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Welkom

Mendix on top of SAP: Best of both worlds

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Voorstellen.



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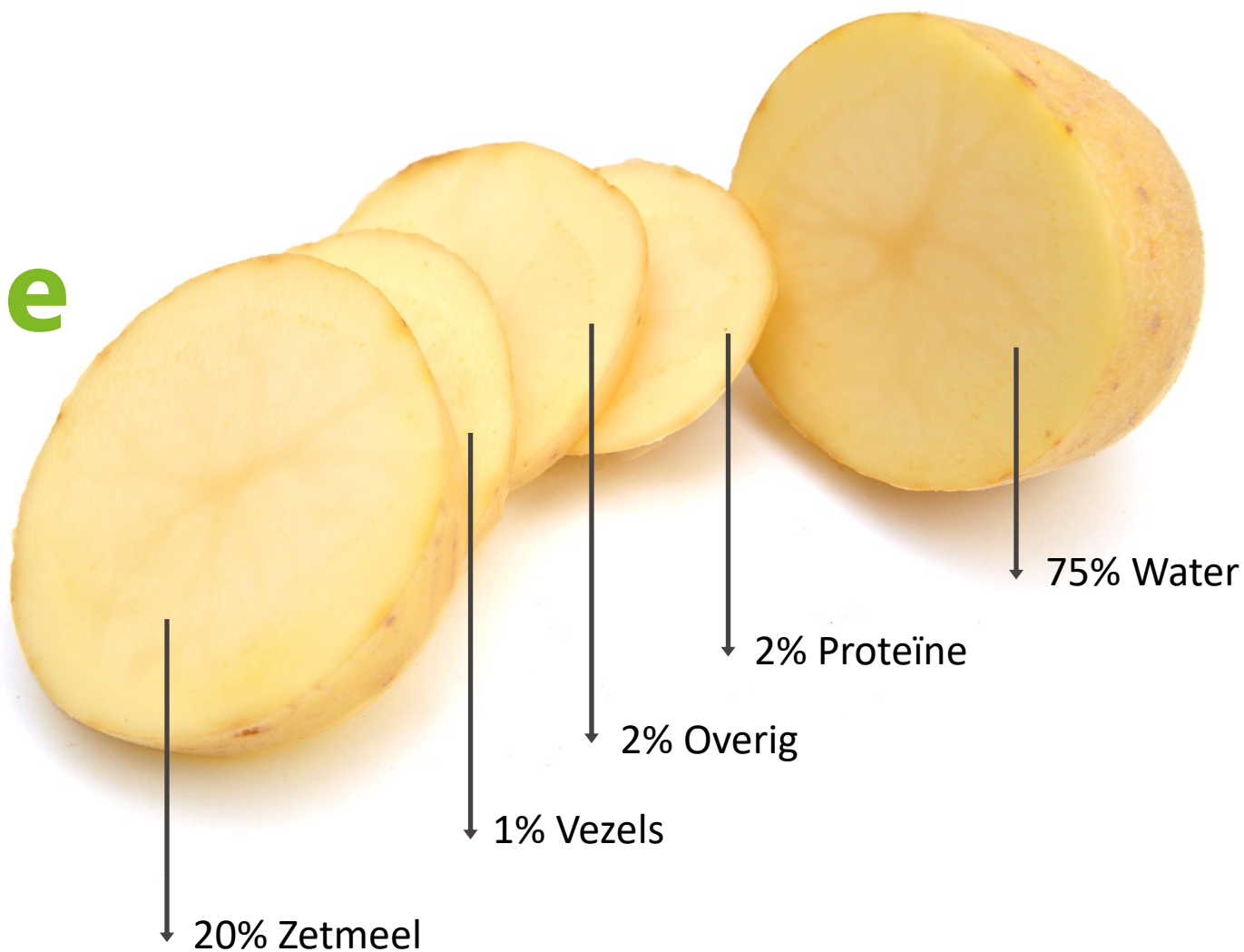
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Het maximale eruit halen wat er in zit.



Markten Avebe.

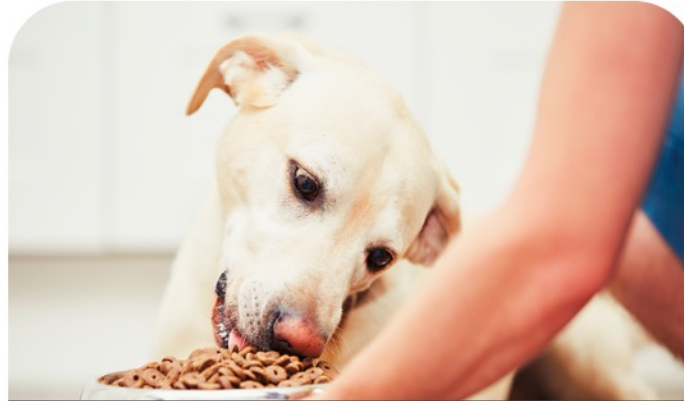


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FOOD

**Let's make
good food.**



FEED

**Plant-based
for animals.**



INDUSTRIAL

**Sustainable
future for the
industry.**

Result: Gridlock slows down Innovation.



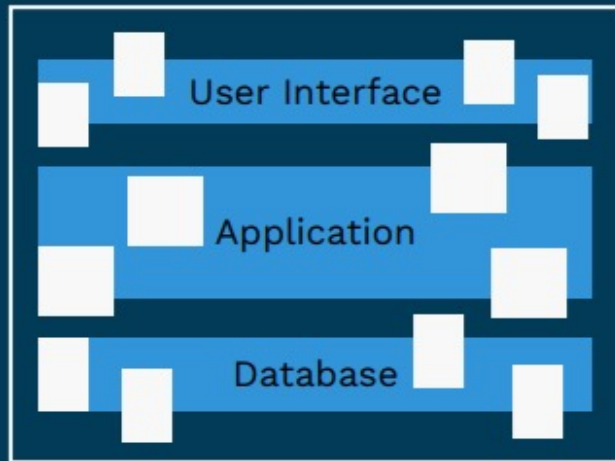
40% executives **worry that their organizations will not keep pace** with technology change and lose their competitive edge.

McKinsey study, 2013

Use low-code to clean your core.



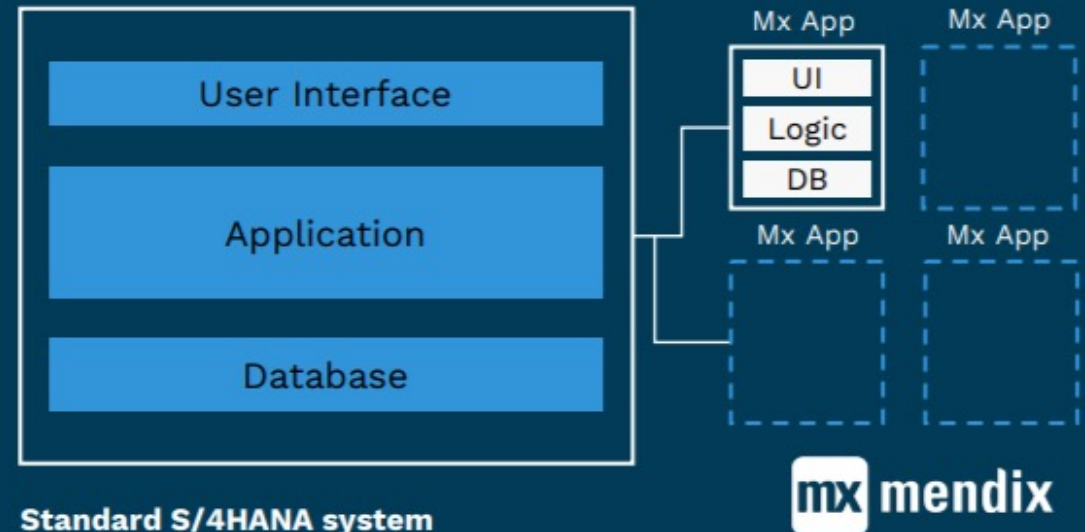
From Costly Customizations



Customized ERP system

- Experiences with ERP implementations*):
 - Typical implementations are 18 months
 - 48% of ERP users receive only 50% or less of the expected benefits.
 - 52% experience operational disruption
 - 70% change 10-25% of the core code
- Extensions calling standard code (no APIs)
- Updates require major effort in custom code

To Future-Proof Extensions



Standard S/4HANA system

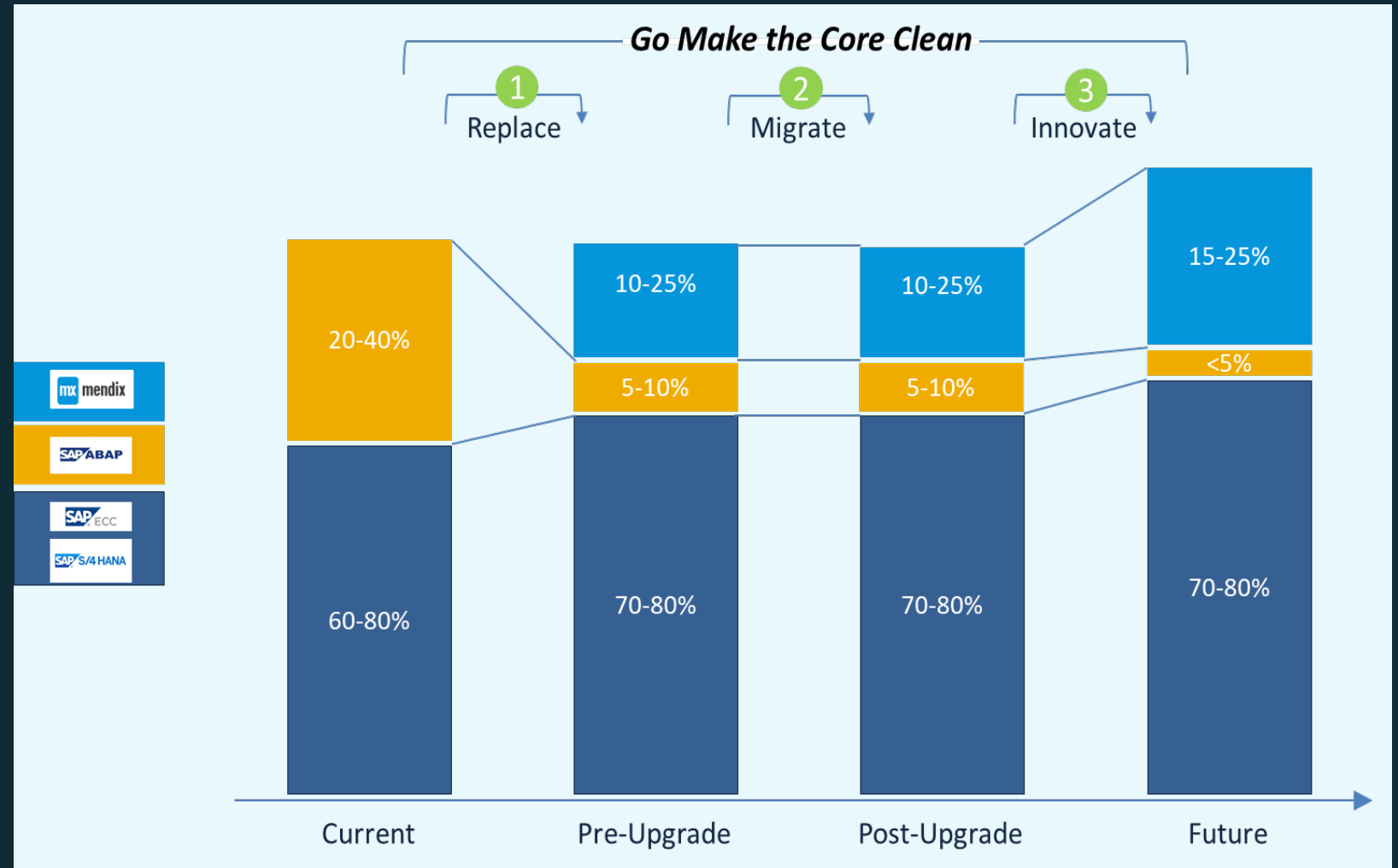
- De-coupled, lifecycle-stable extensions
- Clash-free development using whitelisted APIs
- No coding skills needed to create extensions
- App UI can be made consumer-grade without needing UI skills
- 70% lower development cost
- Align business requirements with application delivery

The Approach.

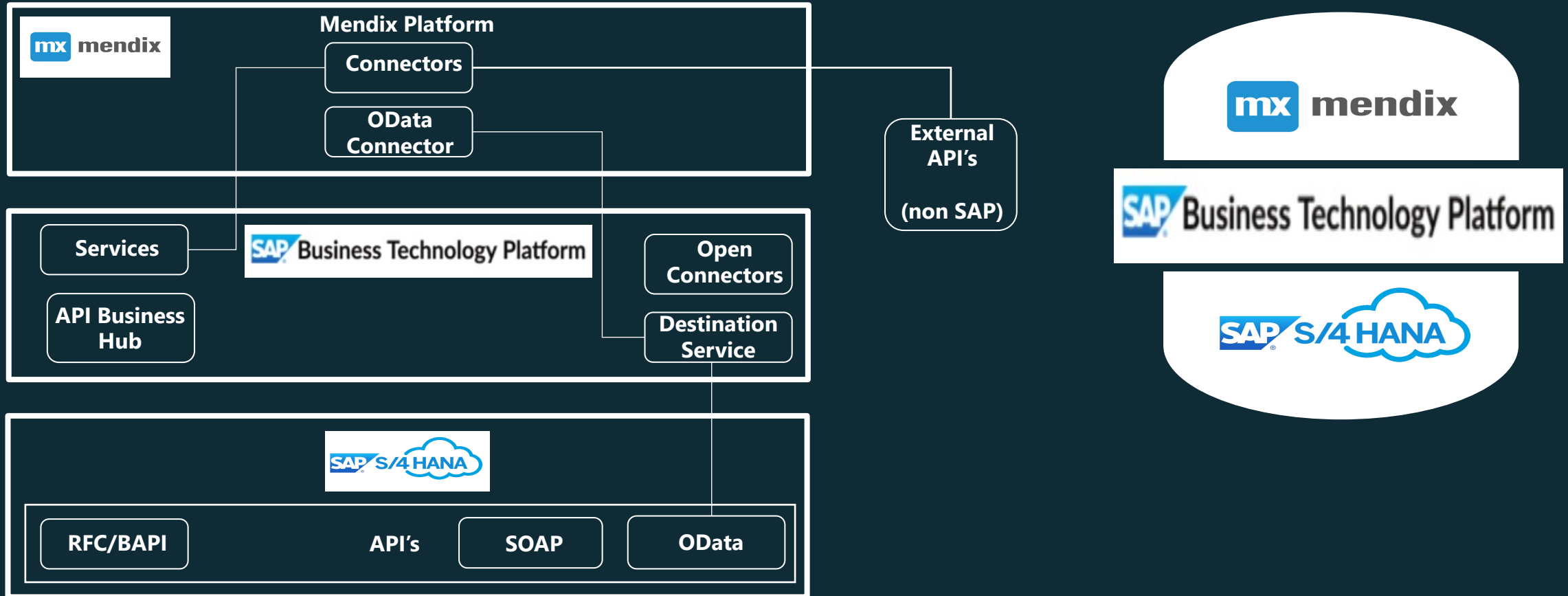


The approach exists of 3 steps:

1. **Replace** existing SAP custom-made software by Mendix low-code apps
2. **Migrate** from current SAP ECC to S/4HANA
3. **Innovate** continuously by utilization of the Mendix low-code platform



Architecture MotoS.



The 'Go make the Core Clean' value.



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Cost reduction of
both SAP support and
SAP development

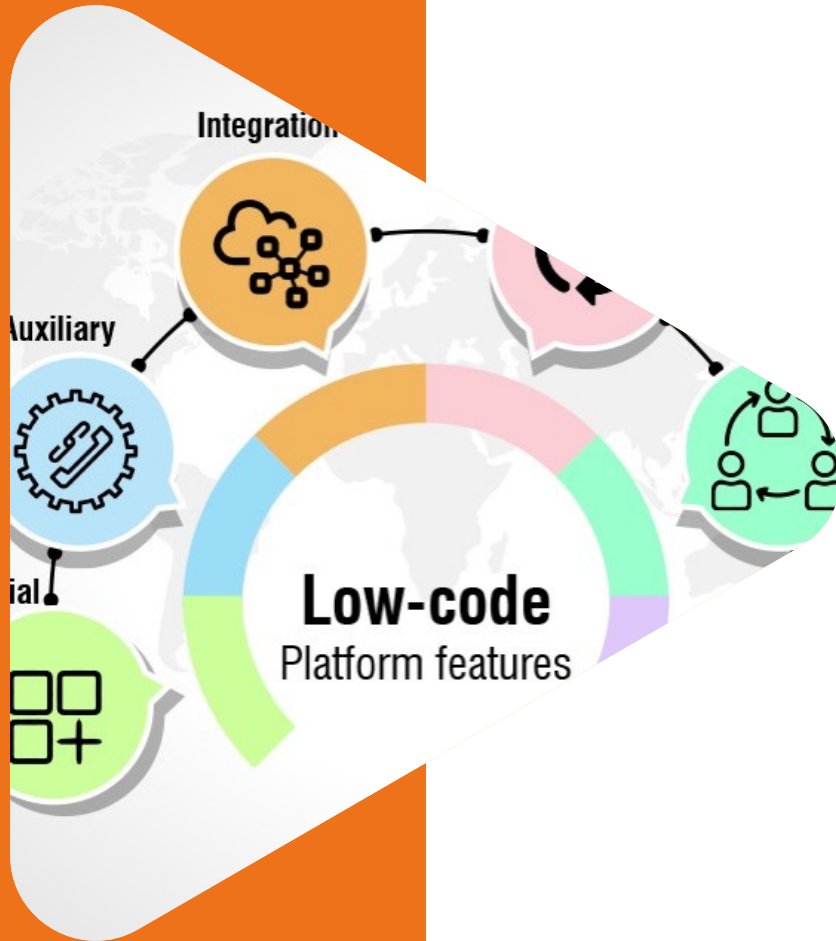


Reducing the risk of
higher costs/ longer
lead time of migration



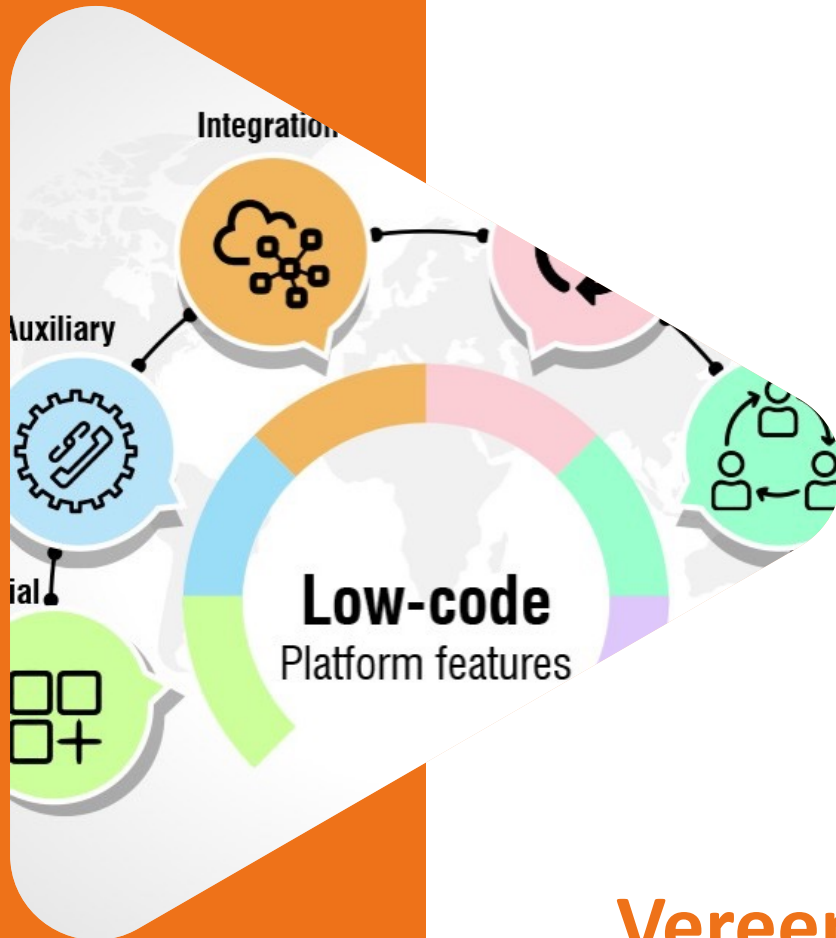
You start today on
the future of
tomorrow

**Differentiate and innovate instead of
"Keep the lights on"**



Maatwerk

- **Steeds meer behoefte aan maatwerkoplossingen**
- **IT strategie: maatwerk vermijden.**
- ✓ **Afhankelijk van derden, geen eigen ontwikkelaars.**
- ✓ **Beheer/onderhoud maatwerk problematisch**



Migratie S/4

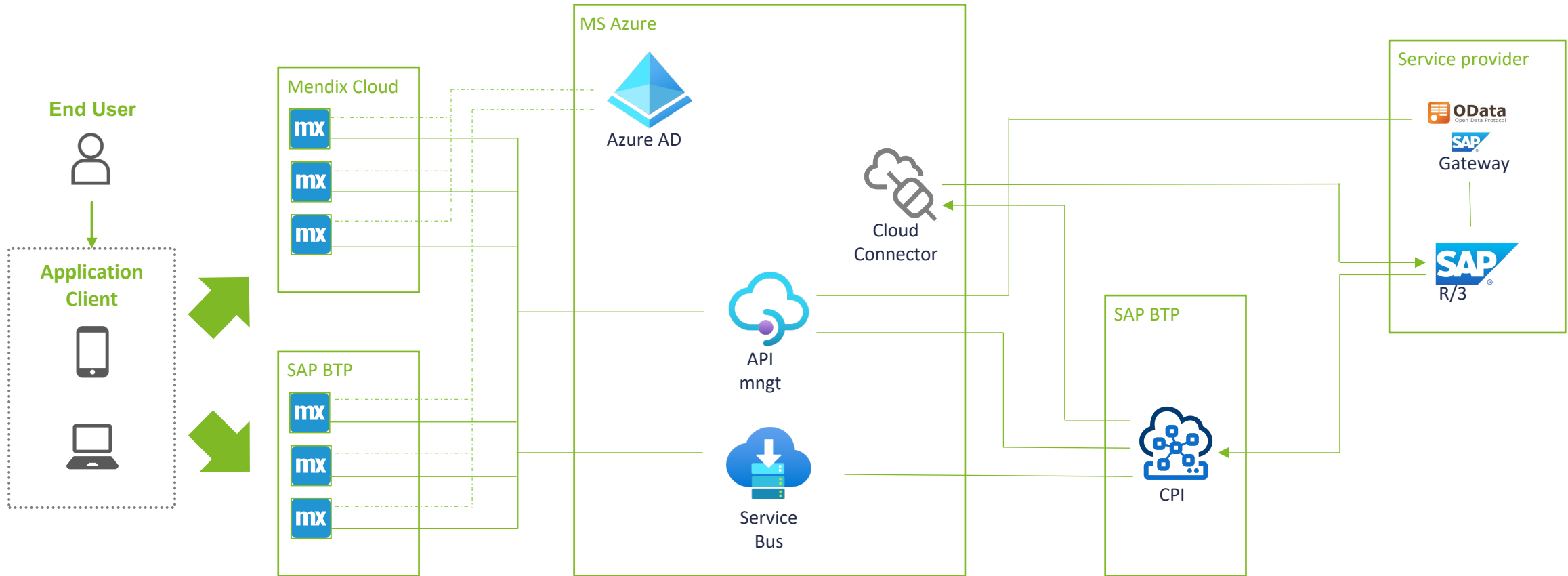
- Vergt behoorlijke inspanning
- Substantiële kosten
- Geen (goede) business case
- Maatwerk is een uitdaging
- Strategie: standaard SAP toepassen

Vereenvoudigen /
innoveren

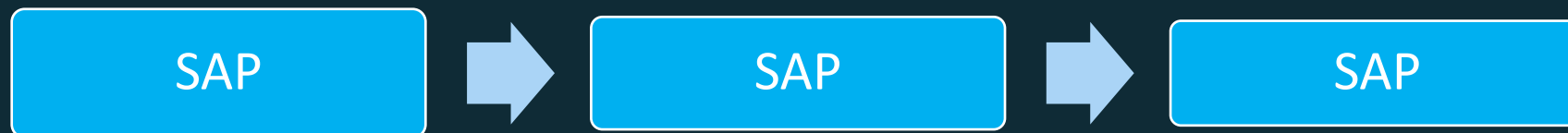
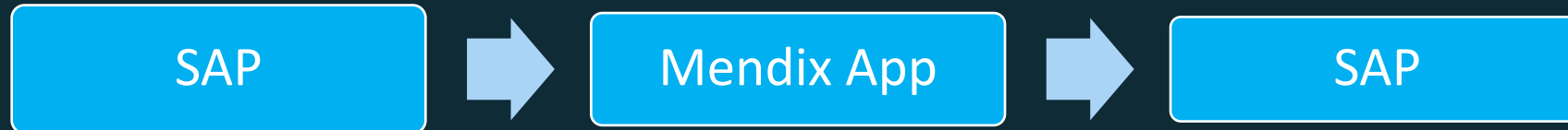


migreren

'Mendix on top of SAP' Landscape.



Mendix @ Avebe.



Waar past Avebe Mendix toe?



Internal Starch Flow.



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Traceerbaarheid



Betrouwbare financiële administratie



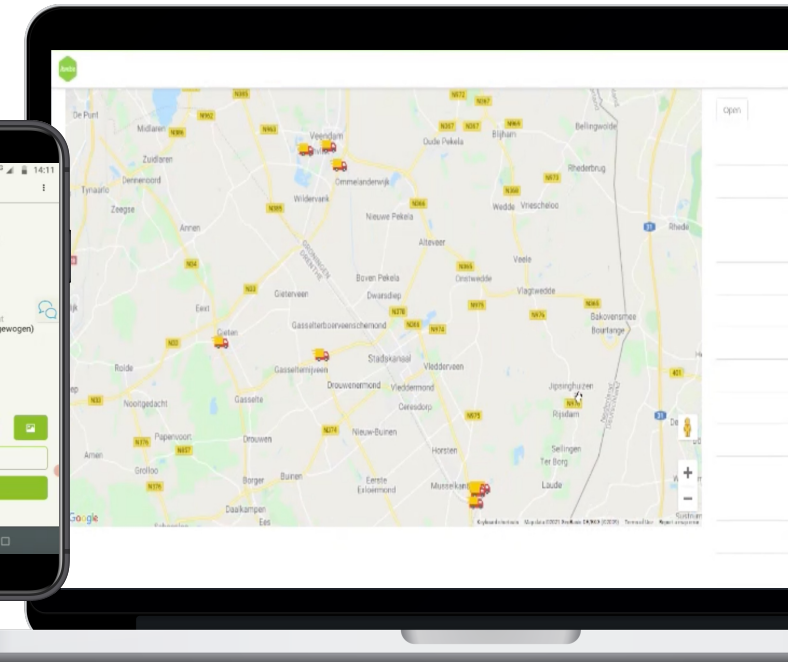
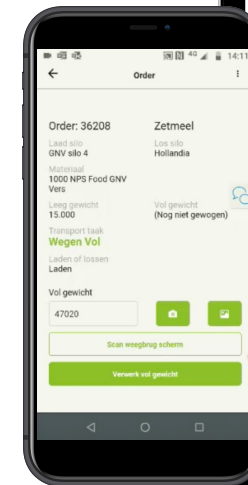
Bezettingsgraad van de trucks



Voorkomen van fouten



Betrouwbare data voor analyse



Agrolnsight – Make the core clean!



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Huidige situatie:

Aandelenadministratie
Campagne planning
Delivery planning
Contractadministratie
Master Data
Financiële data
Kwaliteitsbepalingen

SAP, Excel, handmatig

Nieuwe situatie:

.....

Innovatie

Mendix (SAP)





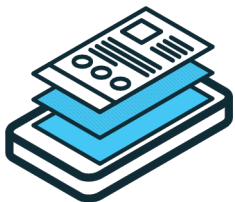
Lessons Learned.

What's next?



Focusgroep SAP RAD by Mendix

De oprichtingspapieren zijn deze week ingestuurd en er zijn al aardig wat VNSG licentieleden die meedoen. Interesse? Sluit je aan of laat het ons weten!



MOTOS Portfolio sessie

Ga samen met ons de diepte in op jullie SAP landschap en ontdek de mogelijkheden en kansen voor Mendix.





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Bedankt voor je deelname

Bekijk op www.VNSGFocusOnline.nl welke sessies er nog meer zijn!

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Avebe