



KI-READY 2025

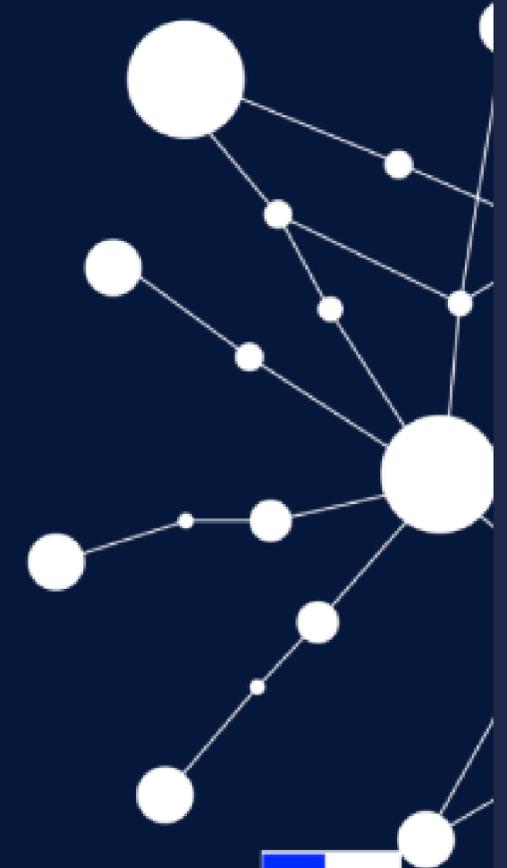
KONFERENZ FÜR GENERATIVE KI
IN DEUTSCHEN UNTERNEHMEN
20./21. FEBRUAR

DEYAN7

KIM

AI Village

in Kooperation mit 



Sprachsteuerung – Wie Software mit KI bedient wird

AI im Projektgeschäft

ALLEX



Meltem Akarsu
Customer Success



Marie Omann
Design



Nino Santos
Sales



William Delaney
Marketing



Carmen Zimmermann
Product



Georg Störkle
Revenue



Daniel Merz
Development



Holger Lörz
Founder



Peter Derendinger
Board Member

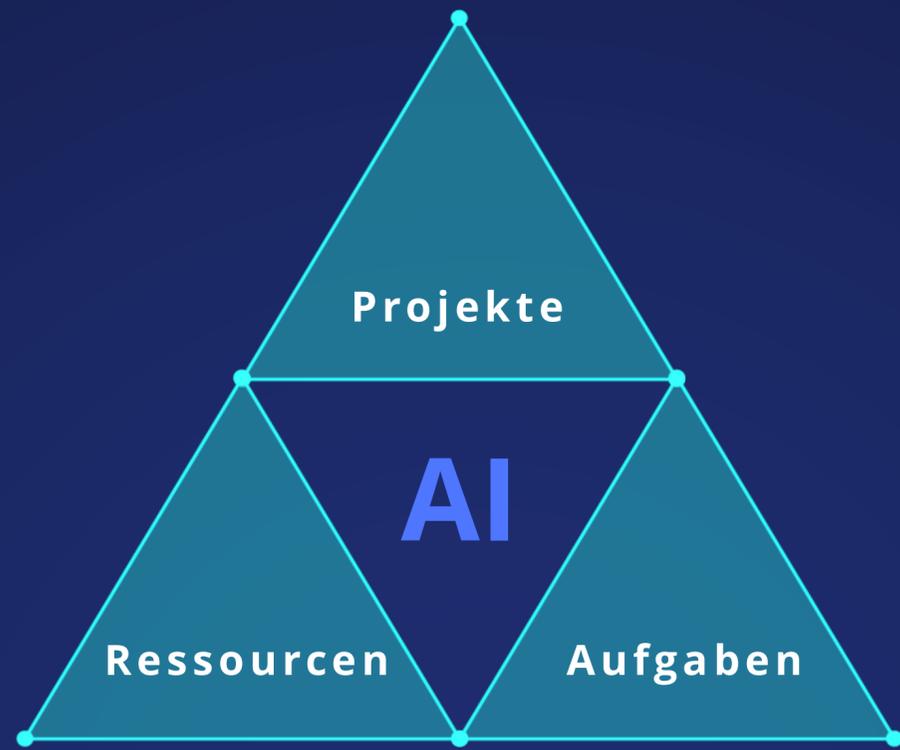


Cornelius Gläser
HR, Finance

Wer ist Alex?

Wir verbinden Projekte mit Menschen

Stelle Dir eine Welt vor,
in der **Projekte** von **Projekten** lernen



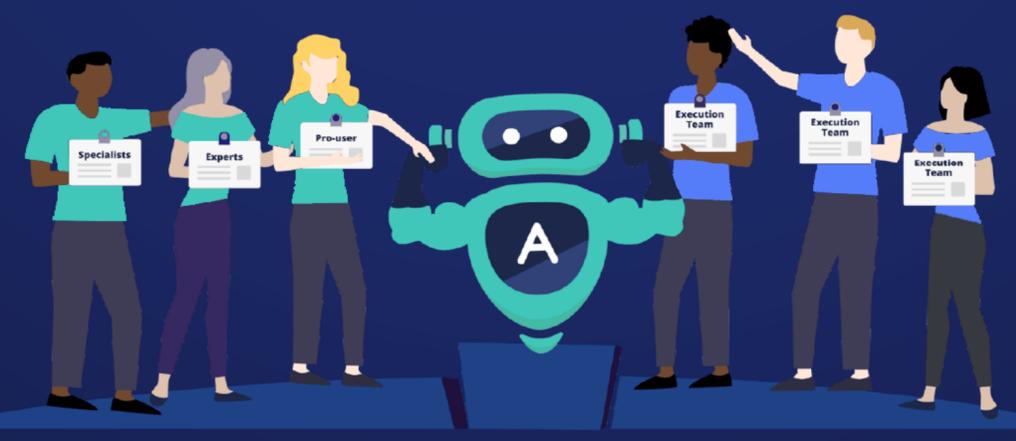
Die Alex Plattform, auf der
Projekte, Ressourcen und Aufgaben vereint sind

Komplexe Planung

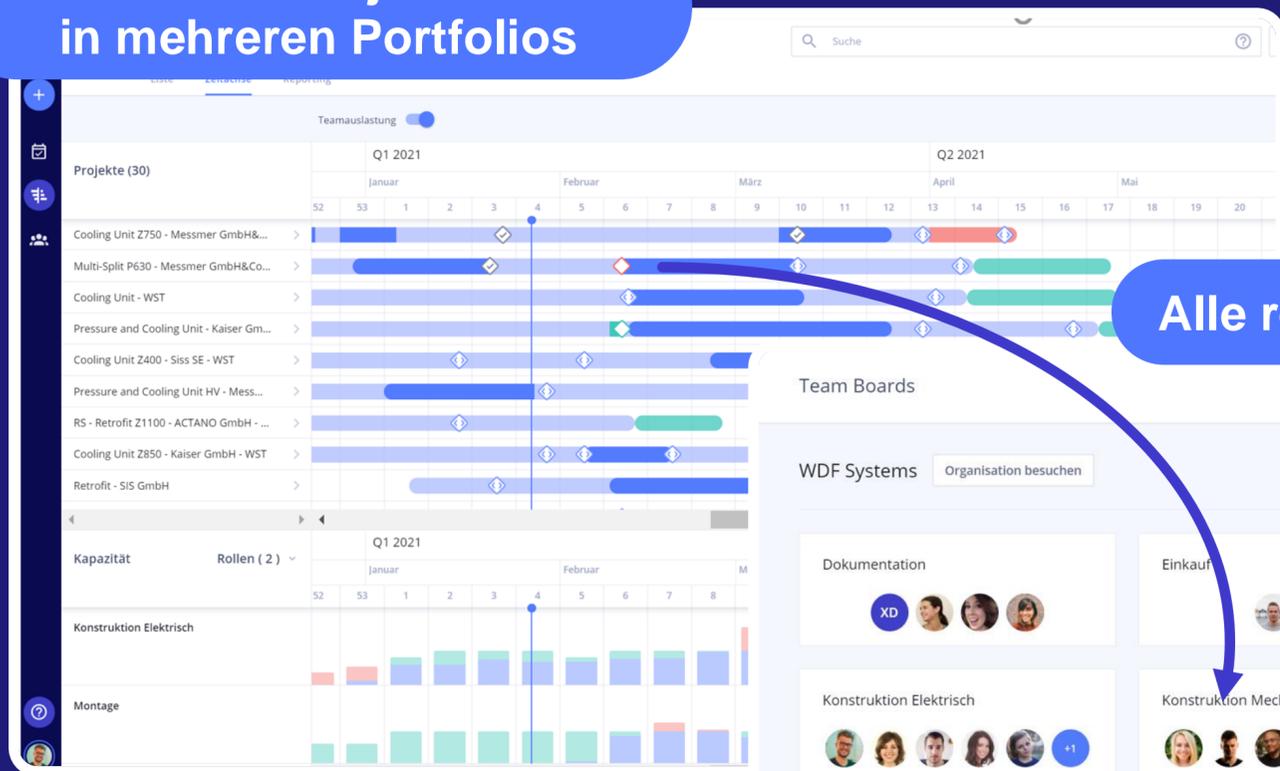
Microsoft
ORACLE PRIMAVERA
Planisware
BEING
LYNX
SAP
miliarum

Zusammenarbeit & Produktivität

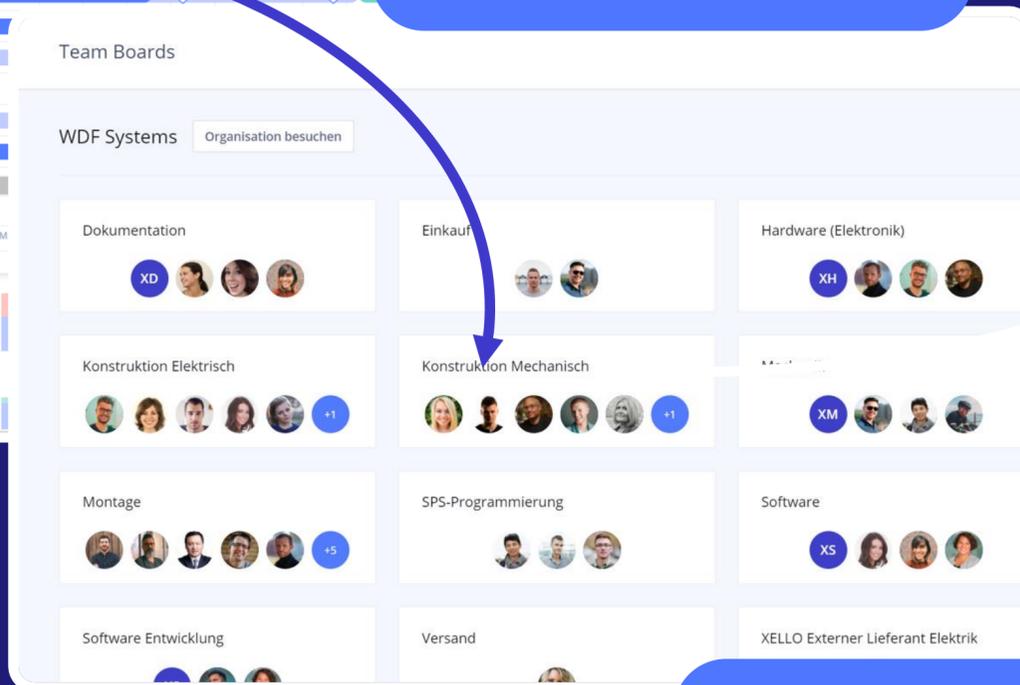
monday.com
Trello
wrike
smartsheet
Jira
asana



Viele Projekte
in mehreren Portfolios

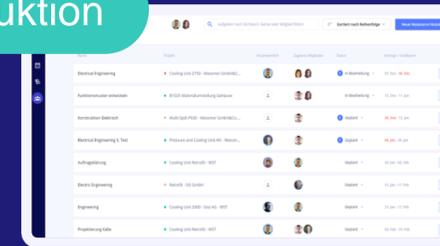


Alle relevanten Teams

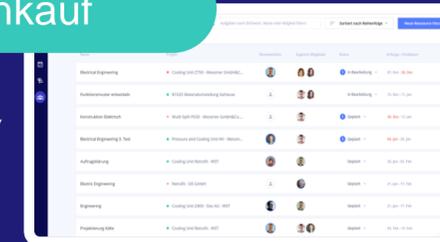


Jedes Team hat ein Teamboard

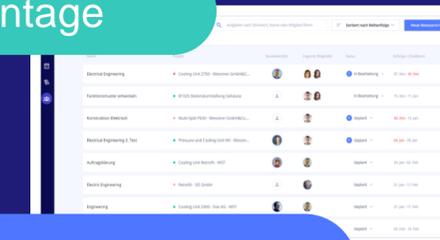
Konstruktion



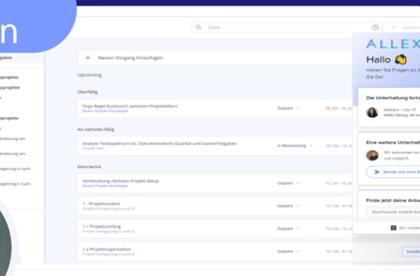
Einkauf



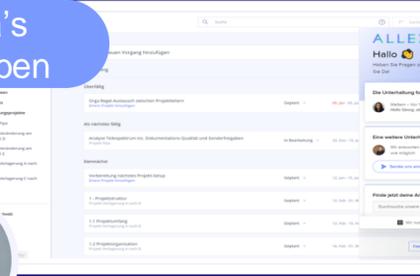
Montage



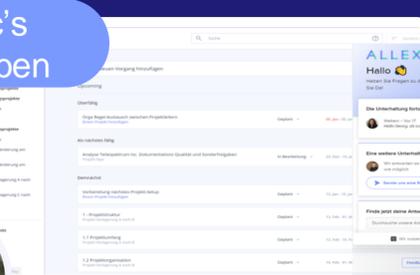
Peter's
Aufgaben



Lena's
Aufgaben



Marc's
Aufgaben



Alle relevanten Mitarbeiter

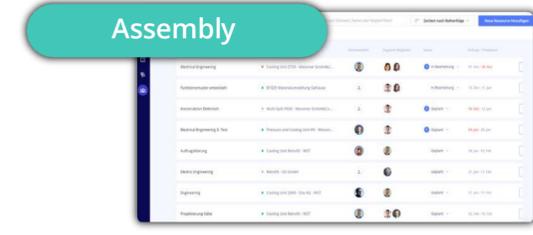
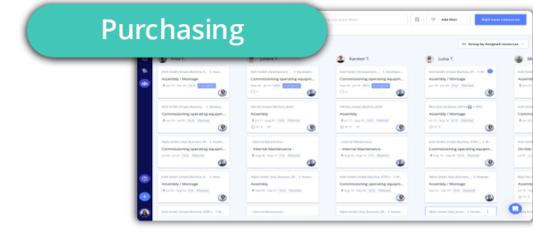


Alexx generiert eine logische Reihenfolge, damit alle an der gleichen Dringlichkeit arbeiten, und schafft Transparenz, wer für was und wann verantwortlich ist.

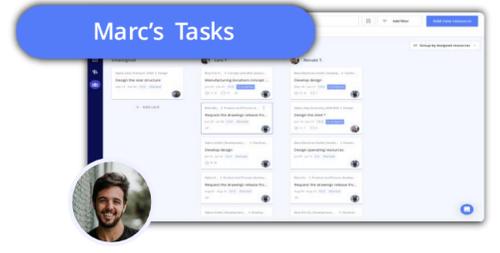
Projektänderungen verändern die **Aufgaben Reihenfolge!**



Every Team
has a **Teamboard**



Every Member
has a **Taskboard**

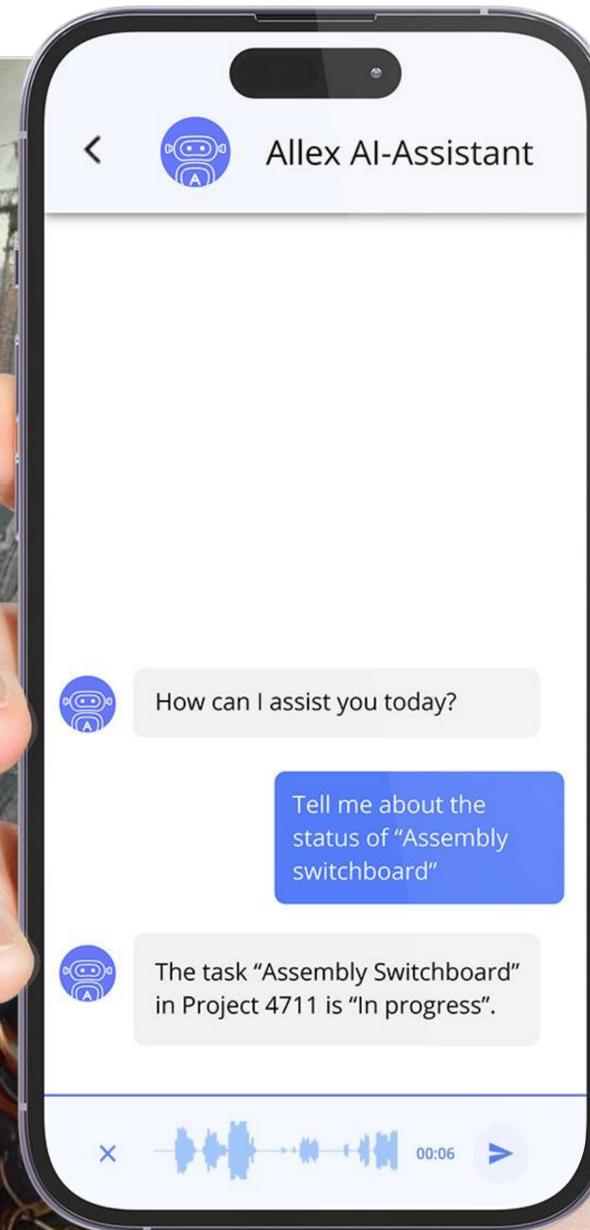


Aufgabenänderungen stoßen neue **Projektberechnung** an!

Zugang zu **Projekt-** und **Ressourcen-Informationen** **genau** dann, wenn sie **gebraucht** werden!

Ich kann **jede Aufgabe, jedes Projekt** und das ganze **Portfolio** aktualisieren.

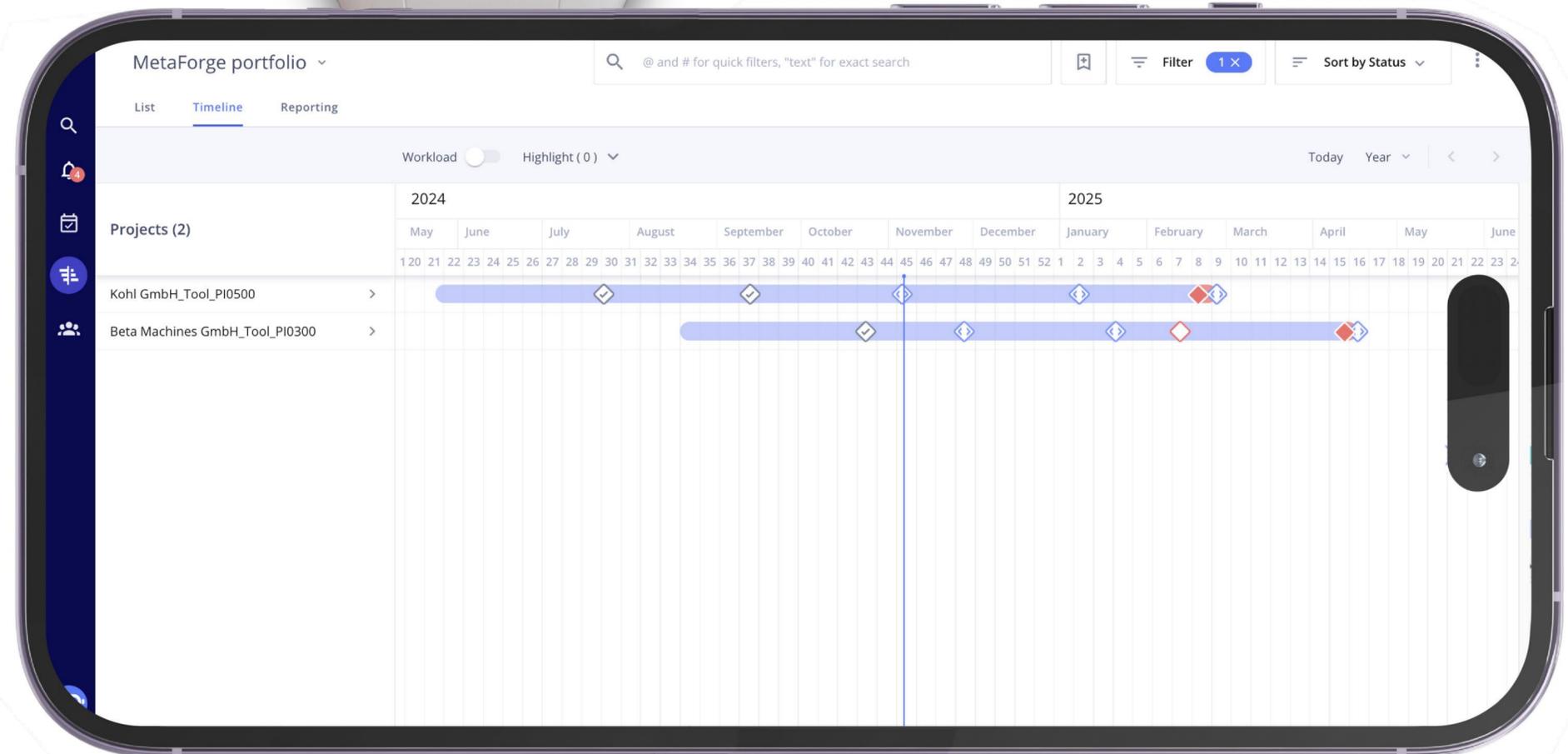
Sprich einfach mit mir...



“Zeige mir alle Projekte von Hannah, die spät dran sind.”



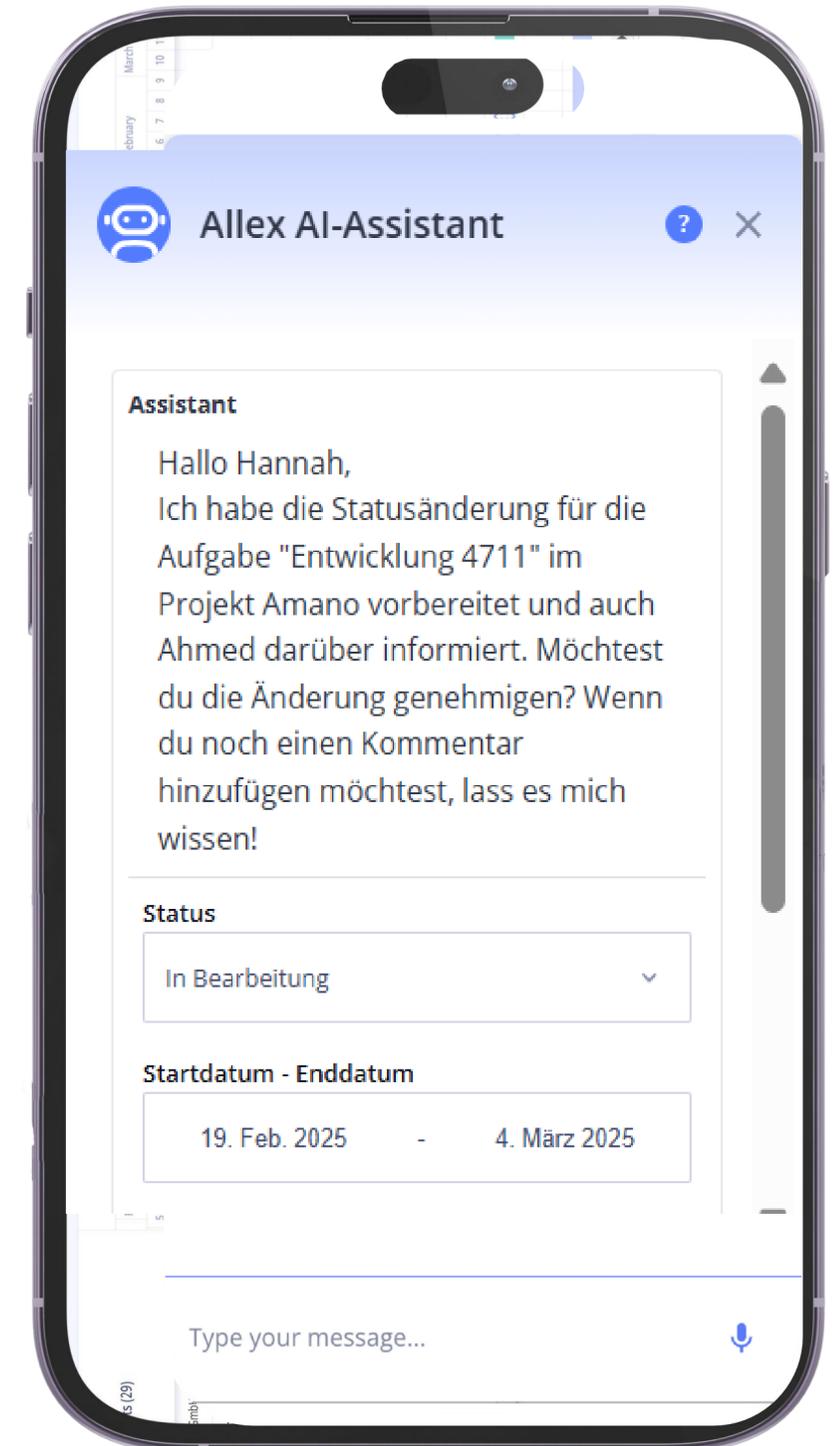
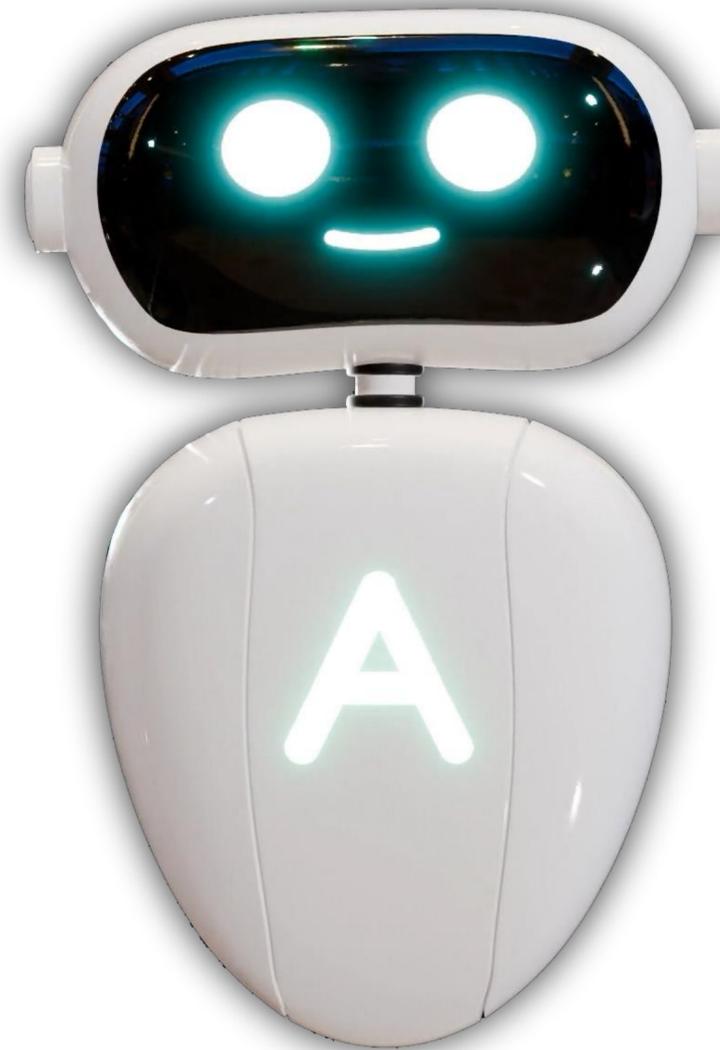
Hannah hat 2 Projekte, die zu spät sind. Das erste ist 5 Tage und das zweite 3 Tage zu spät



“Ich habe die Aufgabe Entwicklung 4711 im Projekt Amano gestartet. Informiere bitte Ahmed darüber.”



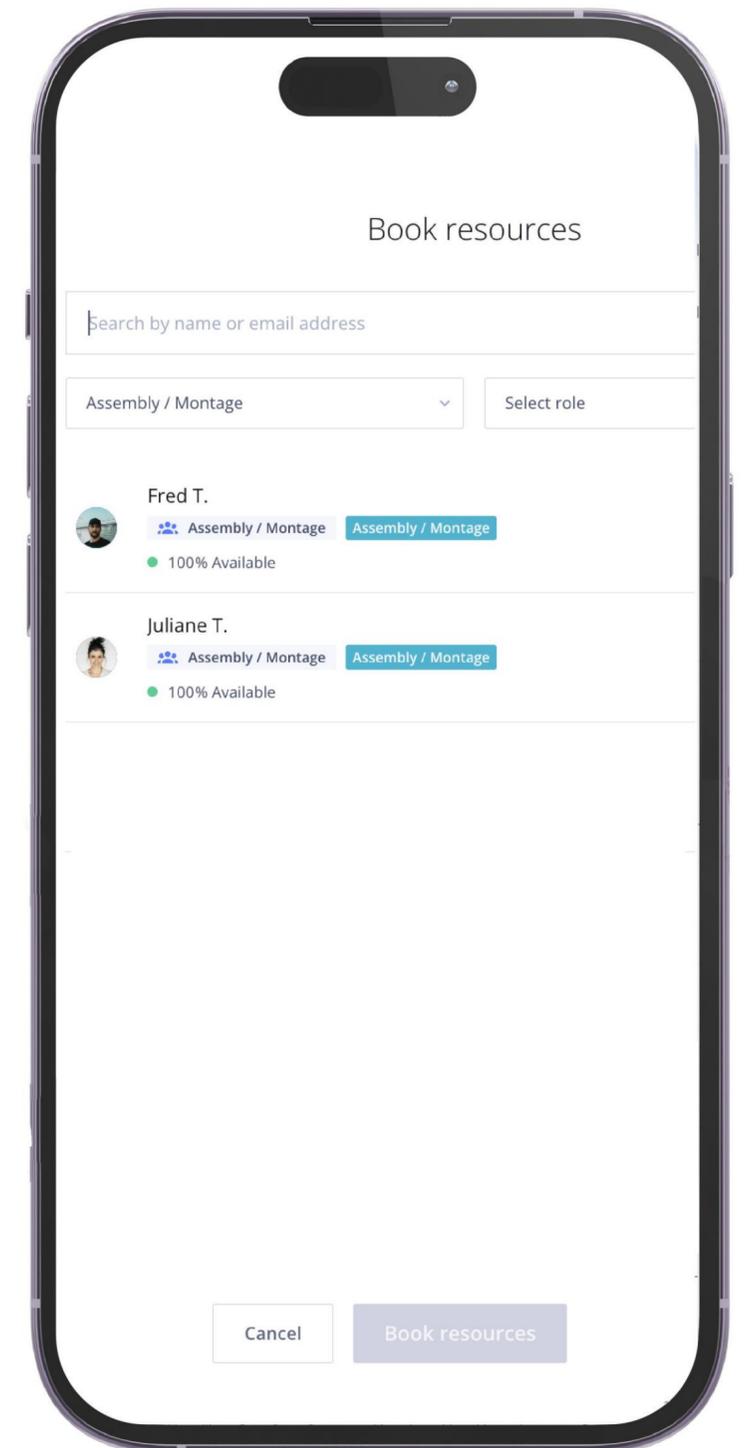
Aufgabe 4711 ist gestartet.
Ahmed wurde informiert.



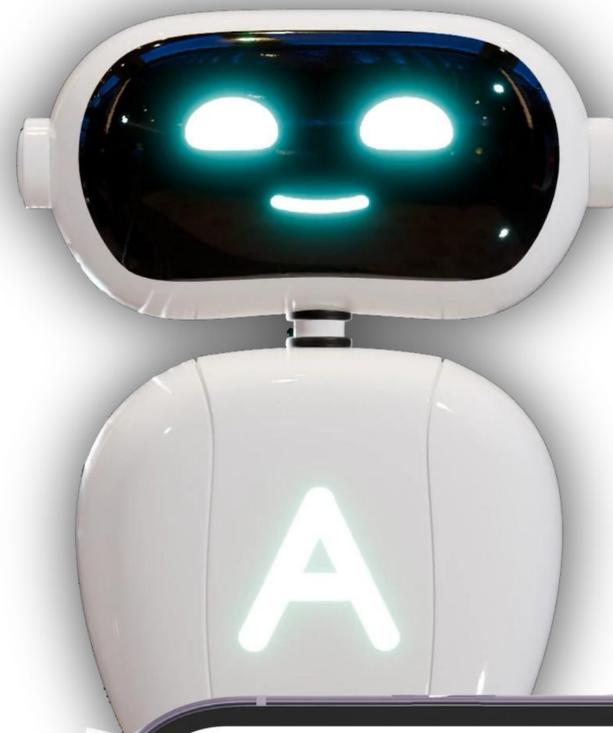
“Hilf mir, vom 1.12.-15.12.2025 einen Montagemitarbeiter zu finden, der Portugiesisch spricht.“



Es stehen 2 Montagemitarbeiter zur Verfügung. Ich würde Juliane empfehlen, sie ist Portugiesin.

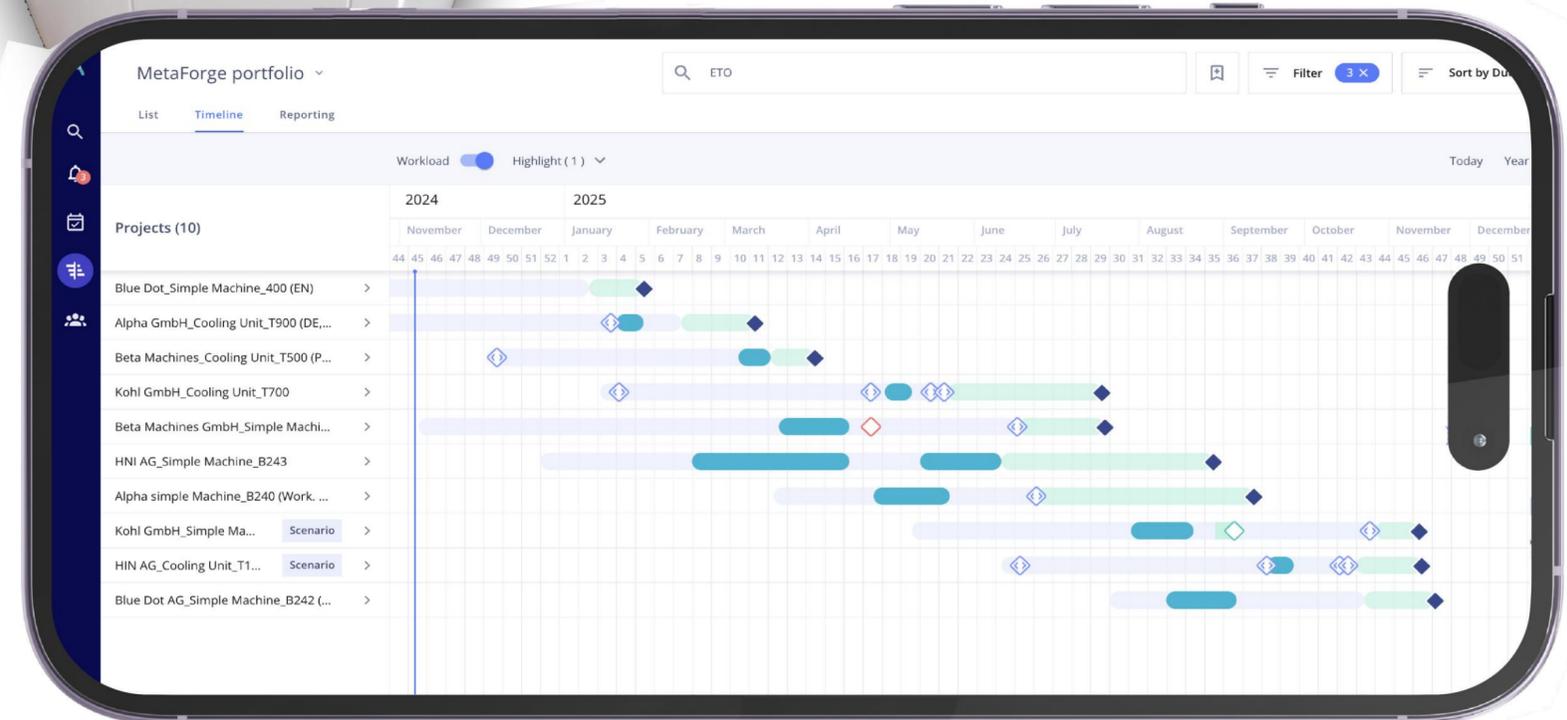


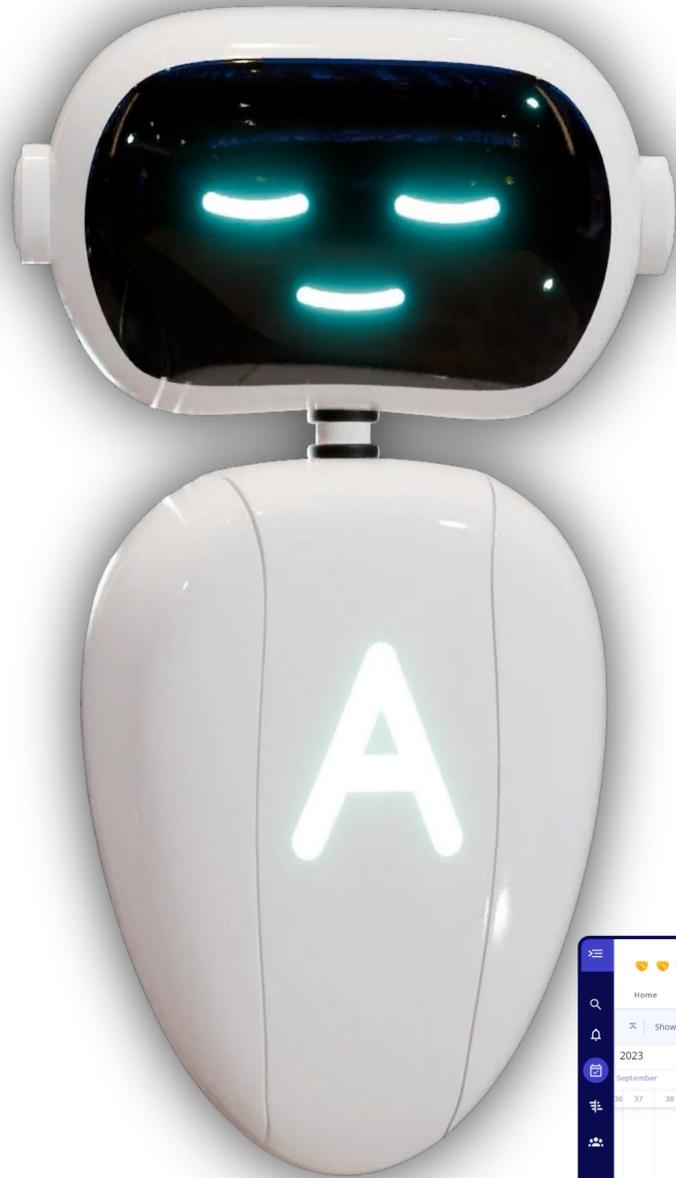
“Ich benötige das nächste verfügbare Fälligkeitsdatum für das neue Projekt 4711.”



Der nächste verfügbare Termin wäre der November 2025. Der Starttermin wäre der 11. Juni 2025

Wie ein **Projekt** einfach in das **bestehende Projektportfolio** integriert werden kann.





Ich kann mit Deinen Ideen ein **Einzelpjekt** mit Aufgaben und Checklisten erstellen.

Multi-Split M222 Kaiser (DIGITAL HANDSHAKE) In progress On track Due Apr 26, 2024

Home List Board Net Plan Timeline

Group by Status

Planned In progress Done

- Customer Approval (Feb 20 - Feb 22, 3 D, 0 | 2)
- Start Up (Jan 30 - Feb 19, 15 D, 1 | 7)
- Project Setup (Oct 16 - Oct 25, 8 D, 4 | 4)
- QG-05 (Feb 22, 0 | 2)
- Shipping Preparation (Jan 31 - Feb 20, 15 D, 0 | 3)
- Concept Engineering (Oct 26 - Nov 01, 5 D, 3 | 3)
- Packaging and Shipping (Feb 23 - Mar 07, 10 D, 0 | 4)
- Documentation (Jan 30 - Feb 05, 5 D, 0 | 4)
- QG-01 (Nov 01, 2 | 2)

Multi-Split M222 Kaiser (DIGITAL HANDSHAKE) In progress On track Due Apr 26, 2024

Home List Board Net Plan Timeline

Add new task Show critical path

Start Up Customer Approval QG-05 Packaging and Shipping Documentation Final Documentation Shipping Preparation

Multi-Split M222 Kaiser In progress On track Due Apr 26, 2024

Home List Board Net Plan Timeline

Show critical path

2023 2024

Engineering Start Up Packaging and Shipping

Multi-Split M222 Kaiser (DIGITAL HANDSHAKE) In progress On track Due Apr 26, 2024

Home List Board Net Plan Timeline

Add new task

Title	Responsible	Planned duration	Planned buffer	Status	Status Update	Checklist	
Start Up							
Start Up		15	3	In progress		1 7	
Customer Approval		3	1	Planned		0 2	
QG-05				Planned		0 2	
Shipping Preparation		15	2	In progress		0 3	
Packaging and Shipping		10	0	Planned		0 4	
Documentation		5	2	In progress		0 4	
Final Documentation		5	3	Planned		0 4	
Project review & Lessons le...		4		Planned		0 3	

Project Generator

Bridges the Gap between Projects and People



allex.ai

ALLEX

**Bridges the gap between
Projects and People**

ALL Companies

ALL Projects

ALL EX ecuted

ALL EX cellent

even if not ALL EXclusive

Results



Lead time reduction in the value chain by **25%**.



Carry out more projects with the same amount of resources. Throughput **+600 T€**.



New collaboration culture - Focused and fair



Transparent overview across all projects and resources



CLIENT INFORMATION

- Production processes in the pharmaceutical, & cosmetics manufacturing
- 3 locations worldwide
- More than 1,500 employees worldwide
- 90% export rate

CHALLENGES

- No overview of tasks and project status
- Many unsynchronised task lists
- Frequently changing customer requirements
- Resource planning and milestone adherence
- Unexpected bottlenecks

Results, Pharma & Consumer Goods

HOW ALLEX.AI HELPED

- Clear task prioritisation across all projects
- Notification of resource and deadline conflicts
- Simple capacity management and workload forecasting
- Transparent planning with time and budget buffers
- Regular feedback and plan adjustments
- Improved collaboration and communication across departments

RESULTS

- Increase in on-time delivery from 70% to 96%
- Better transparency in project management
- Shorter project durations
- Improved teamwork and departmental collaboration
- More cost-effective operations and handling of more projects with the same workforce

Prototyp ALLEX-Synctwin

Geplant

Planmäßig

Fällig 01.09.2021

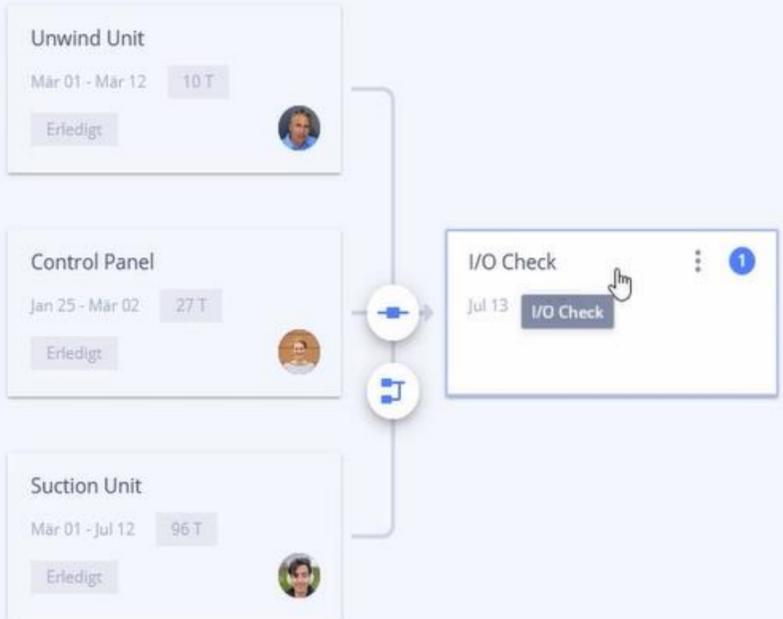


Übersicht Liste **Netzplan** Zeitachse

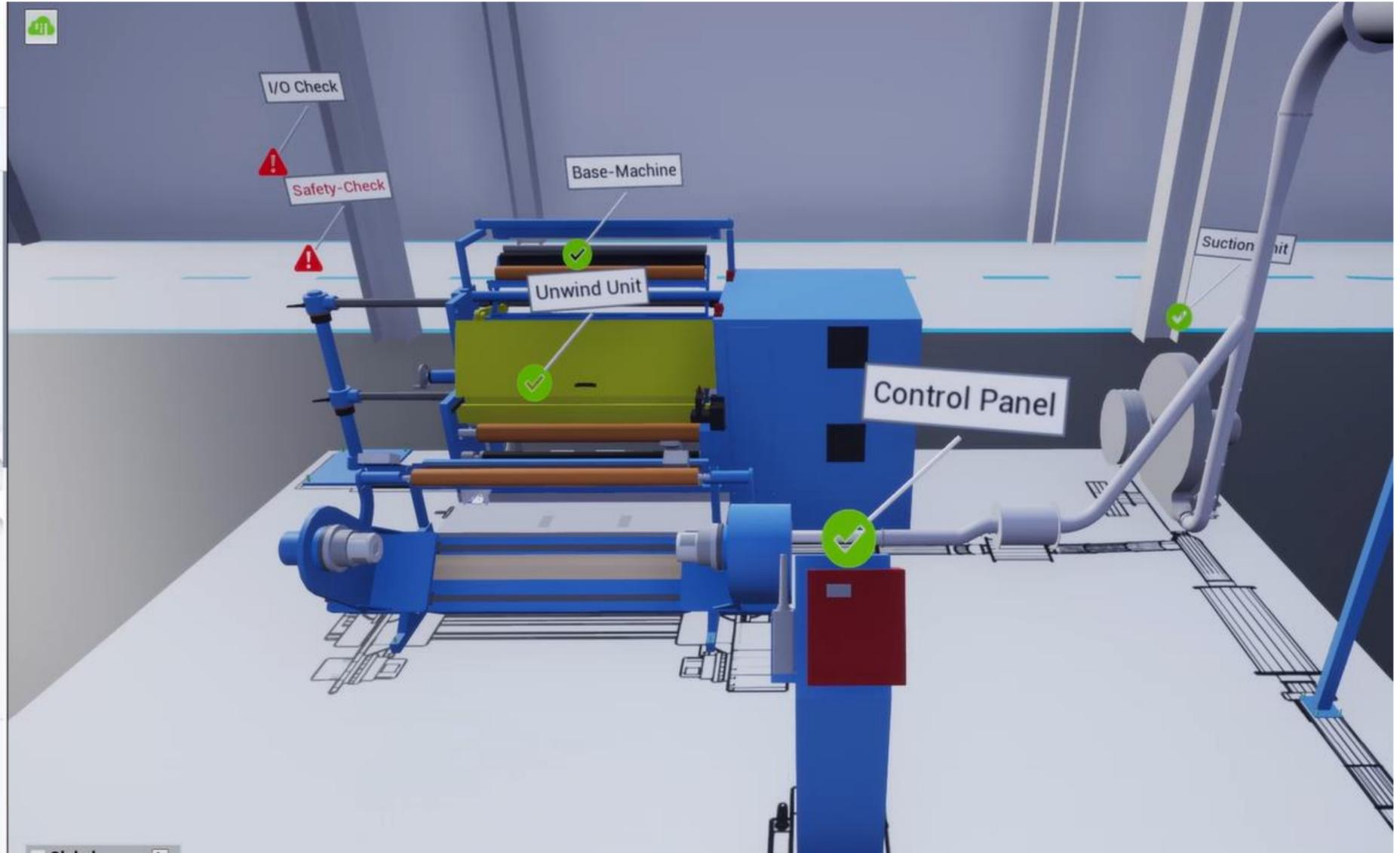
Kritischen Pfad anzeigen

100%

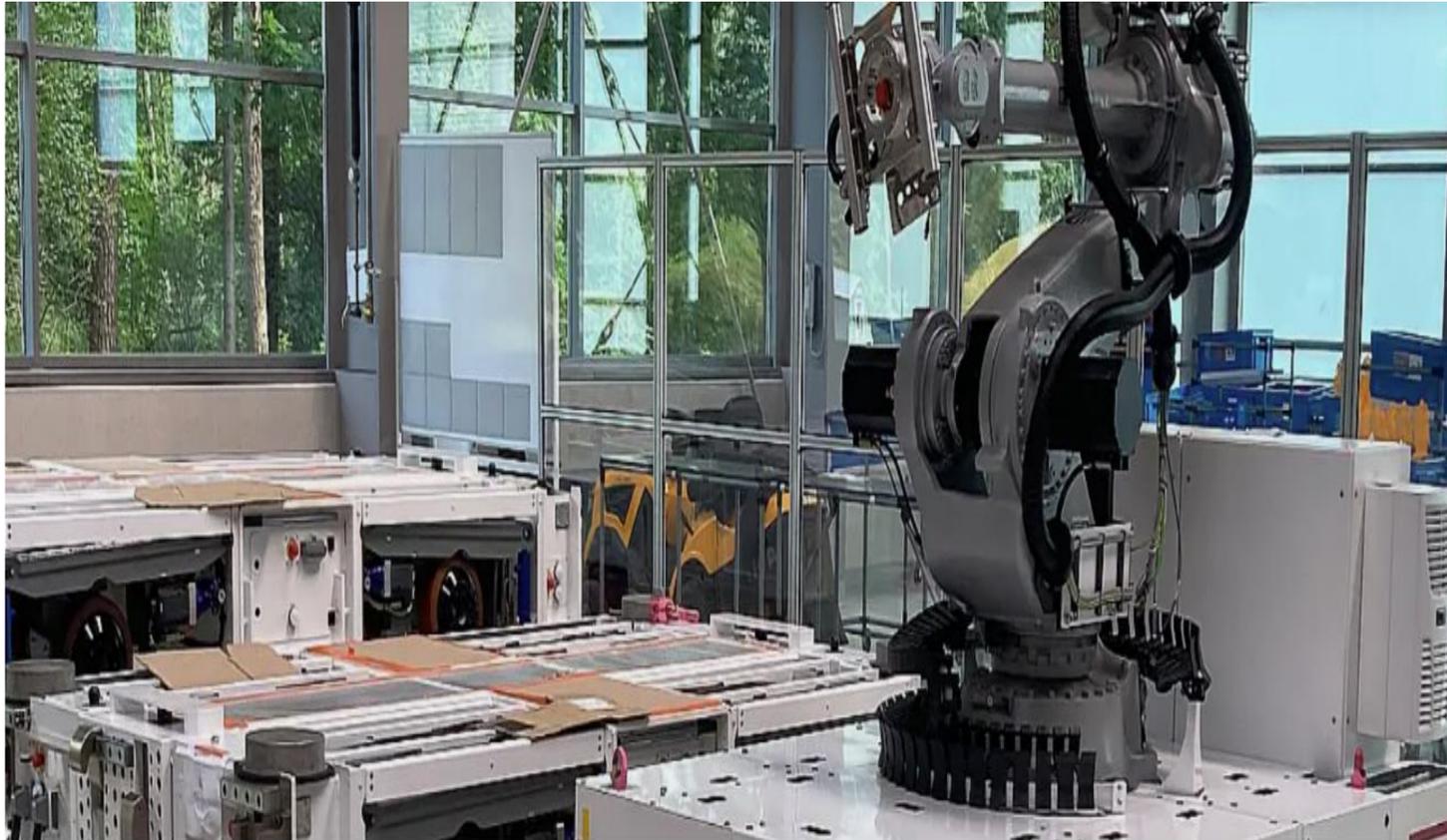
Entwicklung / Konstruktion



Purchase



Results, Space – Aircraft Industry



Broetje Automation

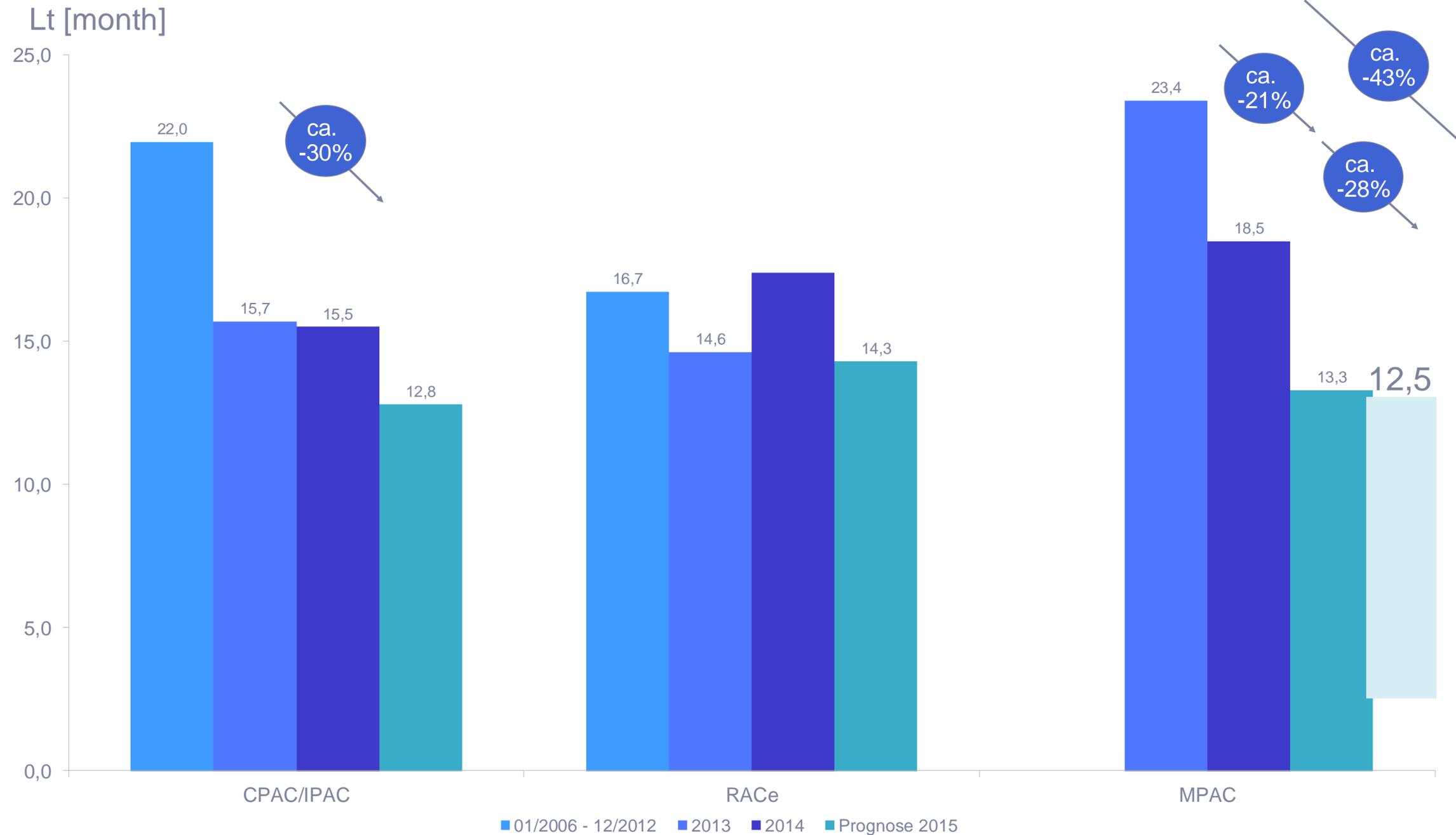
- Special machine construction, turnkey
- Large systems, production lines, individual machines, riveting machines, robots
- 800 employees with subsidiaries

First major projects with Alex.AI in which

- OEM aircraft manufacturer (Customer),
- Broetje automation (Turnkey) and
- 400 suppliers work together on the Alex Platform.

Reduction of throughput time [Lead time: Start to SOP customer appointment]

Quelle: allexDRIIVE

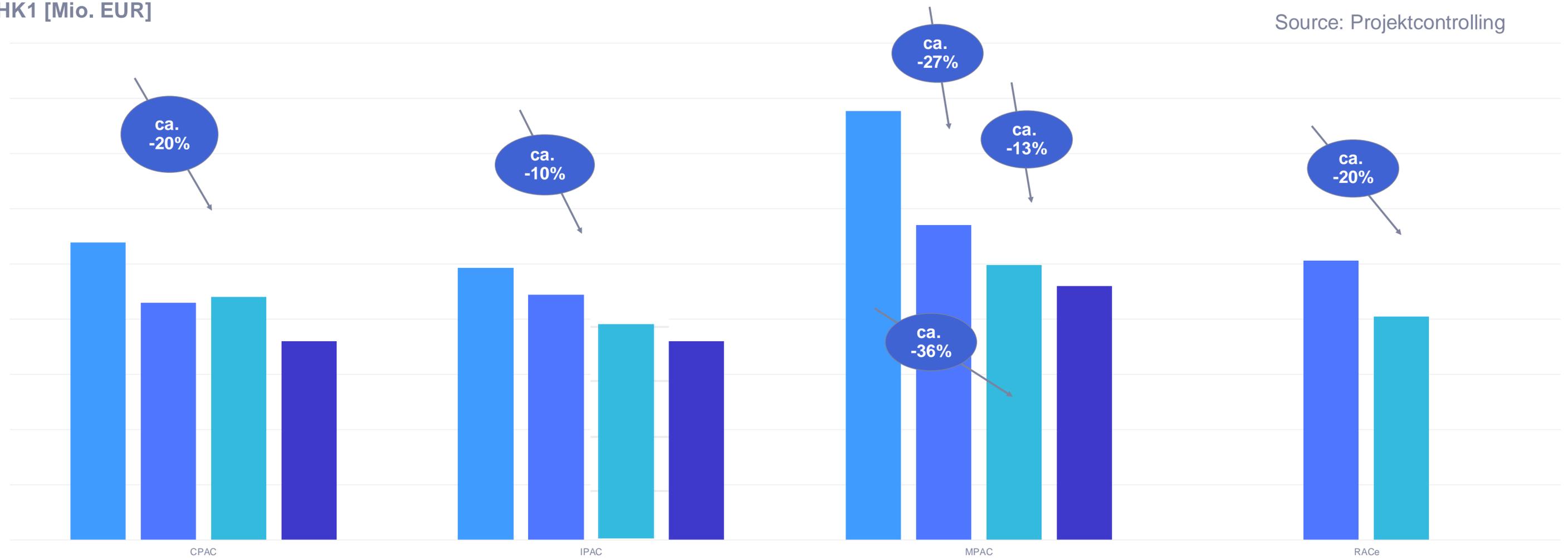


Reduction in manufacturing costs

*HK1 [Mio. EUR]

Source: Projektcontrolling

Data



Reduction in construction hours

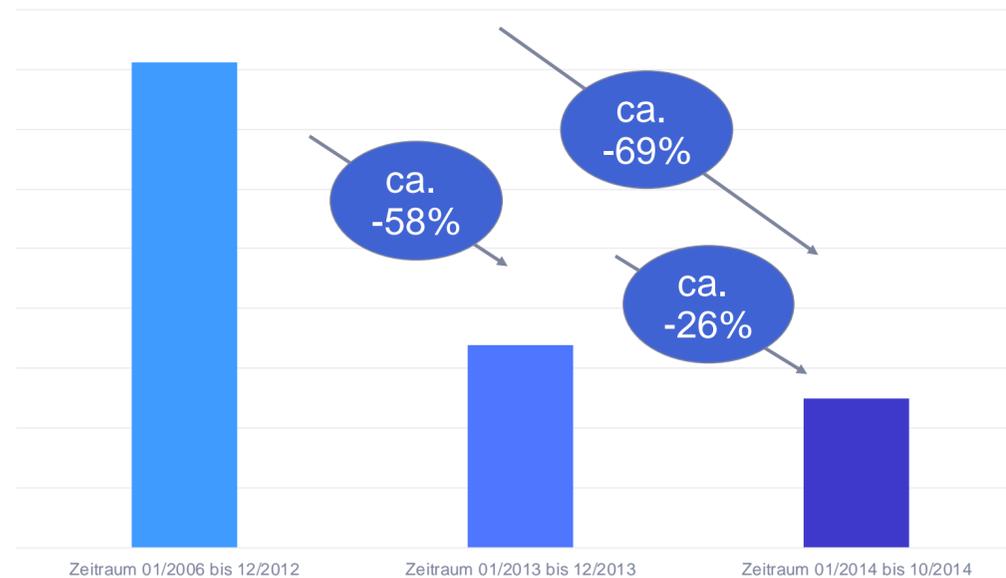
Core message

Standardization / modularization has made a significant contribution to reducing the total number of hours in OM.

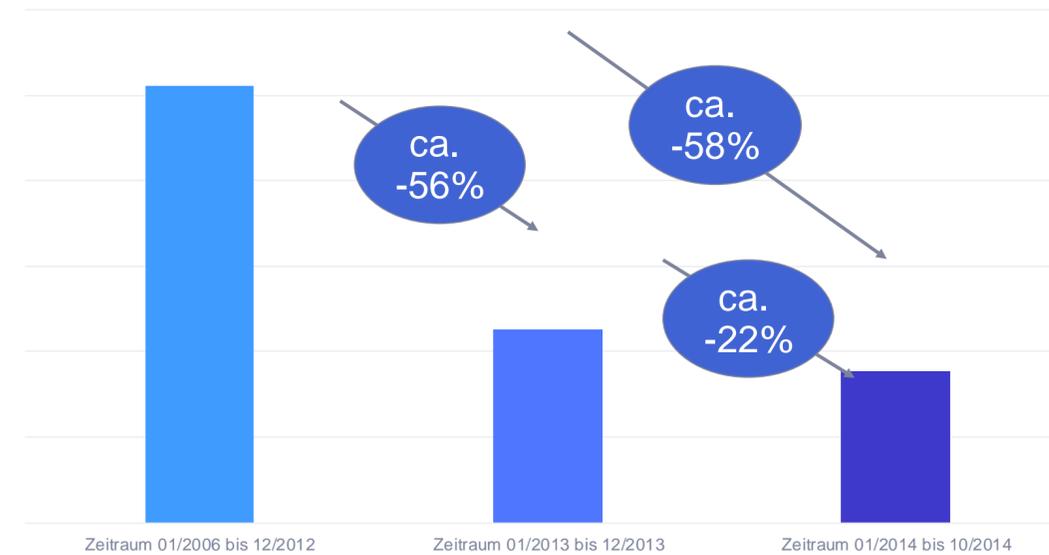
The harbour master principle, the reduction of harmful multi-tasking, the full-set concept and the target processes developed in 2012 have increased the reduction of total hours in OM.

Data

Ø IST-Stunden [h]



Ø IST-Kosten [EUR]



Quelle: Leiter Konstruktion OM

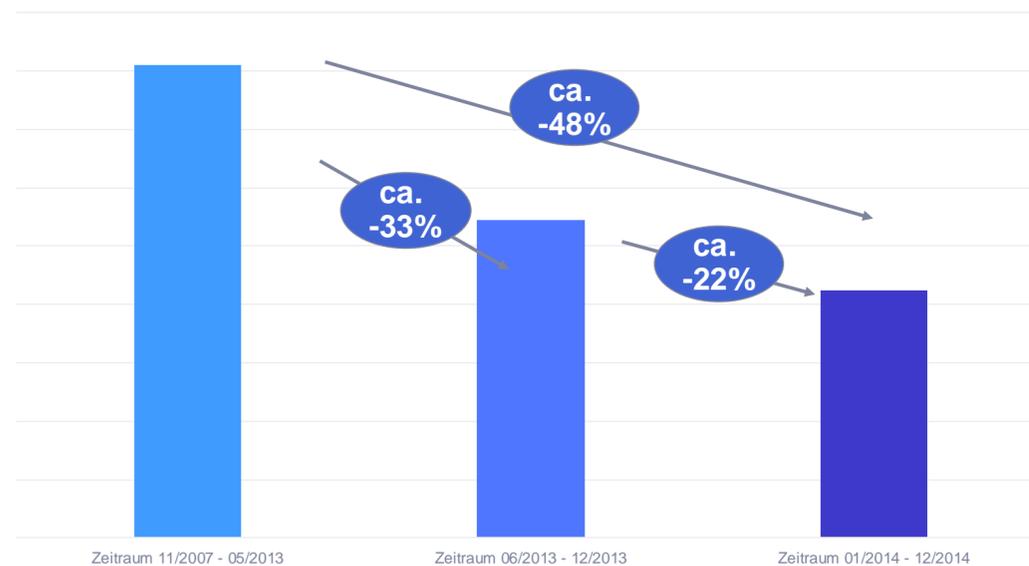
Reduction in assembly hours

Core message

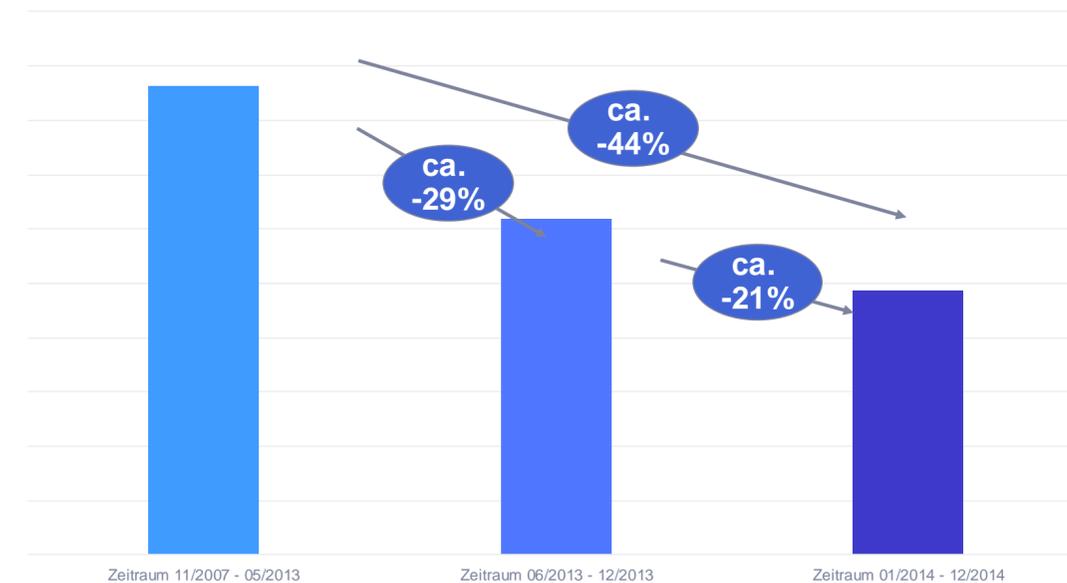
Modularization/standardization, the harbor master principle, the full-set concept, the reduction of harmful multi-tasking and the target processes developed in 2012 have led to an average reduction in assembly hours.

Data

Ø hours [h]



Ø costs [EUR]



Source: Assembly

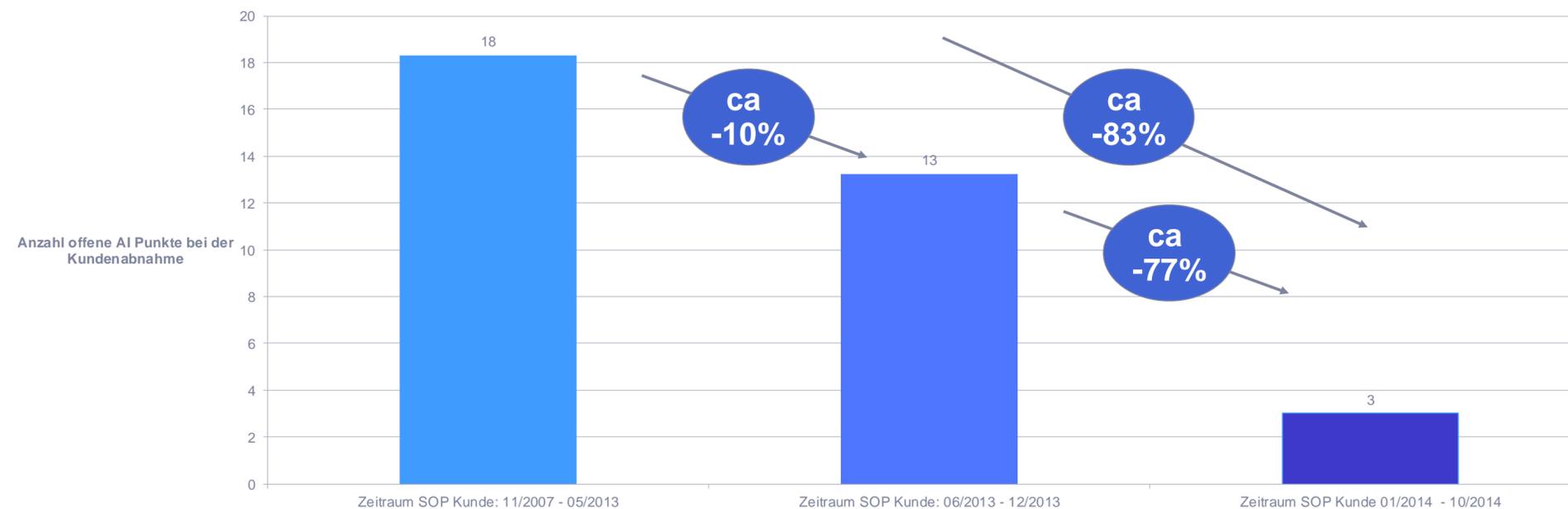
Reduction of open Quality check-points during customer acceptance

Core message

The quality of the machines during customer acceptance was once again significantly improved in 2014.

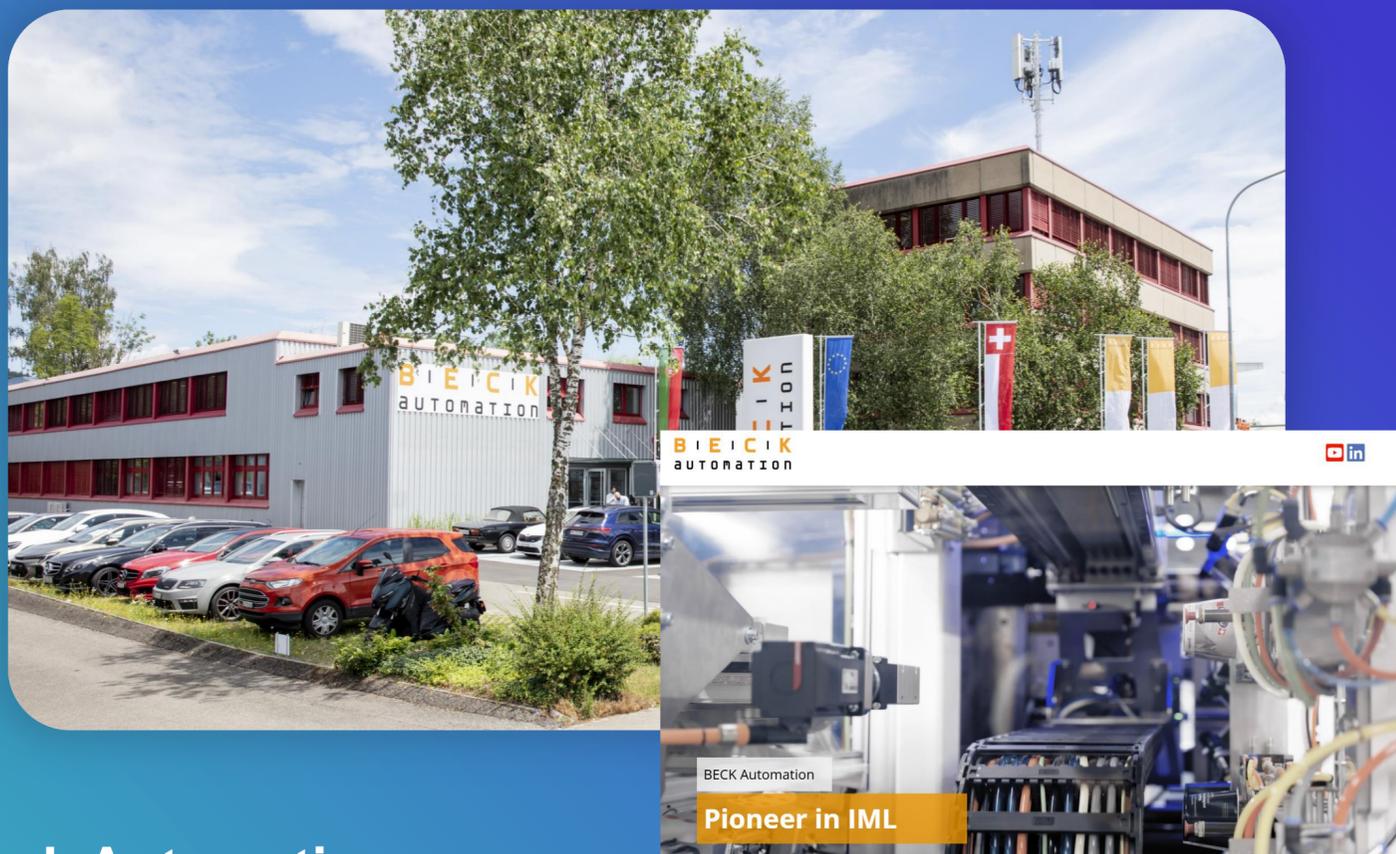
CCPM is accepted as a project management method within the organization.

Data



Source: Quality / Collaborations

Success can be measured



Beck Automation

- Special machinery – extremely complex projects
- Swiss, one of the market leader in "in mold labeling"
- 200 engineers on two production sites

Challenges: reliability and capacity of opening new market (medical)

Solution: implementing full blown CCPM based on Alex.ai, supported by DolphinUniverse

Results

- After ~20 weeks implementing CCPM: Due Date Overrun <2% and constraint under control
- After 2 years: delivery first machines in new market and +6% EBITA margin

Success Factor

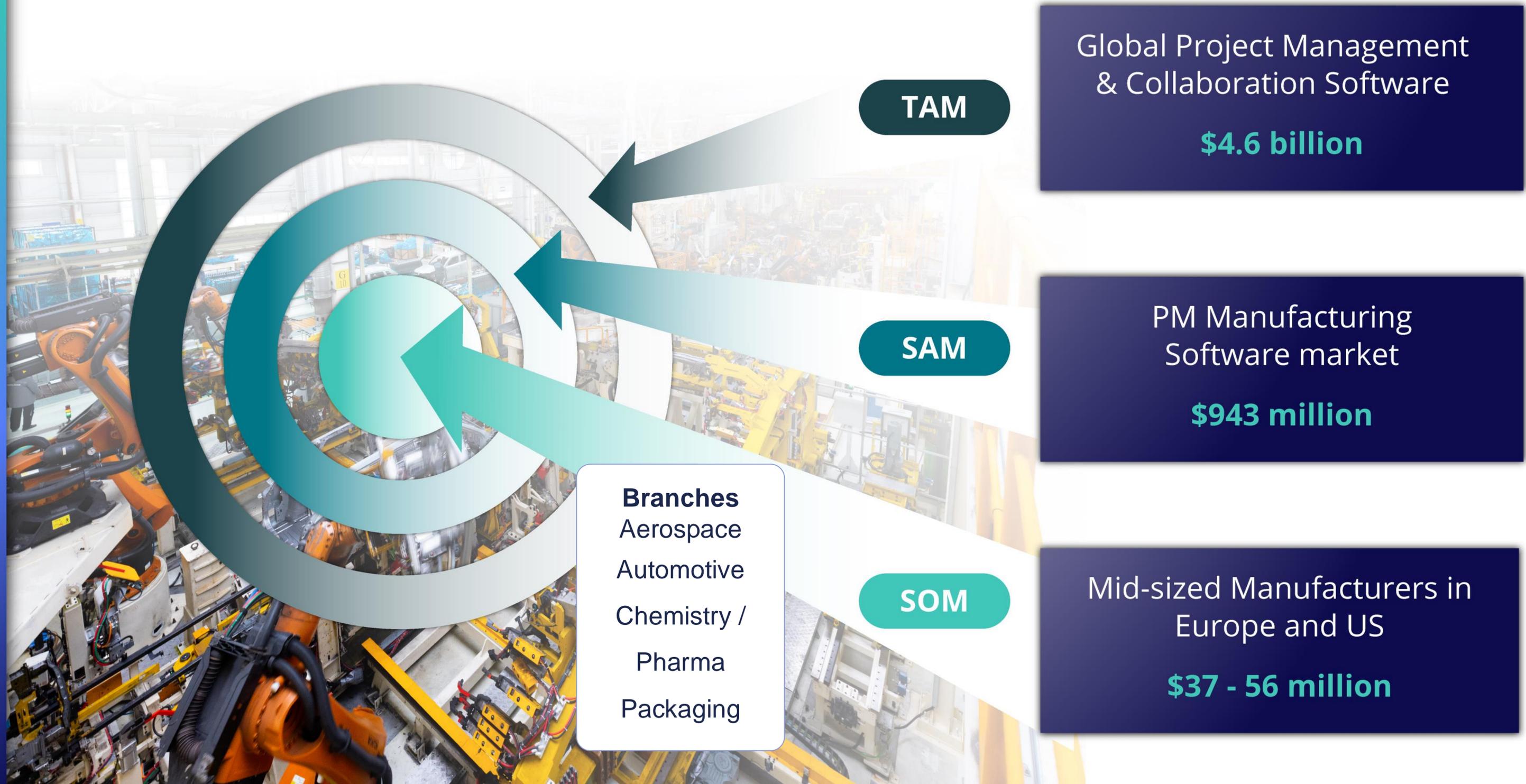
- Reduction of the negative multitasking in all teams (especially in the constraint) by reducing Work-in-Progress and Buffer-Management = CCPM
- Beck Multitasking-Score on a scale of 10

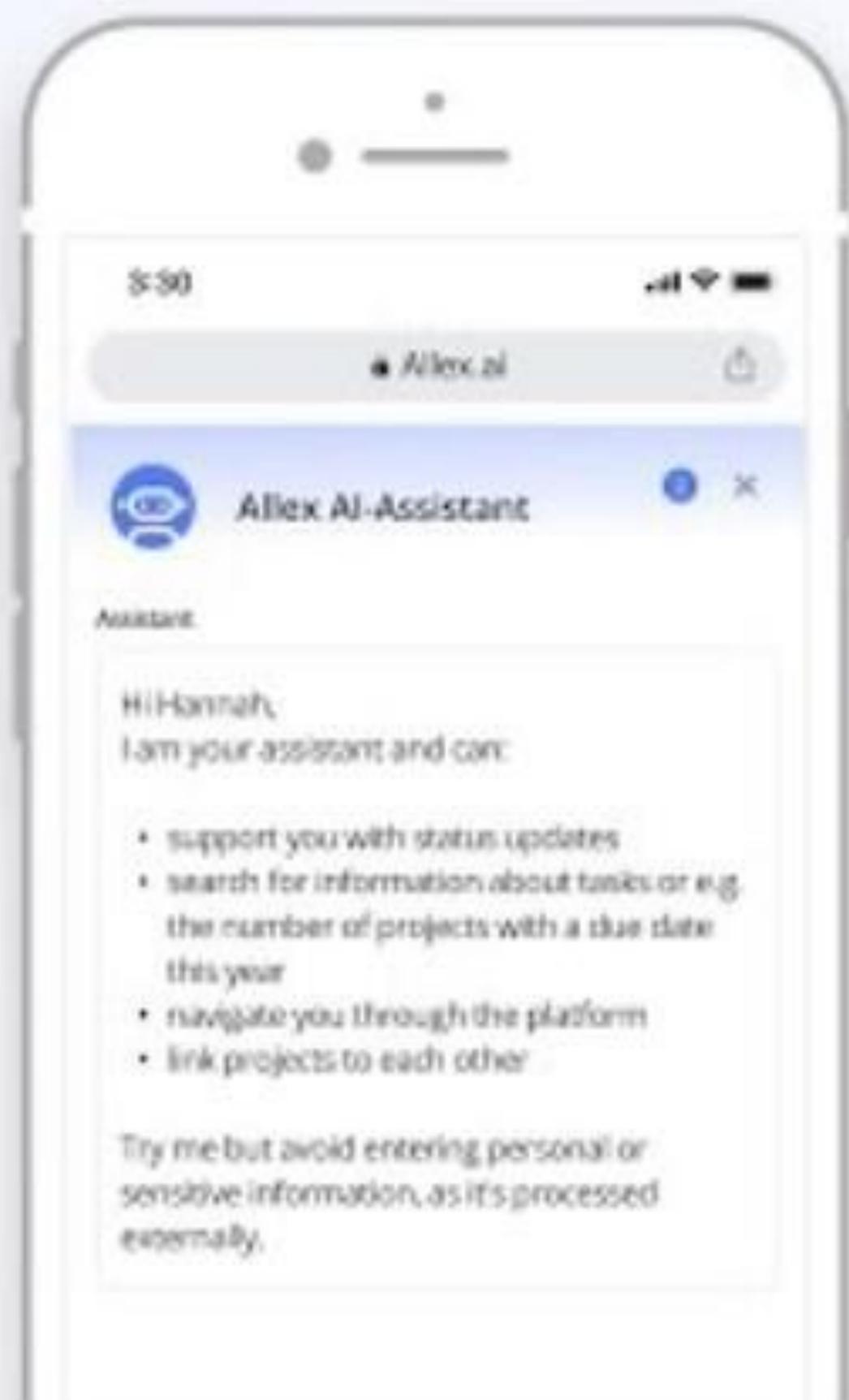
Before	After
6.8	4.4

ALLEX Journey



Market Opportunity and Size



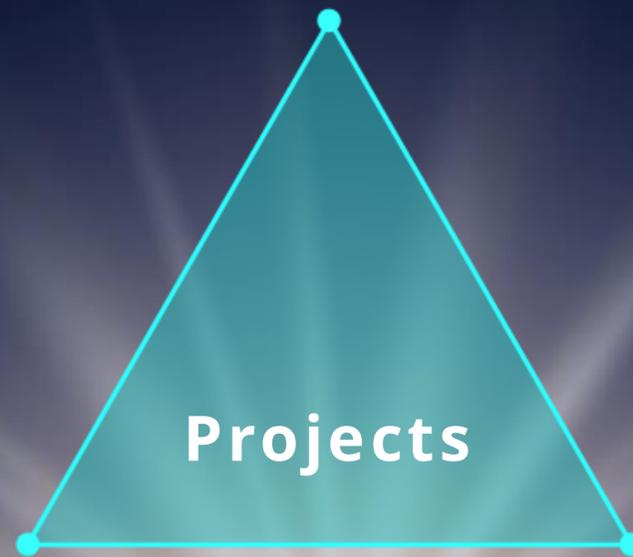


ALLEX

Was macht Allex?

Hi! I'm Allex
Let me introduce
my Team and
how we connect
Projects and People.

ALLEX



4 min

Mit **Projekten** gestalten
wir unsere **Zukunft**

ALLEX

3

min



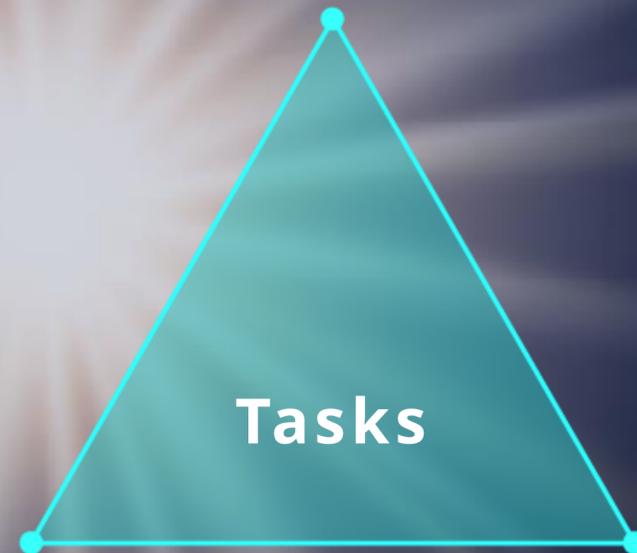
...und setzen dafür unsere knappen
Ressourcen intelligent & effizient ein.

ALLEX

2

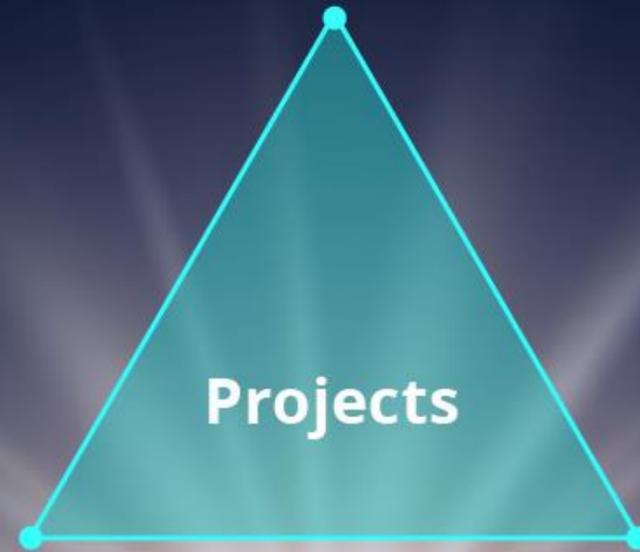
min

...damit **Aufgaben**, die vielleicht noch nie ein Mensch zuvor **umgesetzt** hat, **erledigt** werden.



ALLEX

Please make the text in Powerpoint, so that we can edit and translate everything 😊



2

ALLEX

POWER to create our **Future**

ALLEX

1

ALLEX

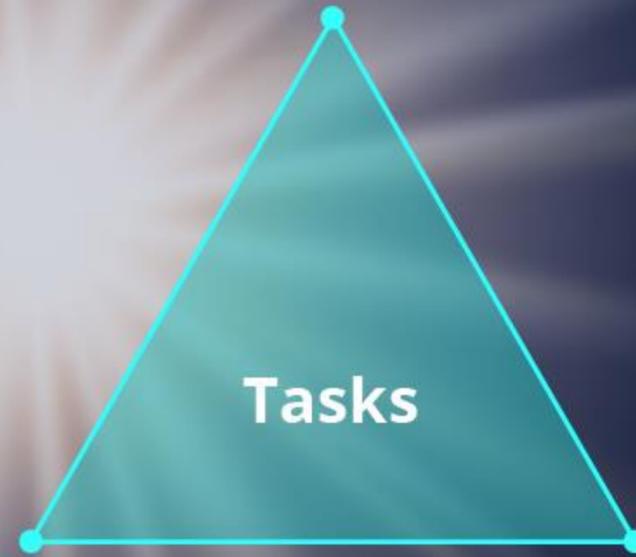


WISDOM to use **Resources** wisely

ALLEX

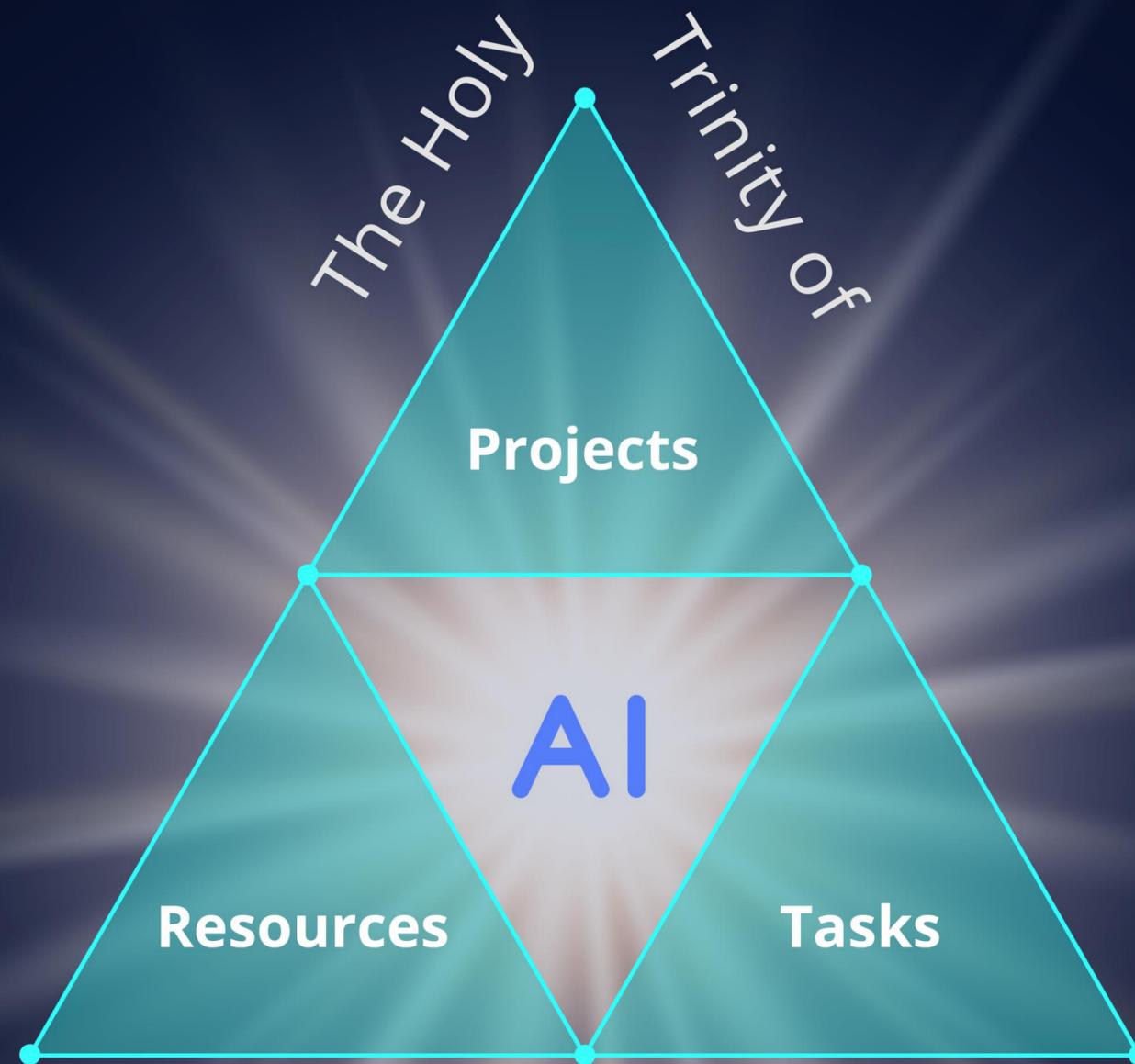
0

ALLEX



COURAGE to get the right things **Done**

ALLEX



The **Project** and **Collaboration** Platform
in Multi-Project Environments



Meltem Akarsu
Customer Success



Marie Omann
Design



Nino Santos
Sales



William Delaney
Marketing



Carmen Zimmermann
Product



Georg Störkle
Revenue



Daniel Merz
Development



Holger Lörz
Founder

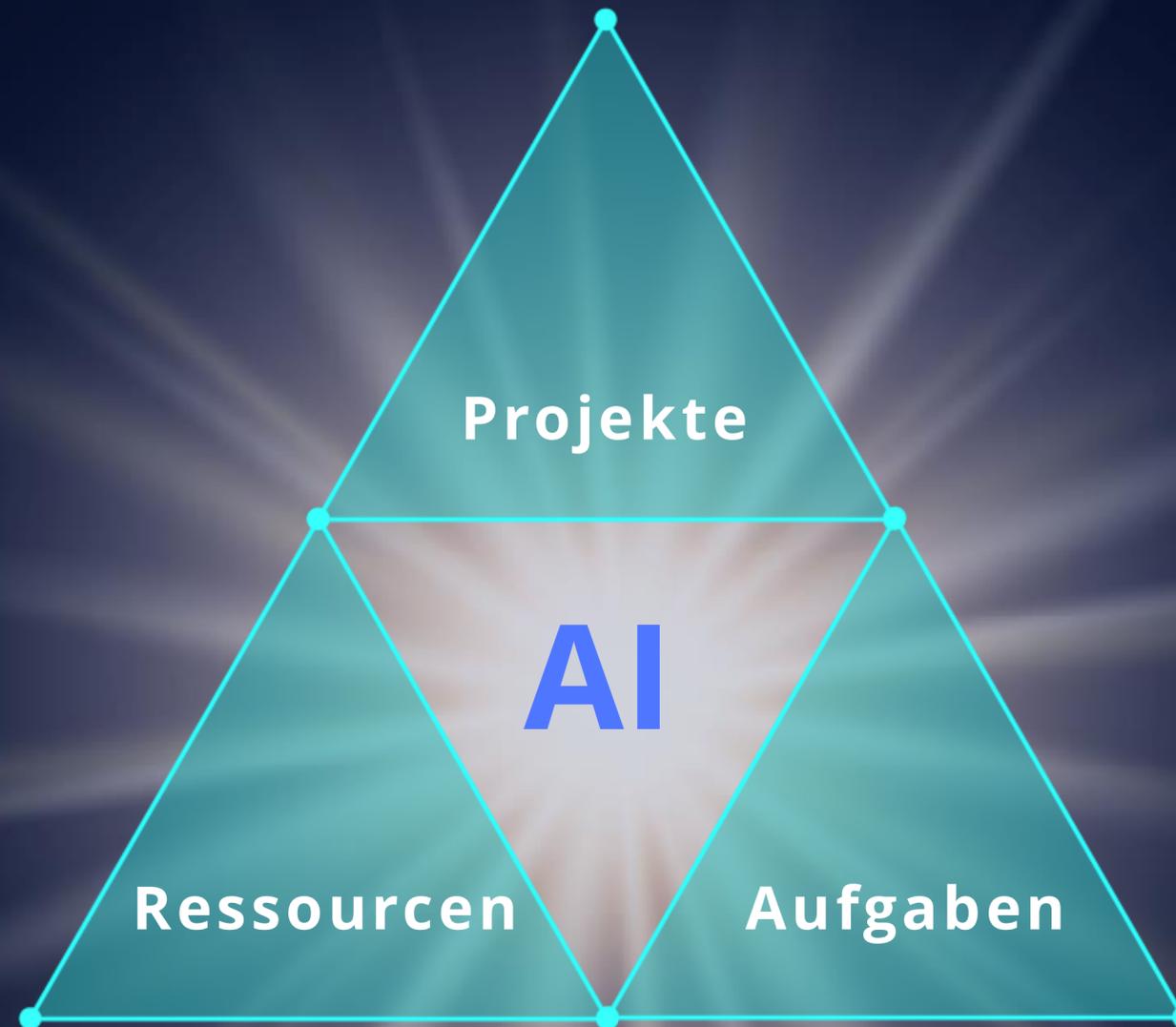


Peter Derendinger
Board Member



Cornelius Gläser
HR, Finance

ALLEX



Die **Allex** Plattform, auf der **Projekte**, **Ressourcen** und **Aufgaben** vereint sind.

Best of both worlds in Multi-Project Enviroments

Complex Planning

BEING

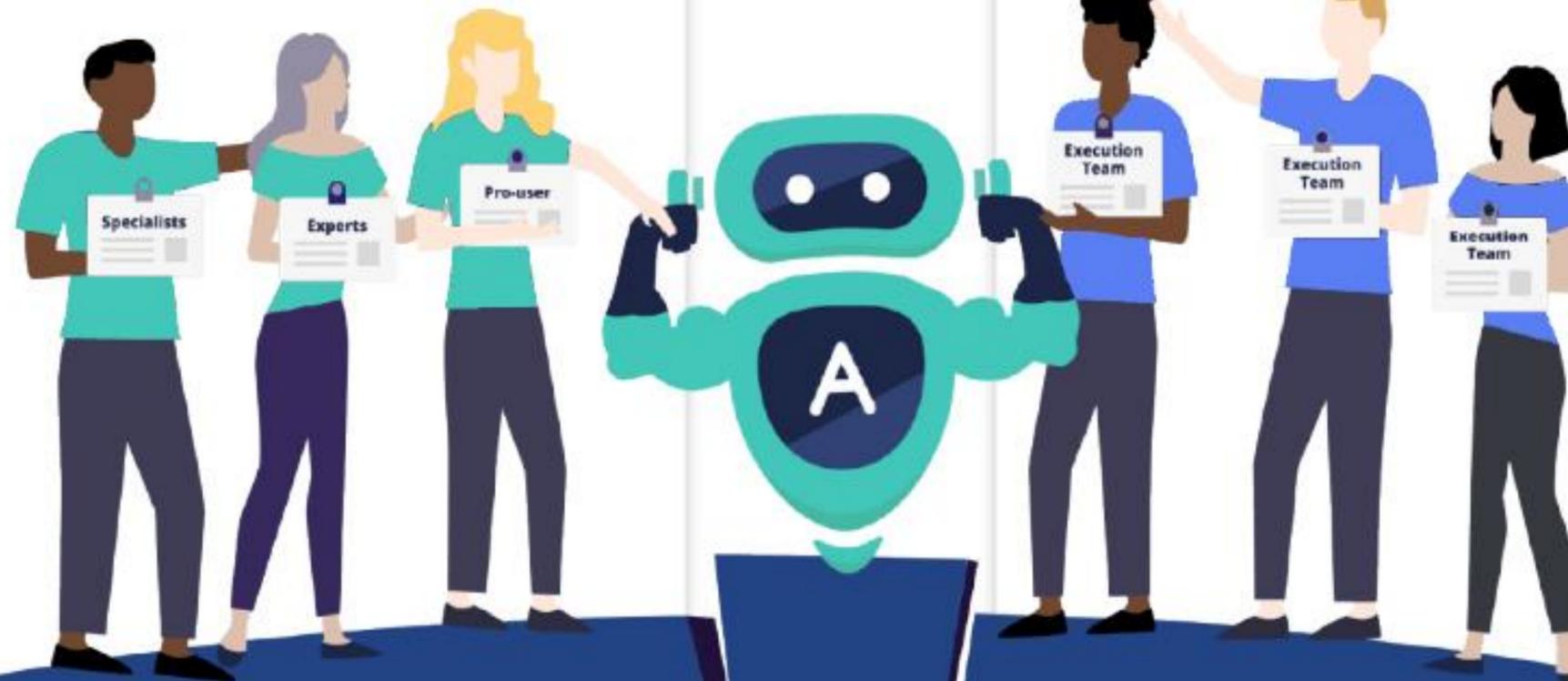
LYNX

ORACLE
PRIMAVERA

Planisware

Microsoft
P

SAP
milliarum



Collaboration & Productivity

Jira

asana

wrike

Trello

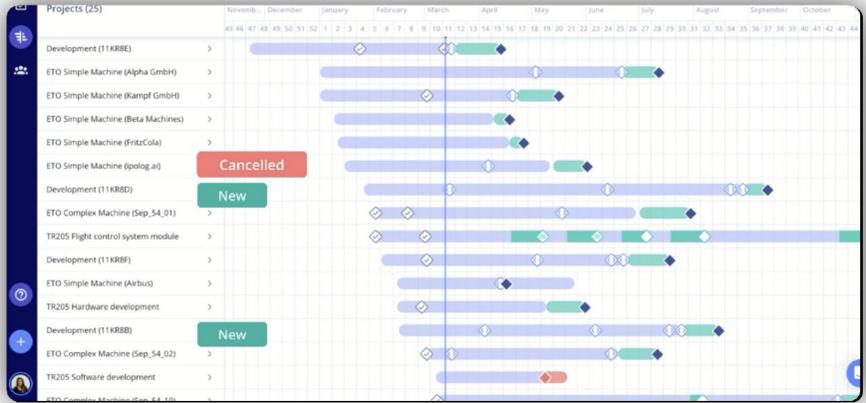
monday.com

smartsheet

Mangelnde Übersicht trifft Ressourcenknappheit



Projekt - Portfolio Änderungen



Begrenzte Ressourcen



Negatives Multitasking



*** Führt zu Projektverzögerungen und weniger Umsatz ***





In der Vergangenheit war ich nutzlos.

- ❖ Alle Projekt-, Ressourcen- und Aufgaben Daten waren voneinander getrennt.**
- ❖ Projektpläne, wurden in komplizierten Tools gebaut. (Microsoft Project, Primavera, SAP...)**
- ❖ Für die Umsetzung und Steuerung der Mitarbeiter nutzte man dann aber lieber Excel.**
- ❖ Wer mehrere parallele Projekte hatte, baute sich seine eigenen Übersichten.**
- ❖ Und Ihr werdet es nicht glauben. Sie versteckten Ihre Projektaufgaben in den verschiedensten Tools, wie Outlook, Trello, Jira, Asana und viele andere mehr...**



ALLEX

Die Multi-Projekt und
Lern-Plattform

**Stelle Dir eine
Welt vor, in der
Projekte von
Projekten
lernen.**

Introducing the Alex AI-Project Generator

ALLEX



Set up project

Blank project My templates New from template AI Project Generator **Beta**

Project title

Relocation from Office A to Office B

Project type Select the project type that fits best to your project

Organization Project

Tip: Use the type you can also check out our AI templates

Recommended project phases* Phases are the summary tasks of your project. Feel free to edit the list.

- Initialization & clarification & setup
- Development
- Production launch
- Hand & knowledge transfer

Description* Give precise information on your project. Include scope, special requirements and industry.

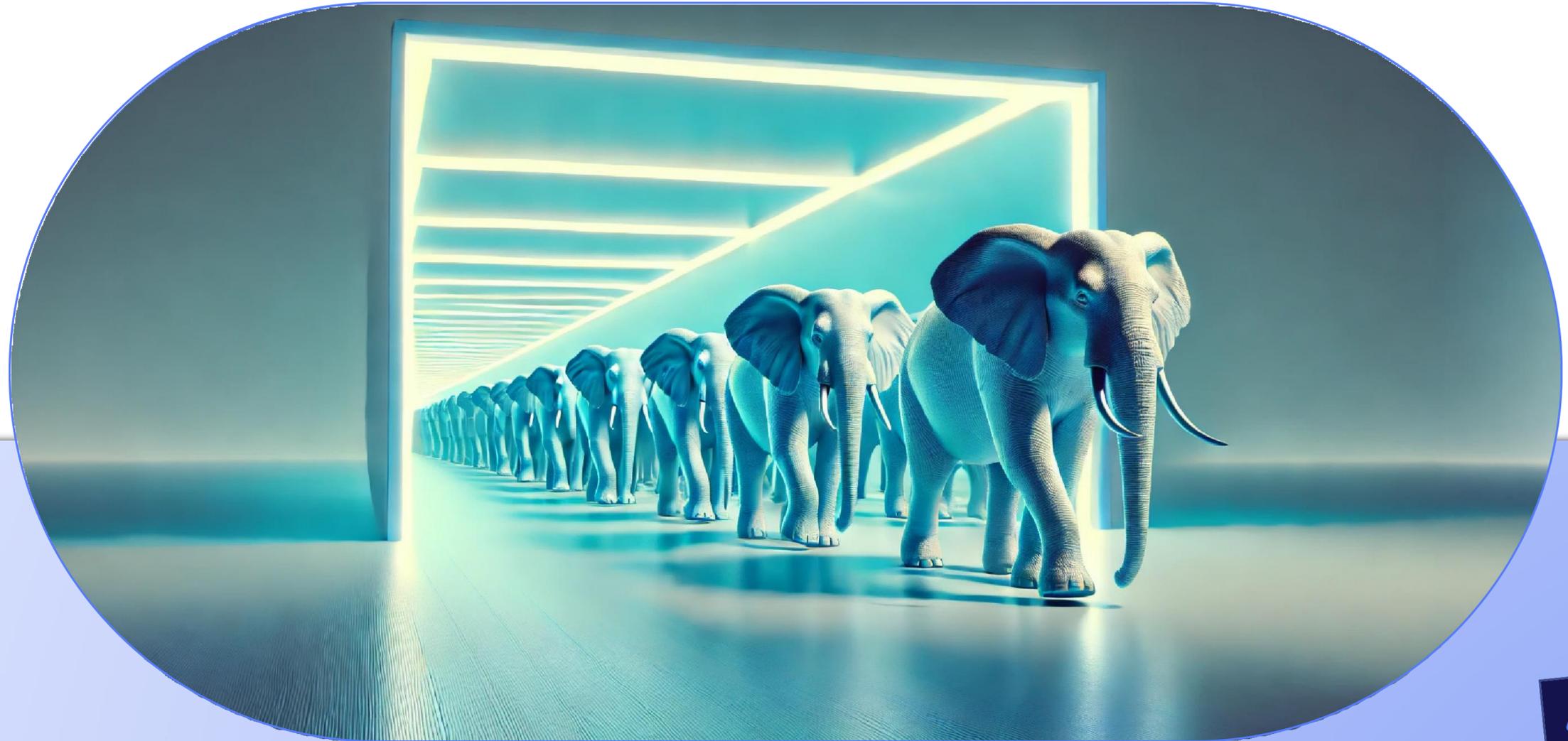
in my role as an office manager,
I need to plan the relocation from office A to office B,
so that my company has their space.
We need to relocate office equipment (furniture, supplies) and transfer IT infrastructure (servers, computers).

Submit

Project size* Select the approximate length of your project.

Small (1 - 3 months) Medium (3 - 6 months) Large (6 - 9 months)

Ich kann eine klare Reihenfolge für das gesamte Unternehmen erstellen.



25% zusätzlicher output
mit den gleichen Teams

ALLEX

