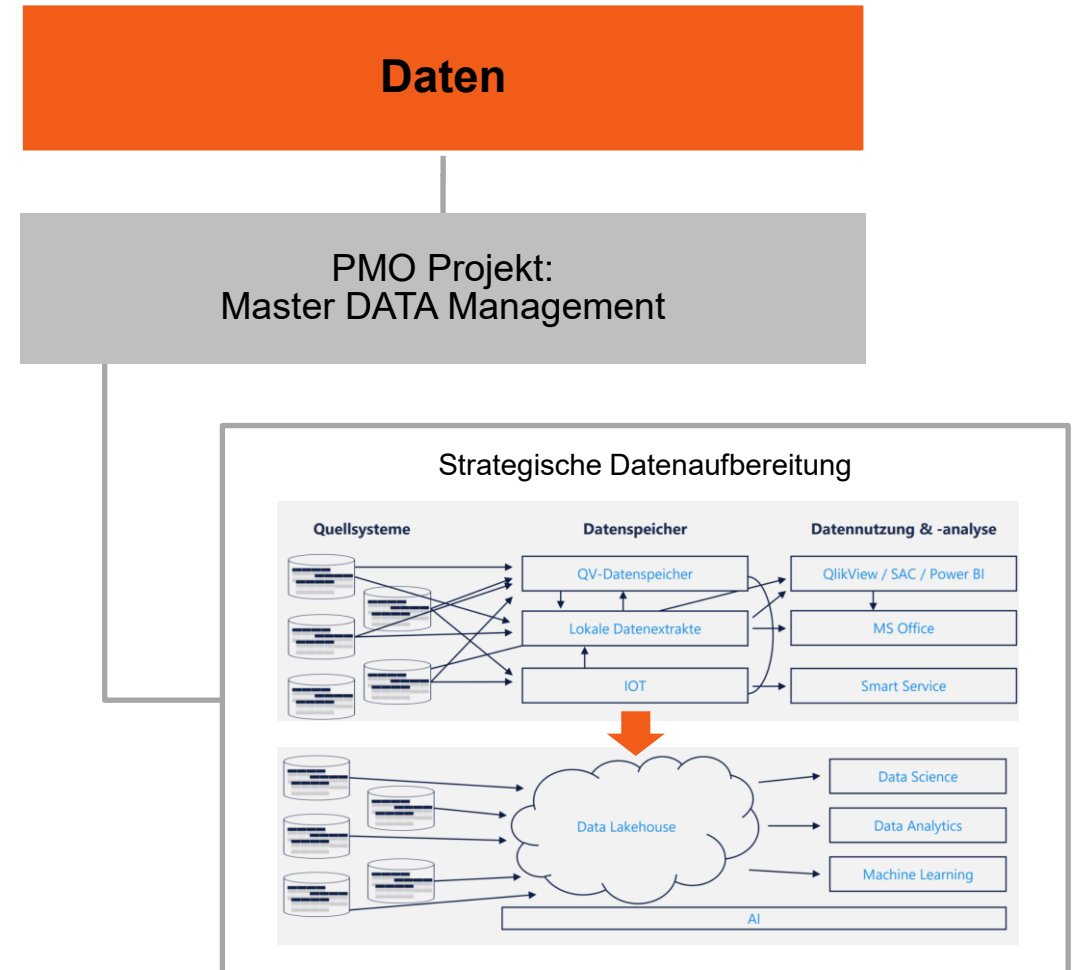
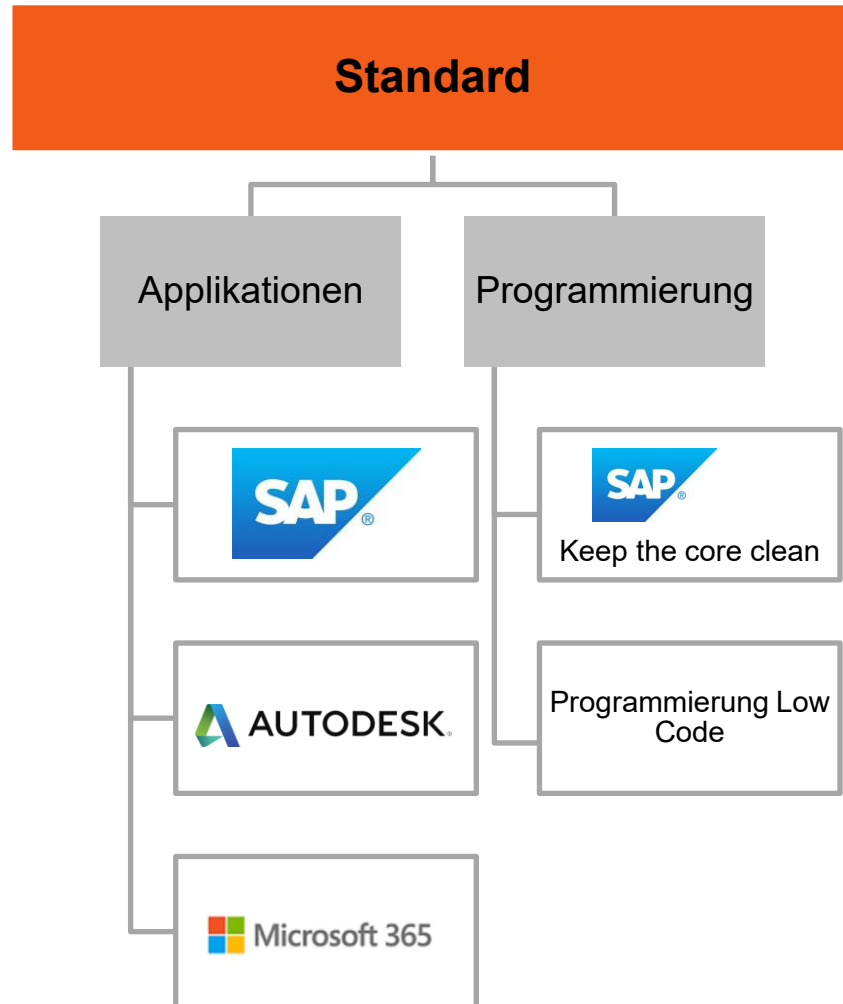
ECTR PLM Integration



Projekttagebuch



IT Focus

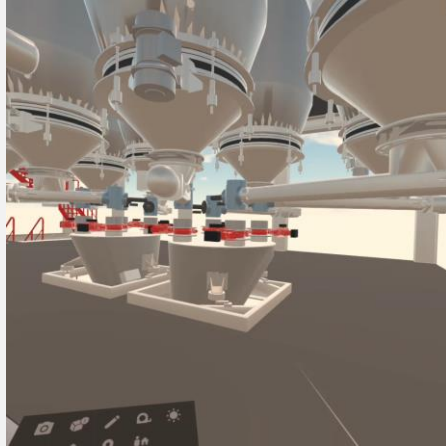


Digitale Welt verschmilzt mit der Realität Orchestrieren und Sammeln von Daten

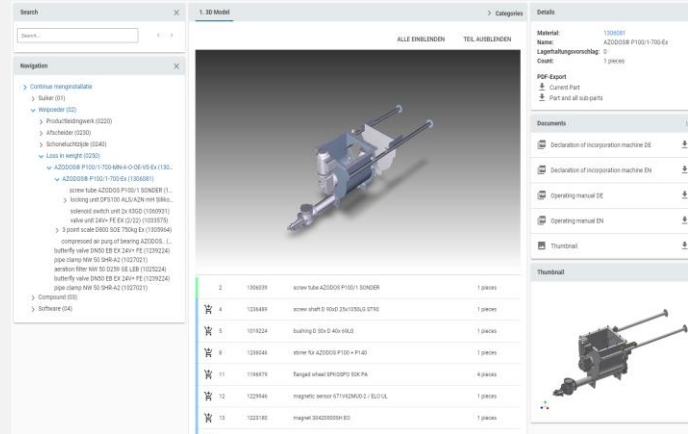


Beispiele digitaler Services

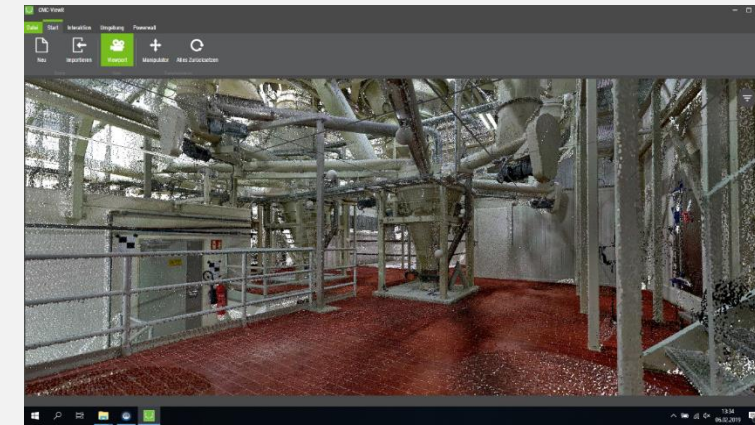
VR



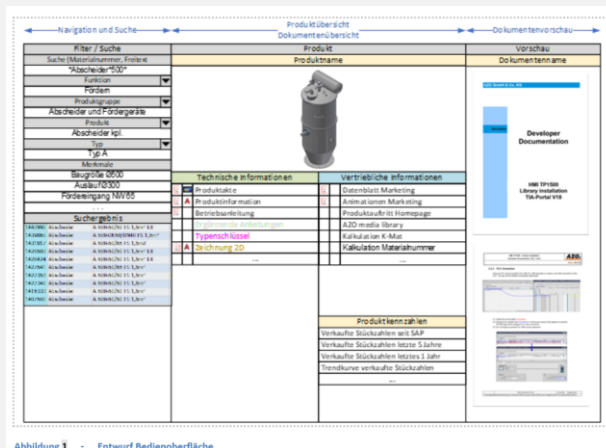
myazoplus



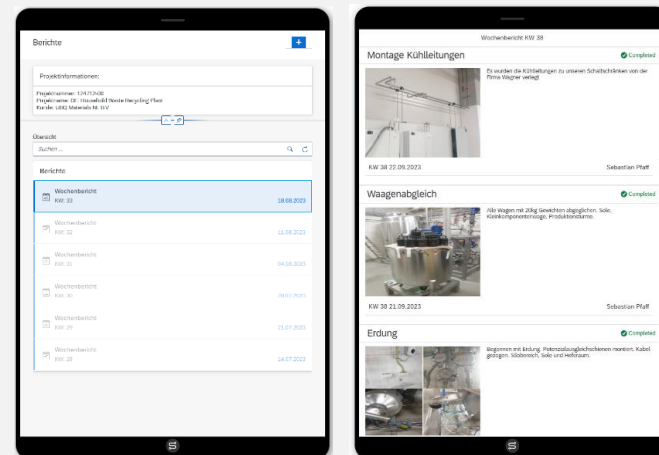
3D Modellierung in Punktwolke



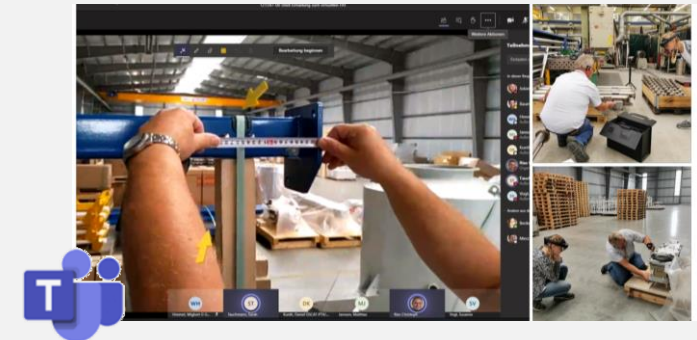
PIP



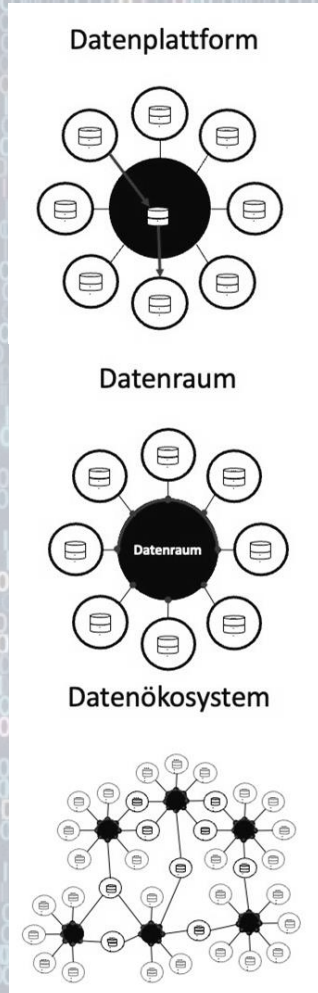
Baustellentagebuch



FAT Online



Herausforderung Datenräume



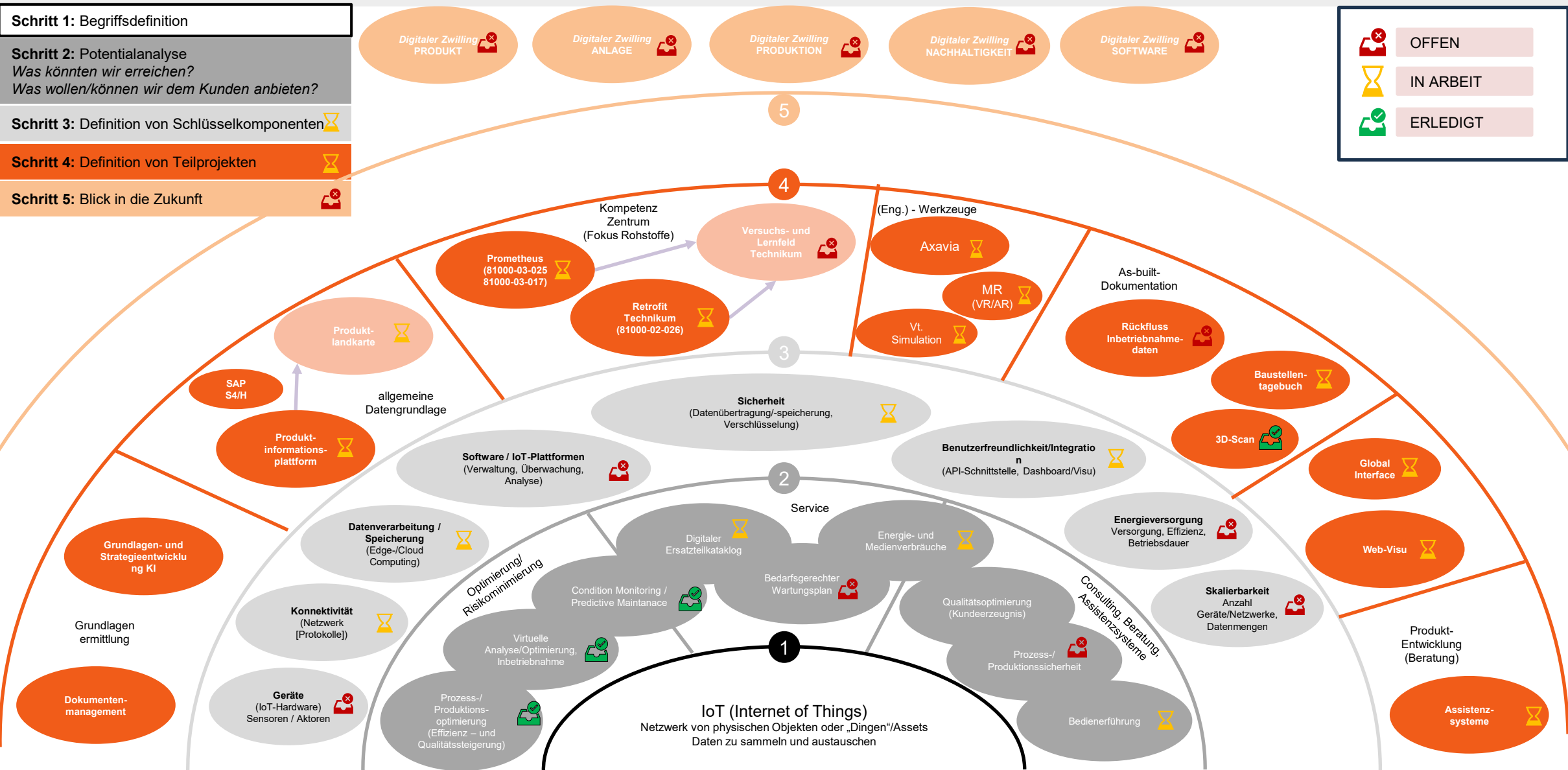
8. Digitaler Zwilling

We Love Ingredients.



- Schritt 1: Begriffsdefinition**
- Schritt 2: Potentialanalyse**
Was könnten wir erreichen?
Was wollen/können wir dem Kunden anbieten?
- Schritt 3: Definition von Schlüsselkomponenten**
- Schritt 4: Definition von Teilprojekten**
- Schritt 5: Blick in die Zukunft**

- OFFEN
- IN ARBEIT
- ERLEDIGT



8. Digitaler Zwilling

Schritt 1: Begriffsdefinition

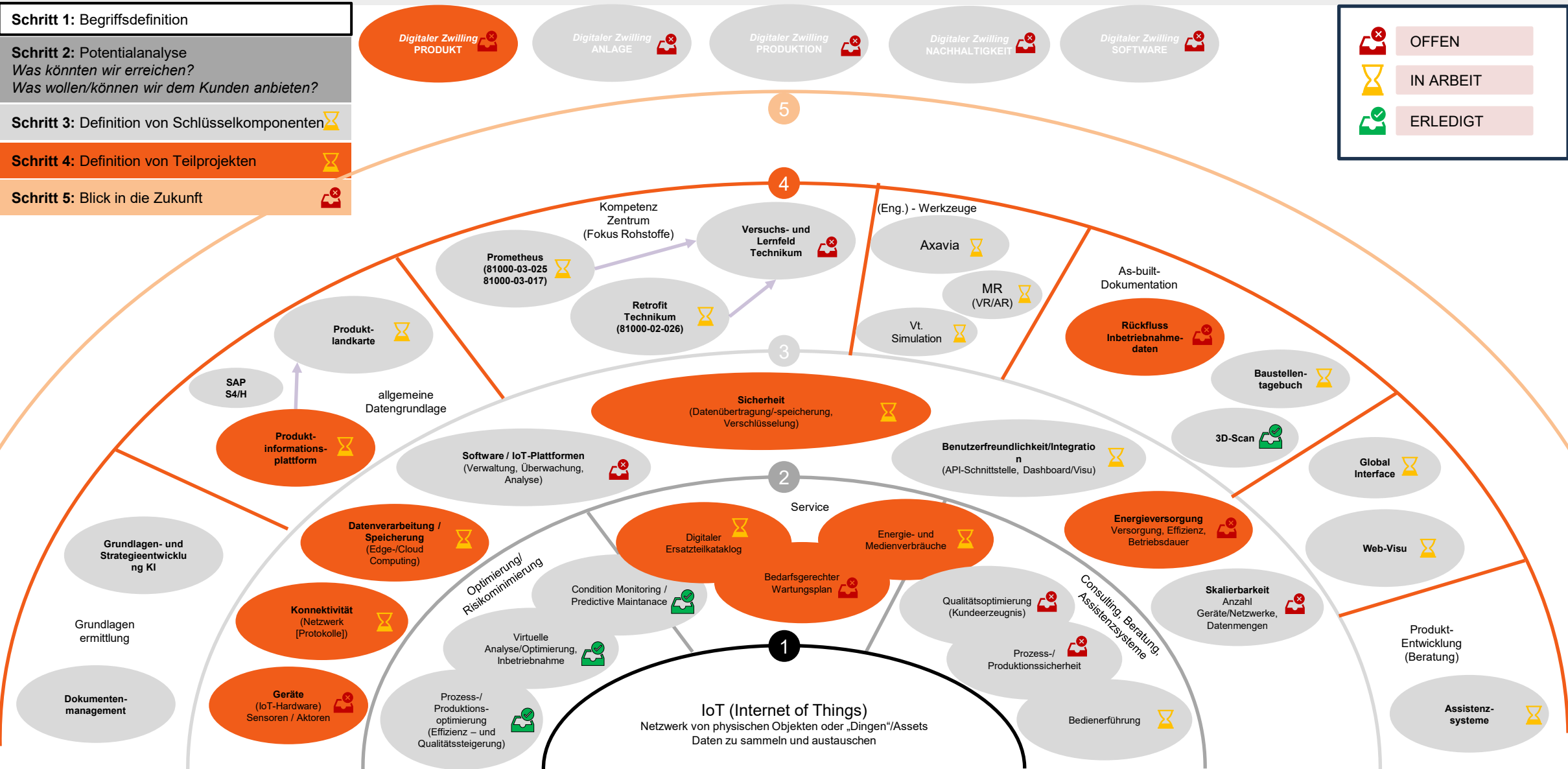
Schritt 2: Potentialanalyse

Was könnten wir erreichen?
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Schritt 3: Definition von Schlüsselkomponenten

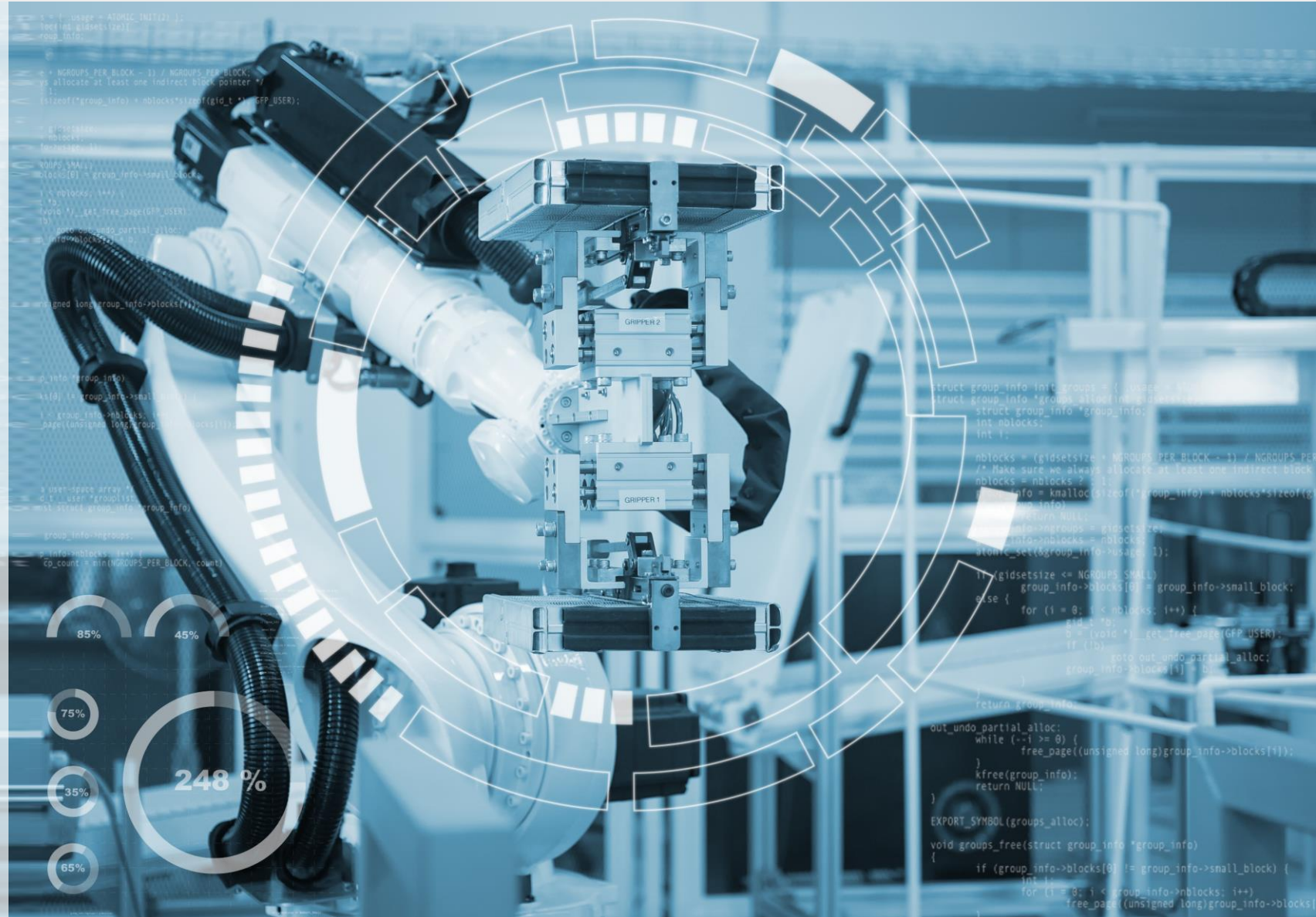
Schritt 4: Definition von Teilprojekten

Schritt 5: Blick in die Zukunft



Digitalisierung von Geschäftsprozessen:
End-to-End-Betrachtung.

Workflow-Management:
Transparenz und Effizienzsteigerung.



IT Focus

Prozesse



End-to-End-Prozessbetrachtung

Complete process analysis and mining for enterprise transformations
Make processes central to your business



Mitarbeiter



