

The background features a series of concentric, curved, layered lines in various shades of blue, creating a sense of depth and movement. The lines are most prominent in the center and fade towards the edges.

**NEXER**

# MIGRATION TO MAXIMO APPLICATION SUITE

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Philip Nederfeldt, Nexer Asset Management

[Philip.nederfeldt@nexergroup.com](mailto:Philip.nederfeldt@nexergroup.com)

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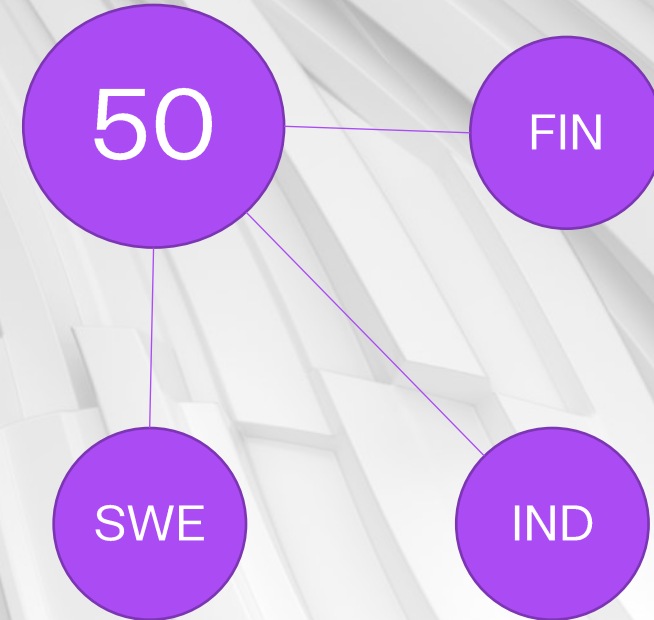
# AGENDA

Migration to Maximo Application Suite (MAS) - Best practices and recommendations based on prestudies

- Nexer Asset Management - short presentation
- From Maximo to MAS - Why?
- Prestudy
- Agile start to MAS
- Summary - Recommendations

# NEXER ASSET MANAGEMENT

Specialists in Maximo & MasterConcept  
Technical and application specialists  
Resourcing, AMS, SaaS, Projects



<p>Philip Nederfeldt COO Nexer Asset Managemet  23 years into Maximo</p>	
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# ONE SERVICE - 360 DEGREE DELIVERY

## Project delivery

- Project delivery services
- EAM, APM and Asset lifecycle management deliveries
- Solution and integration development
- Prestudy, PoC, Pilot

## Nexer ESA Licensing

- Maximo Asset Management and Maximo Application Suite licenses
- ESA = Embedded Solution Agreement
- Flexible rental licensing from Nexer

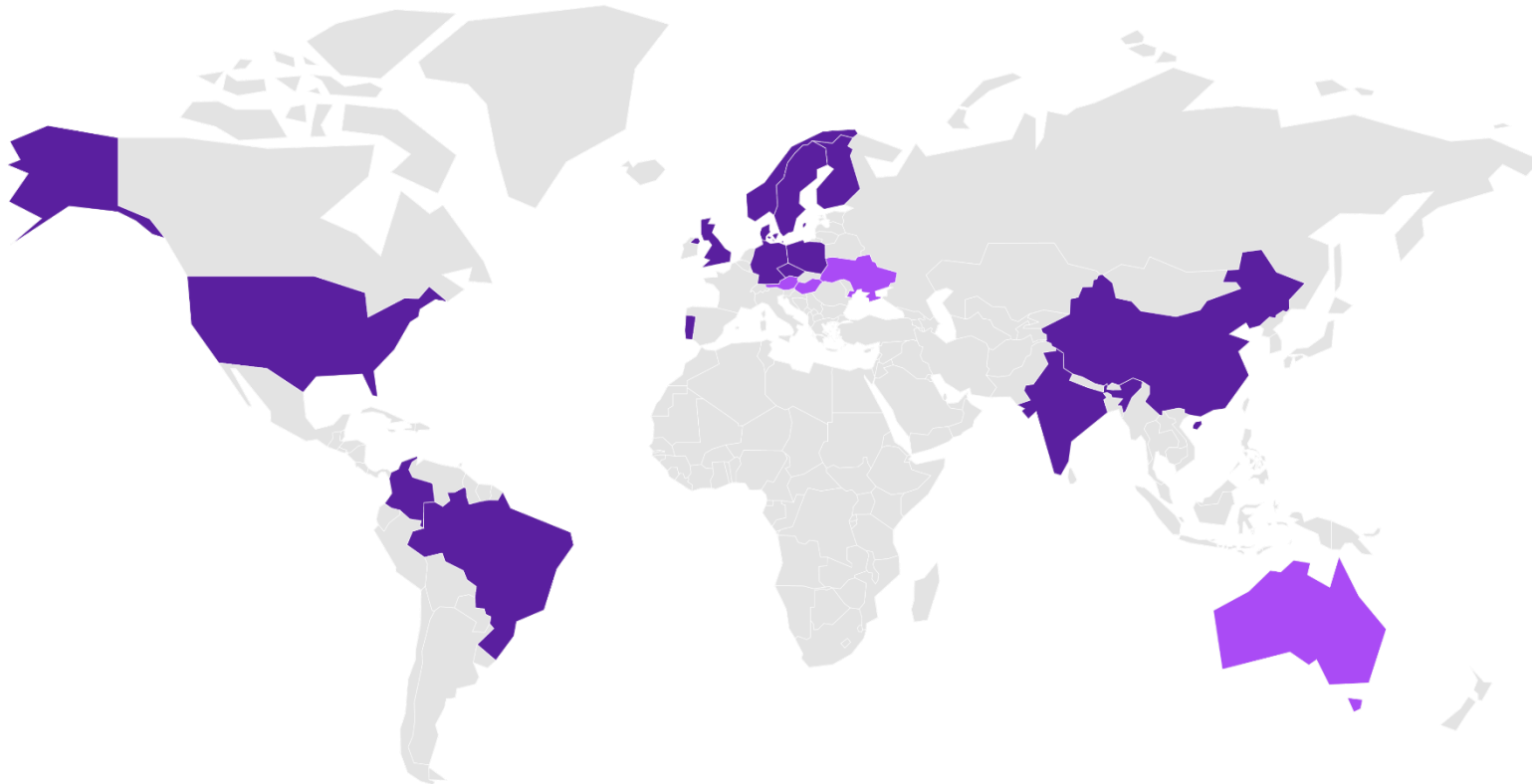
## Nexer Maximo Hosting

- Maximo hosted on Nexer's hosting partner
- Nexer and partner take care of platform and solution and ensure security and availability

## Nexer Maximo AMS

- AMS = Application Maintenance and Support
- Support and development services (Asset Care)
- Delivery with MyTeam concept
- Service Management

# WE ARE WORLD WIDE



## Nexer Group



**2500**  
EMPLOYEES

**500**  
SUBCONTRACTORS



**15**  
COUNTRIES



**3.0**  
REVENUE  
BSEK

## Danir Group



**10 000**  
EMPLOYEES



**18**  
COUNTRIES



**12.0**  
REVENUE  
BSEK

**NEXER**

# TECH COMPANY OF THE FUTURE

- Digital revolution - technology is evolving rapidly
- Strategic partner - close to the customer
- Strategy, technology & communication



# PROMISING FUTURE

With us you move towards a future that holds a promise.  
Of a business that excels. Of a career that takes off.  
Of a better life for all. We aim to deliver upon that promise.

**NEXER**



# A SUSTAINABLE FUTURE

As a tech company of the future with a strong foundation in our vision of a Promising future, we live our vision every day supporting our customers, developing our colleagues, and caring about the world at large.

Nexer believes in the power of everyone's ability to make a difference and create change. With tech and digitalisation as our expert areas, we use technology to contribute to a sustainable future. We address environmental, business and social sustainability.

## GOALS:

- Reduce direct emissions and emissions for Electricity, Heating, Cooling by 60% by 2025
- Use only renewable energy by 2025



INTRODUCING EAM, APM AND ALM  
IS A SUSTAINABLE APPROACH

UPGRADING TO MAS8 IS A  
SUSTAINABILITY STRATEGY

# FROM MAXIMO TO MAS - WHY?

Solution lifecycle -  
Maximo 7.6.1  
support ending  
2025

Support strategy -  
data driven  
maintenance

Technical drivers -  
cloud based  
architecture

New capabilities -  
BIM 3D Models  
integration

New capabilities -  
Anomaly  
detection with  
Monitor

If already in MAS  
licensing - Full  
potential from  
investment

New capabilities -  
Image recognition  
with Visual  
Inspection

Minimize system  
downtime

Support strategy -  
RCM, Safety and  
sustainability

No need for  
separate Maximo  
add-on licenses  
(HSE, Calibration,  
Linear etc.)

New capabilities  
added to MAS

Maximo Mobile &  
Role Based Apps

# JOURNEY TO MAS

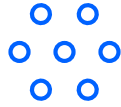


# MAXIMO ASSET MANAGEMENT – KEY CAPABILITIES



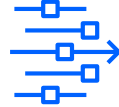
## Work management

- Job plans for recurring tasks
- Predictive maintenance
- Manage labor, skills, qualifications
- Mobile enablement for better point of failure data collection



## Asset management

- Location/Function, work, and cost history
- Roll-up costs
- Asset modeling
- Improved asset safety



## Supply chain

- Manage inventory across storerooms and sites for better visibility
- Eliminate costly off-contract buying
- Improved monitoring of vendor performance
- Fully manage receipts, inspections and vendor payments



## Planning and scheduling

- Ensures assignment of the right person, with the right skills
- Drag-and-drop team assignments accelerates schedule optimization.



## Health safety environment

- Standardize HS&E practices
- Operators log risk assessment, incident management, investigation and correction
- Planning for hazard identification, risk assessment, and risk control



## Service management

- Deliver on internal and external contracts
- Track SLA's and performance



## Analytics

- Descriptive, predictive and prescriptive analytics
- Built on industry-leading Cognos business intelligence software
- Available & customizable by user type



## Mobility

- Connected and Disconnected capabilities
- Ensure data capture at the point of work for better accuracy

# Maximo Application Suite - Capabilities

**\*Functionalities of traditional Maximo are included in Manage module**



**Manage**  
Intelligent asset management



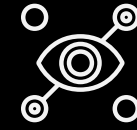
**Monitor**  
Monitor and detect anomalies



**Health**  
360-degree view of assets



**Predict**  
Predictive failures



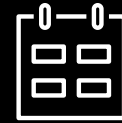
**Visual Inspection**  
AI-Powered Insights



**Mobile**  
Technician work execution



**Assist**  
Prescriptive assistance



**Scheduler**  
Schedule work and resources

*Coming soon...*



**Industry Accelerators**  
Solutions tailored to your industry

# PRESTUDY - WHAT AND WHY?

- From Maximo to MAS - Upgrade / Migration
- Prepare - what decisions and actions need to be done in advance before migrating to MAS?
- Platform and architecture plans
- Ensure that migration takes place in a seamless manner for Maximo users and integrated systems
- Plan and estimate upgrade
- Roadmap - how the new solution can support business needs and company's strategical objectives?
- Certain focus areas - create integration documentation, evaluate mobile solution etc.

# MAS PRESTUDY - PHASES



## Planning and preparation

- Scope detailing
- Workshop plan
- Schedules



## Prestudy Workshops

- Workshops on modules
- Processes and functionality
- Platform
- Integrations and dependencies
- Customizations and configurations



## Synthesis and documentation

- Synthesis of prestudy results
- Detailing workshops when needed



## Prestudy results

- Presentation of prestudy results
- Roadmap and plan for next steps

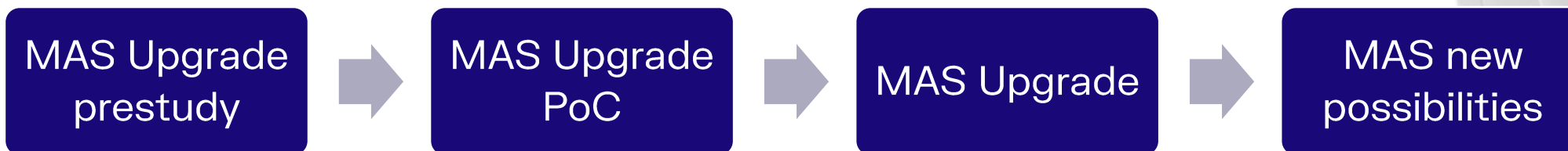


# PRESTUDY SCOPE - EXAMPLE

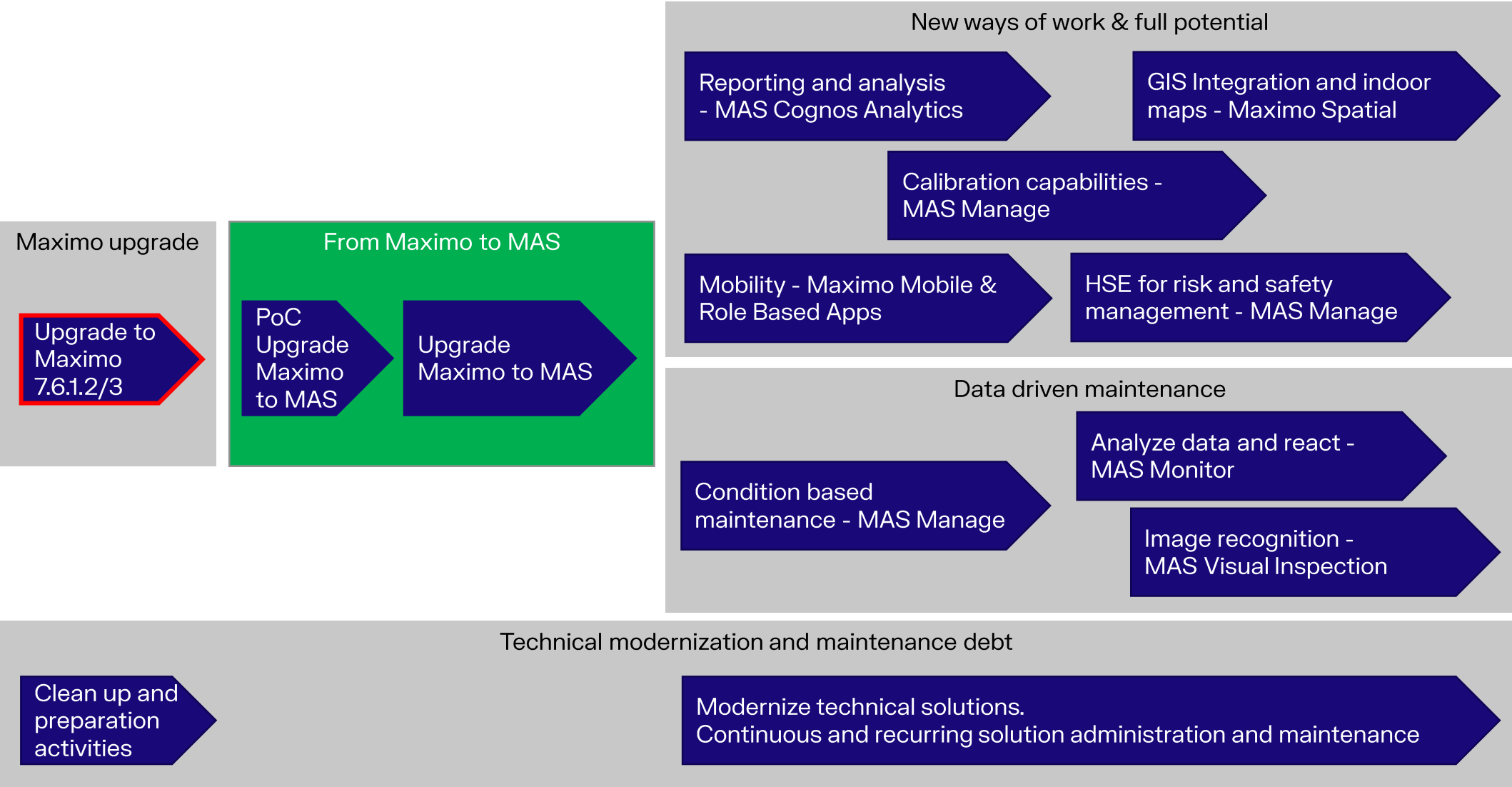
Processes	Strategy and roadmap	Cloud infrastructure and architecture
Mobile solution	Licensing	Configurations and customizations
User interface and usability	Integrations	Quality assurance
Phases and environments	Reporting and KPIs	Training

# MAS UPGRADE - START AGILE

- Proof of Concept (PoC) decreases work required in actual upgrade project and gives insight about the solution in early stage
- Start with light PoC upgrade
  - Define scope (eg. Evaluate processes, selected integrations, mobile)
  - Set up small lightweight environment
  - Copy Maximo database and upgrade to MAS
  - Evaluate solution



# MAS UPGRADE AND ROADMAP - EXAMPLE



# MAXIMO TO MAS UPGRADE EXPERIENCES

- Plan AppPoint need
- Significant progress with installation compared to first versions
  - from weeks to few days
- Plan platform and agree about responsibilities
- Considerations with database
- Consideration with integrations
- User record management will be shared with MAS Core and Manage
- From end-user point of view MAS upgrade is evolution - not revolution
  - Look and feel will change - basic Maximo functionality will stay the same.

What is the future of Maximo användarförening?



# SUMMARY - RECOMMENDATIONS

# 5 RECOMMENDATIONS FOR MAS UPGRADE

## Prepare

Plan upgrade and identify benefits.  
How to take Maximo to next level?

## Start light

PoC and gain experiences in early stage and minimize risks.  
Save time from upgrade project.

## Upgrade

First step to progress with roadmap.  
Manage and execute.

## Step to next level

Utilize new possibilities.  
Reach strategical goals.  
Get full potential from investment

## Manage solution

Develop to support business.  
Modernize and take care of maintenance debt



# THANK YOU



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