

SAINT GOBAIN DISTRIBUTION NORWAY LANSERER NY LOGISTIKK- OG SALGSPORTAL

Neptune DXP erstatter Merit Portal





AGENDA

1. Om S5 Consulting
2. Hva er Neptune DXP?
3. S5 kunde historier
4. Saint-Gobain Neptune DXP prosjektet
5. LIVE demo
6. QA



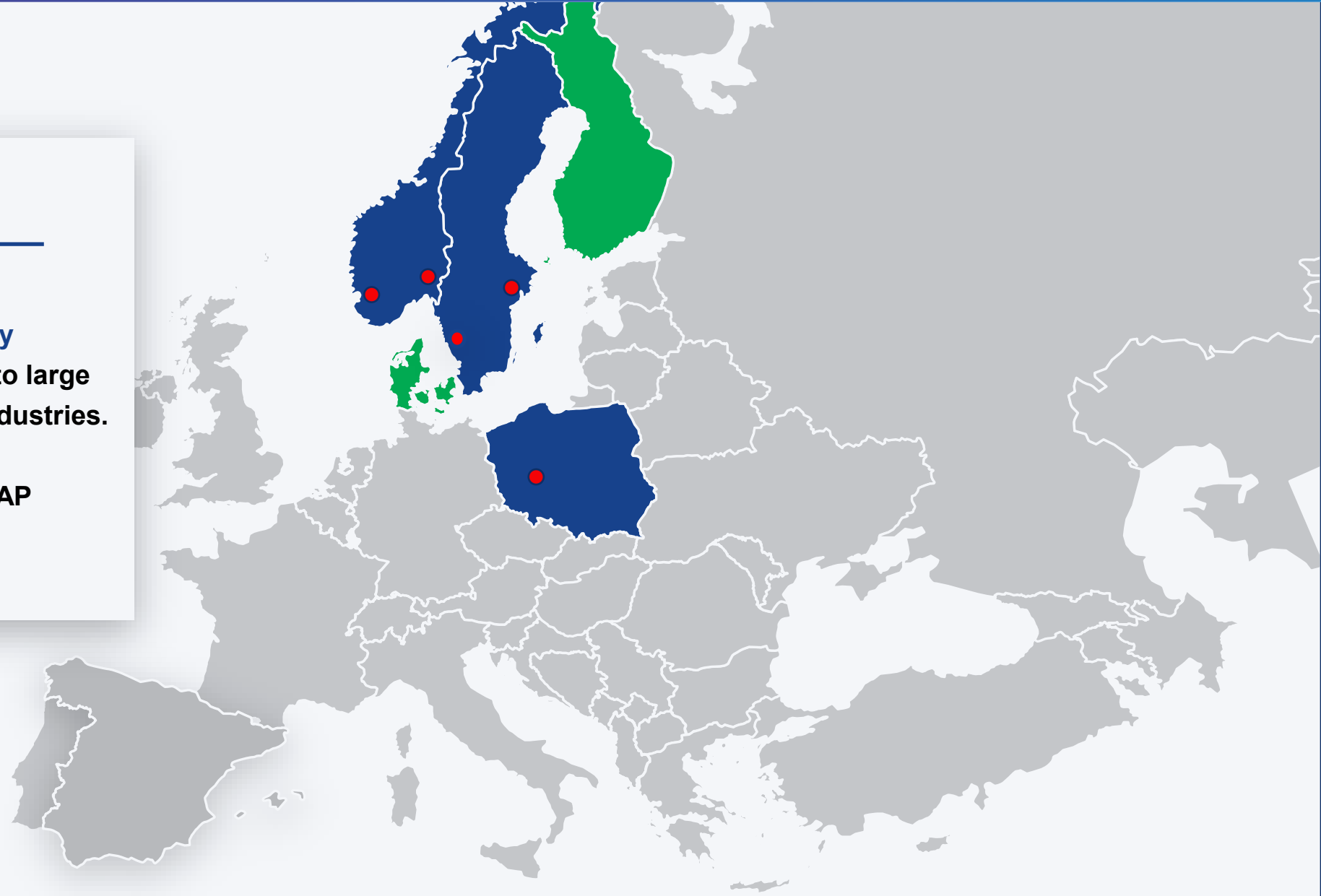
Consulting

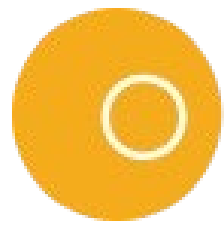
**Implementation partner for
Saint-Gobain**

Nordics and Poland

We are an **employee-owned Nordic consulting and integration company** providing professional assistance to large and small businesses of various industries.

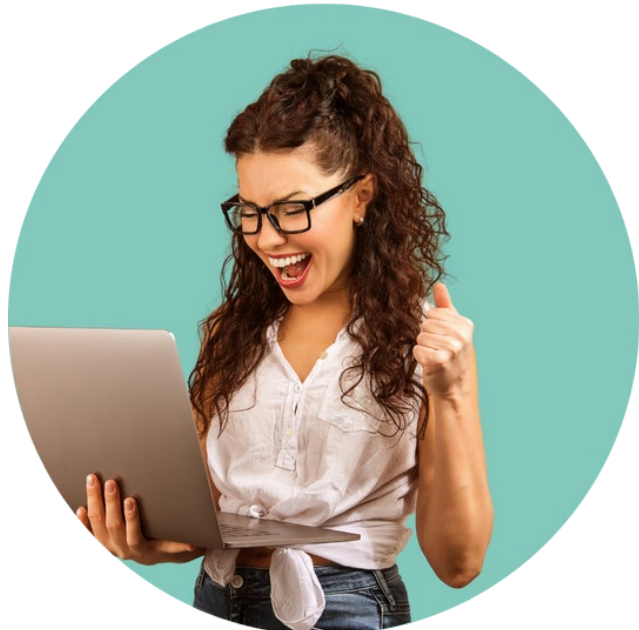
Partner of Neptune Software and SAP





Neptune Software

**Norwegian software
company**



**Empower IT departments
to drive business results!**

Neptune Software is a leading application development platform



700+

Enterprise Customers



100+

Certified Partners

The No-Code / Low-Code, Rapid Application Development Platform that **connects across your IT landscape**



4M+

Active Users



>5K

Active developers in Neptune community



300+

OEM & template solutions in marketplace

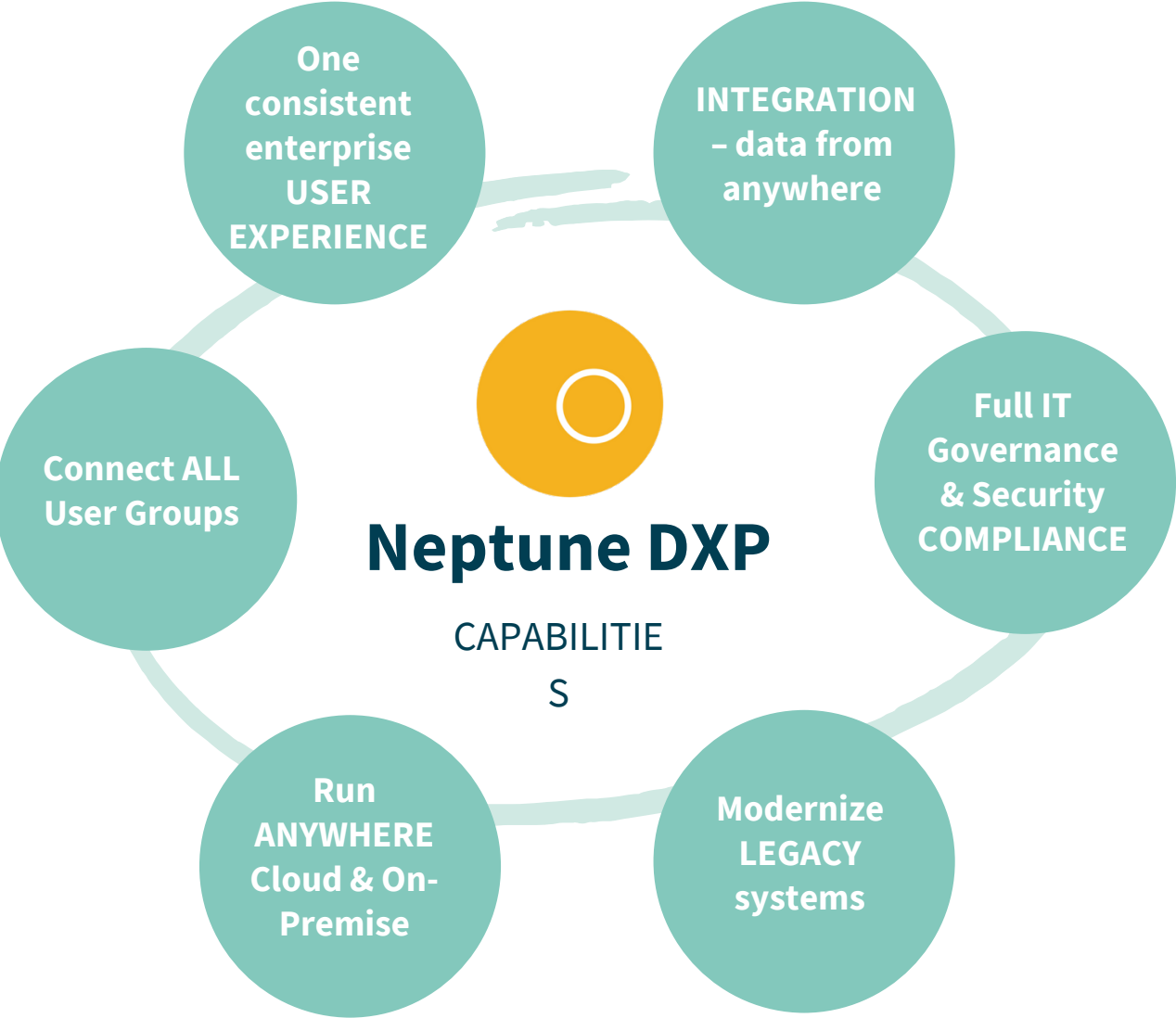


Global

Presence across all time zones & languages



Neptune empowers your teams to build better solutions faster than ever before



**Capture ANY Business Process
And Build ANY Solution
On ANY Device
For ANY Stakeholder**

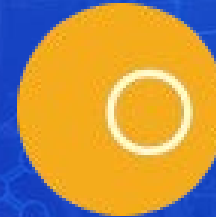
**Improve QUALITY
Accelerate TIME-TO-MARKET
Minimize TCO
Maximize ROI**

11 years partnership

Development, sales and implementation partner



Consulting



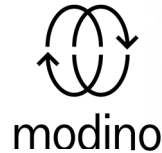
Neptune Software

S5 Customers running Neptune DXP

Energy



Retail & E-Commerce



Manufacturing



Utility and infrastructure



Healthcare



Defence & Public Service



FORSVARET



S5 customer stories



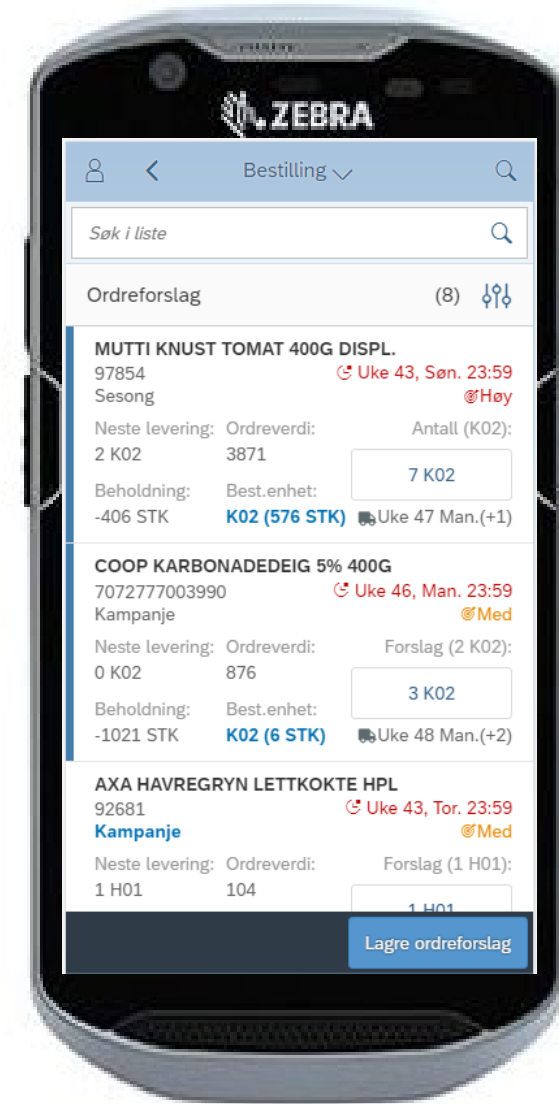
Consulting

RETAIL

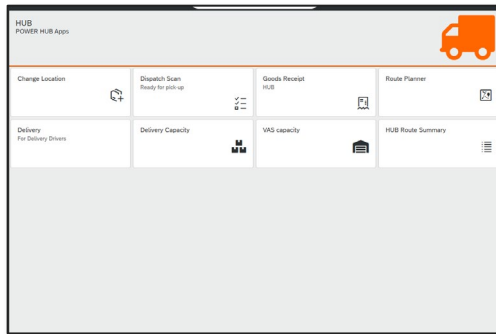
SUCCESS STORY

COOP achieves 50% efficiency gains by utilizing SAP Fiori & Neptune Software's low code platform across its 1,250 retail stores

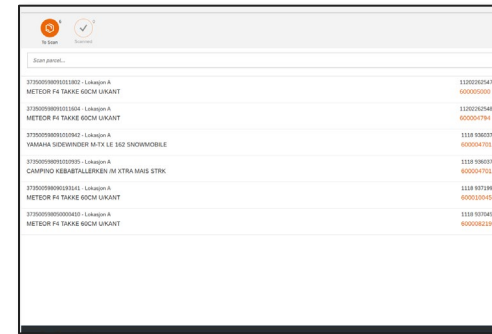
Coop Norge successfully consolidates store ordering, automating, and streamlining processes through adopting the latest technologies from SAP and Neptune Software.



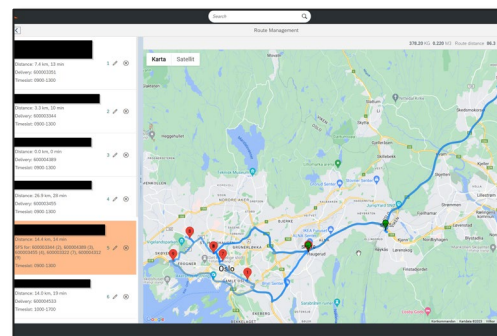
Dynamic Route Planner application and home delivery driver application



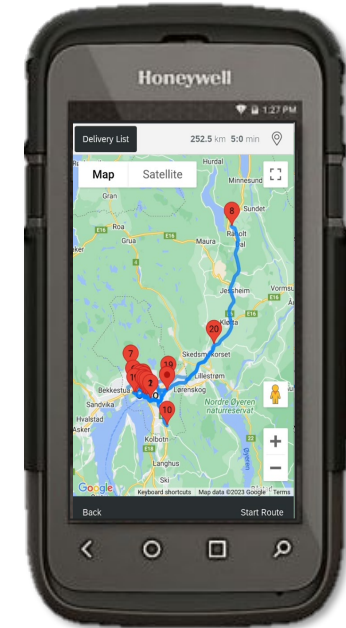
The Dynamic Route Planner app utilizes Google Maps for route optimization, offering drag-and-drop functionality for an intuitive and user-friendly experience.



A Launchpad provides role-based, user-friendly access to multiple apps, eliminating the need for expertise at shipping locations. It simplifies complex transactions into a single, intuitive interface.



The parcel dispatching app employs barcode scanning, offering a near zero-click experience for streamlined operations.



Mobile First Driver app. Support both online and offline scenarios, featuring built-in Google Maps navigation and a signature pad. It also allows for deviation reporting and photo capturing to enhance flexibility and functionality.

Eliminating unnecessary work-related tasks to accelerate procedures:

“The inventory of the material at the repository was based on pen and paper registrations, with subsequent additions running the inherent risk of errors resulting from duplication.

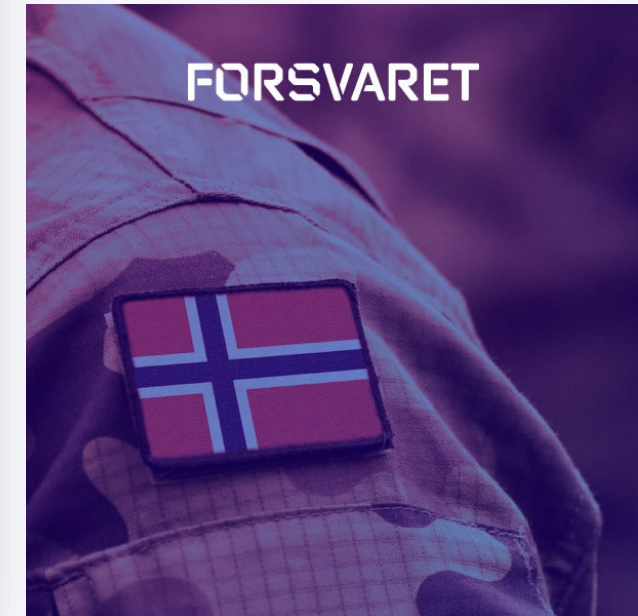
Norwegian defense spent much time tracking the material, which resulted in much waste.” - Head of Division of the Norwegian Defense Logistics Organization

Smart LOG –is running on the **Neptune DX Platform**, enabling staff to register clothing and equipment via the system. **Which resulted in the following:**

- ✓ **Waiting time was reduced by 80%**
- ✓ **Streamlined, controlled processes resulted in strong stocks management**
- ✓ **Reduced time spent on keeping track of the inventory by 50%**
- ✓ **Overall cutaway of waste and eliminate errors**
- ✓ **On-time logistics**
- ✓ **Increased efficiency and morals of personnel**



FORSVARET



Customer Self-service

The need

Efficient and easy handling of subscriptions. Customers of Gyldendal to be able to manage the subscriptions themselves.

Solution

Neptune DXP application

Results

- Customers can configure subscription settings themselves
- Adjust the application interface as per their needs



B2B Webshop

The need

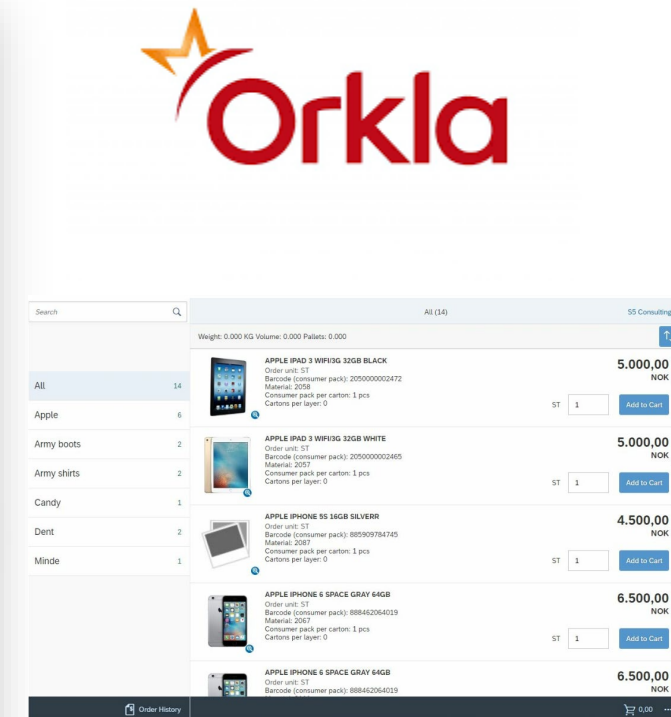
They needed a solution for the customers that is not integrated on EDI to have a self-service solution for order products. This to reduce the effort for the customer service to manually create the orders

Solution

Webshop developed using Neptune DXP. Customer service can setup new customers in a couple of minutes.

Results

- Reduced time for customer service handling orders
- Self-service solution for the customers
- Real time data for the customers



Huge datasets just a few clicks away!

Asset Maintenance Apps is designed to streamline and enhance the efficiency of maintenance operations.

The apps leverages the user-friendly and responsive design, offering a seamless and intuitive user experience.



SAINT GOBAIN DISTRIBUTION NORWAY LANSERER NY LOGISTIKK- OG SALGSPORTAL

Neptune DXP erstatter Merit Portal



SAINT-GOBAIN DISTRIBUTION NORWAY

MAKING
THE
WORLD
A BETTER
HOME



Shared service center (SSC) ► Finans, HR, Lønn, Bærekraft, Forretningsutvikling, IT-Digital, Logistikk

SAINT-GOBAIN DISTRIBUTION NORWAY

NORWAY'S LEADING BUILDING MATERIALS DISTRIBUTOR



Committed to achieve
carbon neutrality in 2030



Market leader in all of
our businesses

Sales

24,2
billion nok

Locations

270

Logistics

22
2 CW & 20 regional
HUBs

Employees

3 800
FTEs

B2B/B2C

88/12
share of sales

Prefab factories

8
covering Norway

Heavy building - Timber – PHS – CEE – Industry – Ventilation – Tiles – Hydropower – Tools & fixings – Interiors – Prefab – Services

**MAKING
THE
WORLD
A BETTER
HOME**

BACKGROUND - M3CE IN SGDN

- The goal of the project is one common solution for M3 in SGDN
 - **Optimera and Flisekompaniet** will go live in **January 2025**
 - Brødrene Dahl and Hywer will go live in January 2026
- Book of Rules approved in November 2023
 - **New common structure** for customers, suppliers and **articles**
 - Process descriptions
- We will use our Digital Service Platform as the integration hub for all integrated solutions
- We will still use the best of breed solutions around M3 (Salesforce CRM, Astro WMS, Axia TMS, Relex, Analytics, POS, PIM ++)

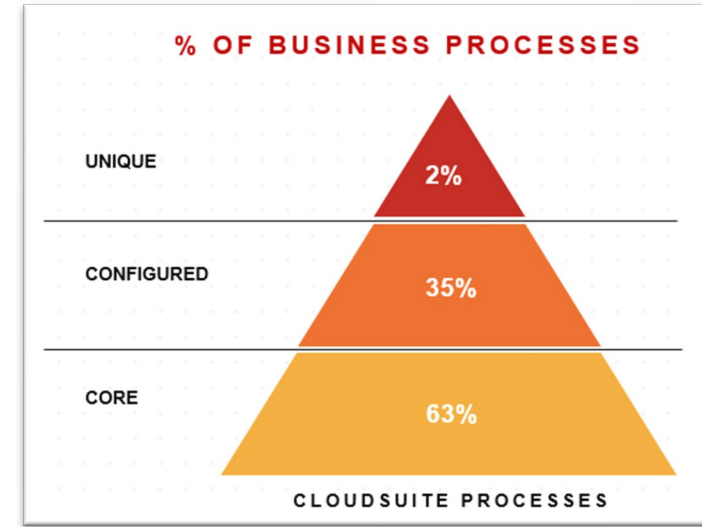


STATUS M3CE PROJECT - SGDN

- Business Blueprint finalized in January
 - Book of Rules v2
 - Migration strategy including integrated applications
 - High level cut-over strategy/plan

- On going activities
 - Configuration of the M3 processes
 - Integrations to all 3. party systems
 - Developing programs for migrating customers, suppliers, articles ++
 - Testing and testpreparation

- Next milestone –
 - Individual migration plan for all the integrated application
 - Finished M3 configuration and standalone M3 test
 - First datamigration completed and verification fra the Masterdata-team (prices++)



Processes	Total	Required	Not Req.
No.	976	524	452
%	100%	54%	46%

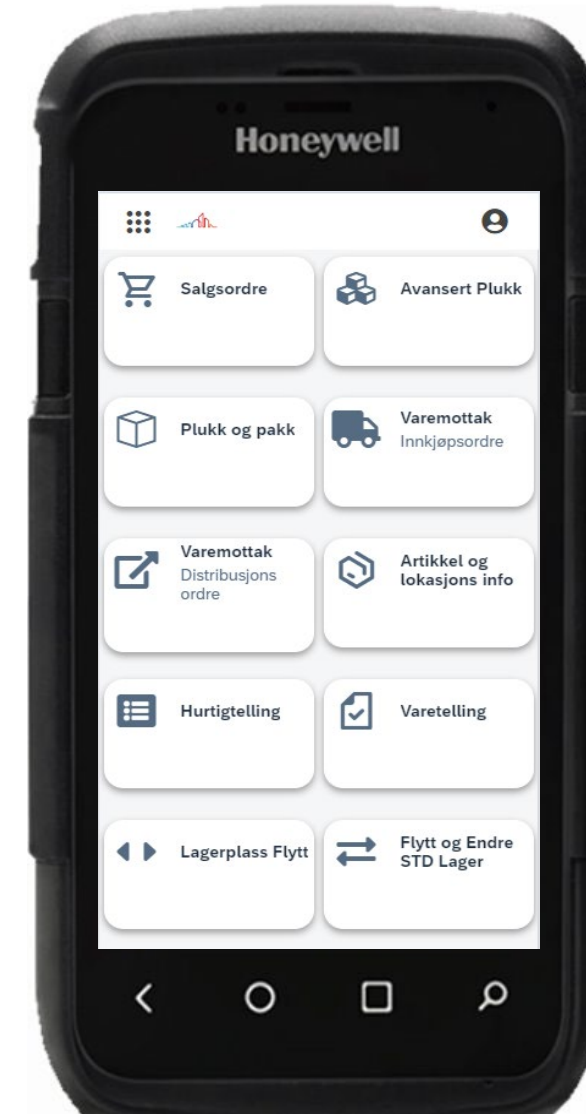
Processes	Core	Config.	Unique
No.	329	184	11
%	63%	35%	2%

NEW MASTERDATA STRUCTURES

- Due to a new common structure for articles all existing **article ID's** will be changed
- No historic data will be migrated
- All 3-party solutions must migrate existing **article ID's**
- This will be thoroughly tested in 3 test-migrations to find possible errors and minimize the time spent at go-live
 - Separate 3-party test environments for M3CE
 - Conversion procedure / program to convert data to minimize manual effort
 - Acceptance test
- 3-Party resources at GO-Live to perform migrations
- 3-Party resources available for Hypercare after GO-Live

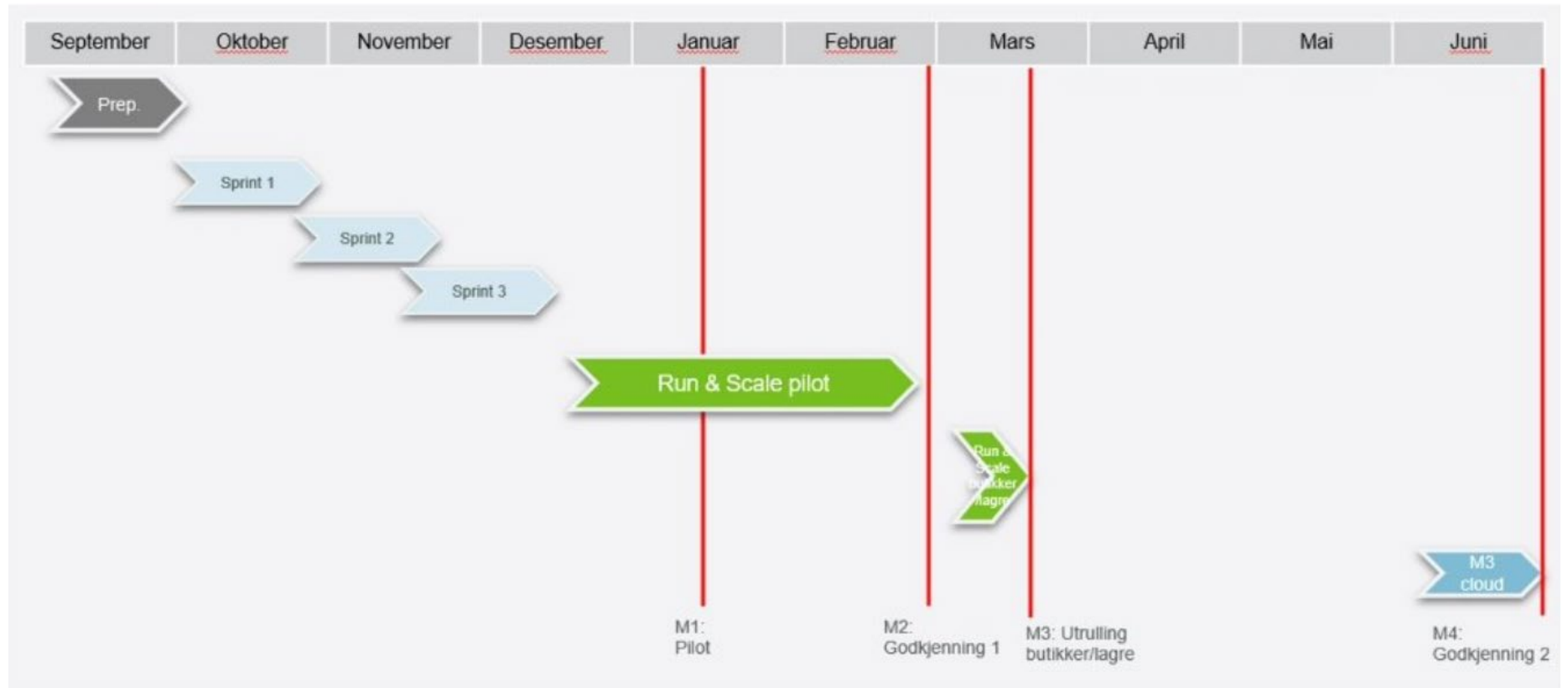
NY SALGS OG LOGISTIKKPORAL

- Forbedre brukervennligheten og effektivisere arbeidsprosessene.
- Løsningen integreres med M3 on-prem, men er designet for å være klar for overgangen til Cloud Edition i 2025
- Neptune skal brukes av
 - Monter, Rencon og Flisekompaniet avdelinger
 - 10 Optimera logistikkanlegg (ikke Vestby)
 - 4 Brødrene Dahl logistikkanlegg



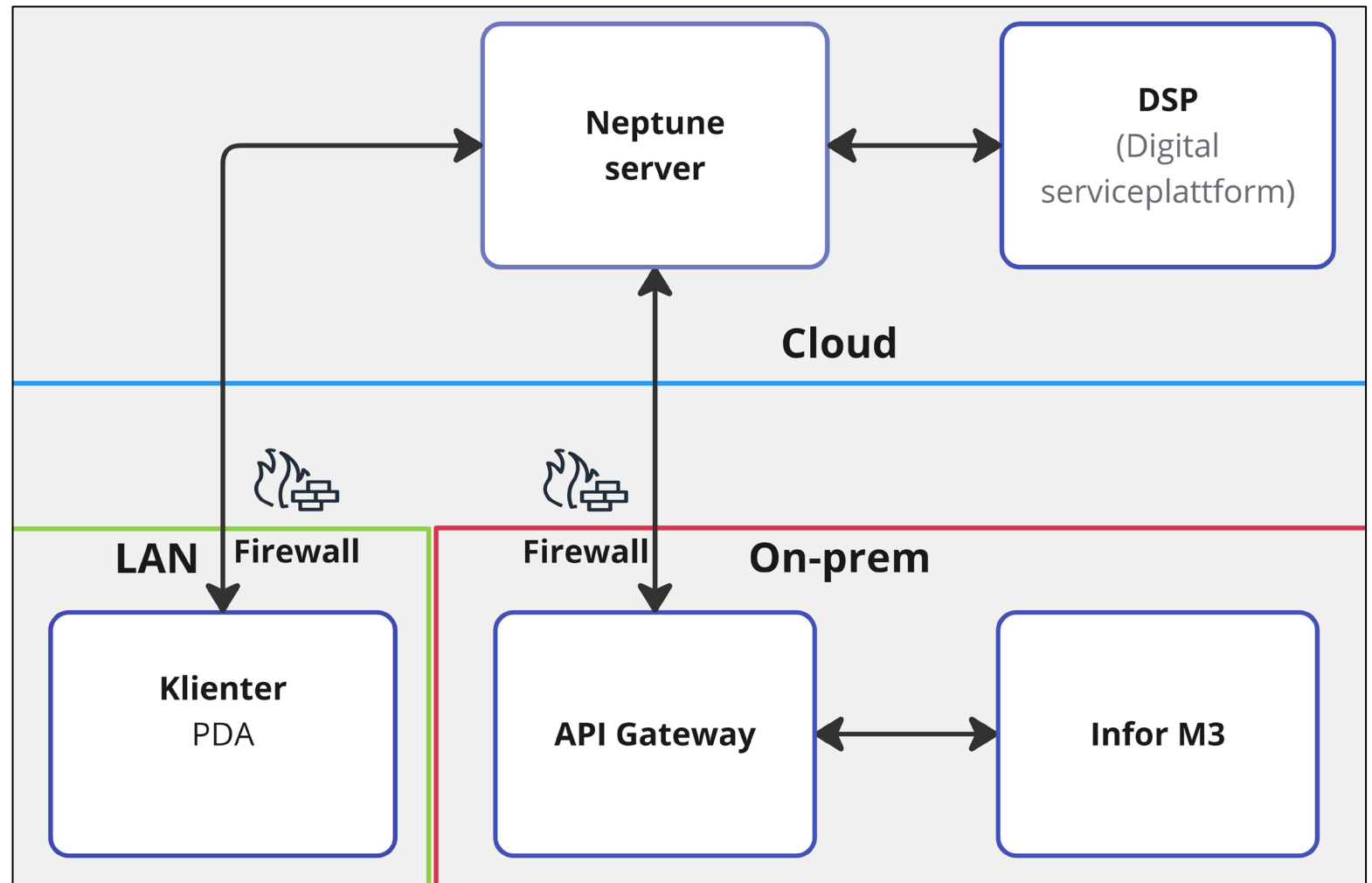
PROSJEKTPLAN

- Kickoff 29/09 2023
- Go live 7/03 2024

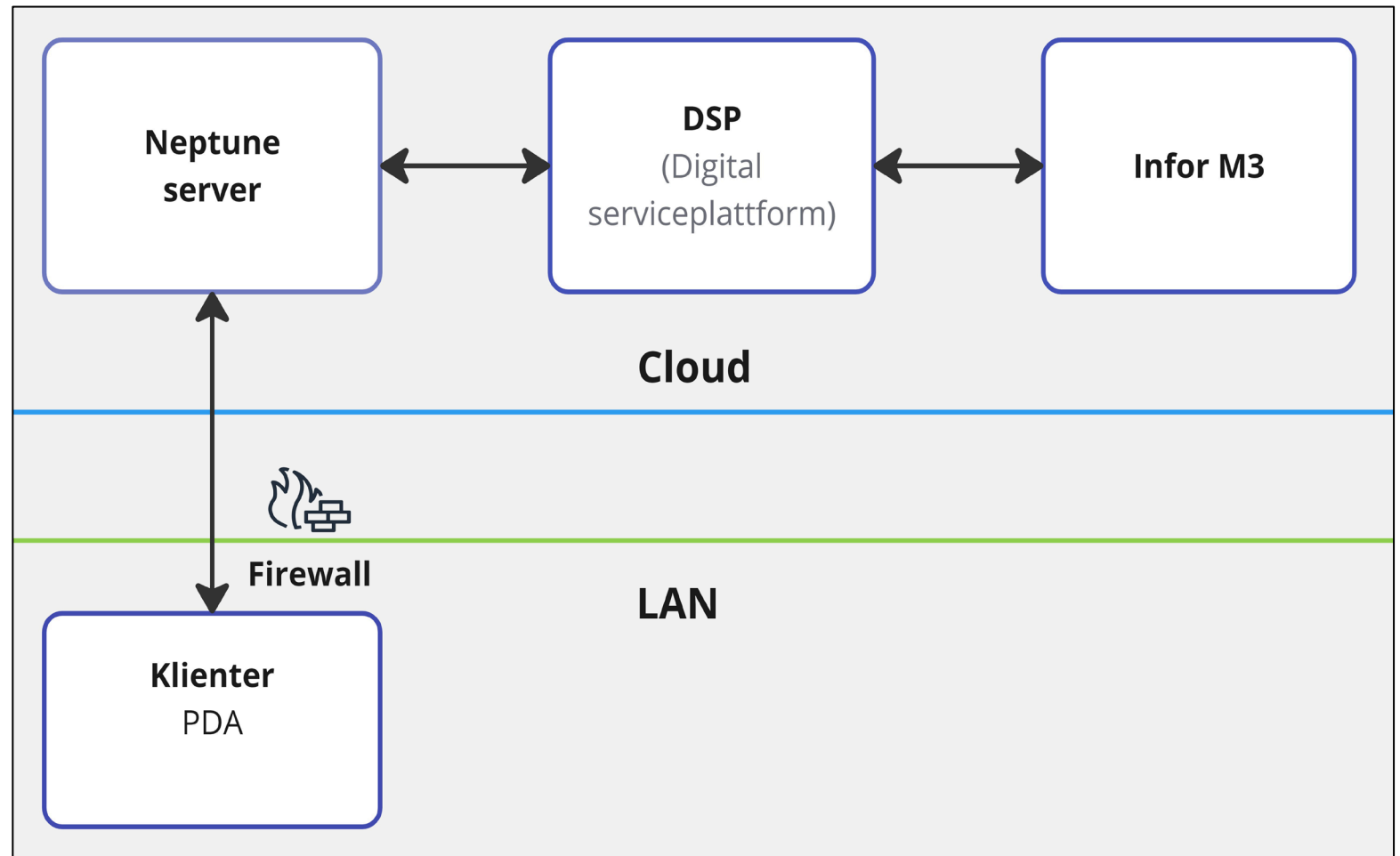


ARKITEKTUR ON-PREM

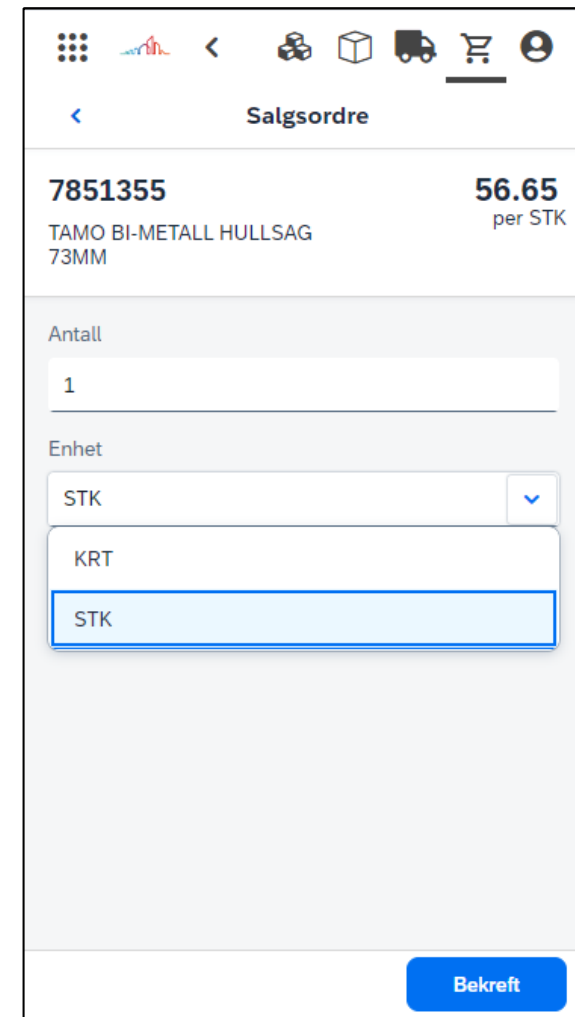
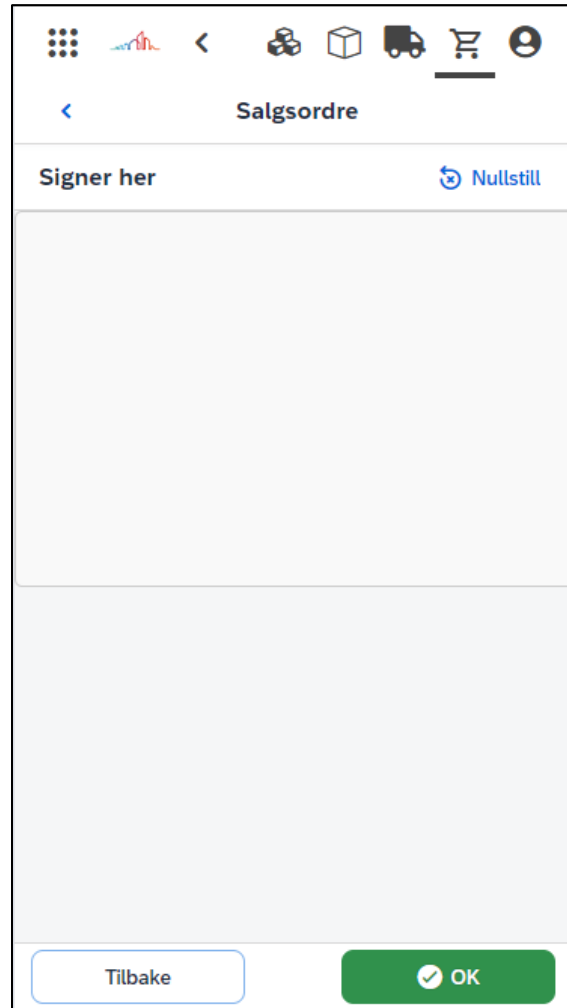
- Neptune er integrert med M3 ved hjelp av standard API-er gjennom Axway API-gateway on-prem
- Neptune kjører i Azure
- 61 API-er
 - 26 CMS100MI Lst
- Søk på kunde og adresse går mot DSP



- Neptune blir integrert mot M3 med standard API-er via Azure API gateway
- Søk på kunde og adresse går mot DSP
 - Andre API flyttes over etter behov



SALGSORDRE



AVANSERT PLUKK

Avansert Plukk

Lagerstedt*

160 - Optimera Fors.lager Rudshøgda

Leveringsnummer

Skann eller søk etter Leveringsnummer

Reprint etiketter Søk

Avansert Plukk

Ordre (8) Reprint etiketter

L.måte	Dato	Tid	Linjer (10)	Lev nr.
HNT	25.03.2024	23:59	1	35137518
Ordre nr.: 1025020631 Bruttovekt: 0.700 Kundenr: 12345 Kundenavn: Ola Nordman Plukker: E0470068 Vår ref: Martin Ekblad LP: LOM: Hall B - Platelager				
SND	27.03.2024	06:00	1	35137548
Ordre nr.: 1025020652 Bruttovekt: 6.300 Kundenr: 12345 Kundenavn: Ola Nordman Plukker: S1712437 Vår ref: Stian Jonsen LP: LOM: Hall B - Pallelager				

Lev.nr: 34959899

Ordrenr: 1024911624

Ar... Flytt til ny lev... Sluttmerke

Lagerplass	Artikkel nr	Antall	Enhet
DC01201	7422072	2	STK
V1: KARM SD 4" 72,6X204 HV 210 V2: POCKET UTSP.MÅL: 150X210 CM			
DD01301	7422068	1	STK
V1: KARM SD 4" 82,6X204 HV 210 V2: POCKET UTSP.MÅL: 170X210 CM			

Reprint etiketter Ny pakke Multipakk

Avansert Plukk

Reprint etiketter

Velg kollitype

Leverings nummer 34959899

Kollitype*

OK

AVANSERT PLUKK

Avansert Plukk

Flytt til ny lev... Sluttmärke Reprint etiketter

Plukking

Antall	Antall til plukk*
2	<input type="text" value="2"/>
Artikkel nummer	Enhet
7422072	STK
Varetekst 1	Lagerplass
KARM SD 4" 72,6X204 HVDC01201	
210	
Varetekst 2	
POCKET UTSP.MÅL:	
150X210 CM	

> Saldo ID

> Enheter

> Kolli tilknyttet til leveranse

Ny pakke Multipakk OK

Avansert Plukk

Multipakk

Leverings nummer	Antall*
34959899	<input type="text" value="2"/>
Artikkel nummer	Kolli type*
7422072	<input type="text" value=""/>
Antall kolli*	Andel i pakke/kolli*
<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/> Rest til eget kolli	Rest antall
	0

▼ Enheter

Omregningsfaktor	
PAL	36
STK	1

OK

VAREMOTTAK DO

MHS850
AddDOReceipt/
AddDOPackRec

Distribusjonsordre

Lagersted
160 - Optimera Fors.lager Rudshøgda

Ordre
301000010259487123

Skann eller søk med leveringsnummer

Søk

Distribusjonsordre Kolli (12)

Kollinummer / Artikkelnummer / Artikkel...

18013964	LIM PU 750ML SOUDABOND CO NSTR 7704634	5	Antall levert
Kollitype: PAL Ordrelinje: 10			
18013964	FASADEFUG BETGRÅ 600 NY NO VI 7727407	48	Antall levert
Kollitype: PAL Ordrelinje: 5			
18013964	TREOL MØREROYAL BRUN RB.1 0 2,7 7367674	2	Antall levert
Kollitype: PAL Ordrelinje: 8			
18013964	TREOL MØREROYAL BRUN RB.1 0 2 7 7367674	2	Antall levert

Bekreft Kolli

MONTER TRYSIL

