

Maintenance Excellence with SAP Asset Manager and Westernacher



Agenda

1 SAP Asset Manager Introduction

- 1.1 SAP Asset Manager overview and its value proposition
- 1.2 SAP Asset Manager product insight

2 SAP Asset Manager latest innovations

- 2.1 SAP Asset Manager 2110: What's new
- 2.2 System Demo: Inspection checklist process

3 How Westernacher can support you

4 Q&A

Your hosts for today's session.



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Welcome to our webinar.



Date: March 25, 2022



Time: 09:00 am CEST



Language: English

Let us provide some information:

- This webinar will be recorded and publicly accessible
- All attendees will be muted

How to ask questions:

- Please use the Q&A section of the meeting to post your questions
- All of your questions will be collected and answered after the presentation



26
Cities

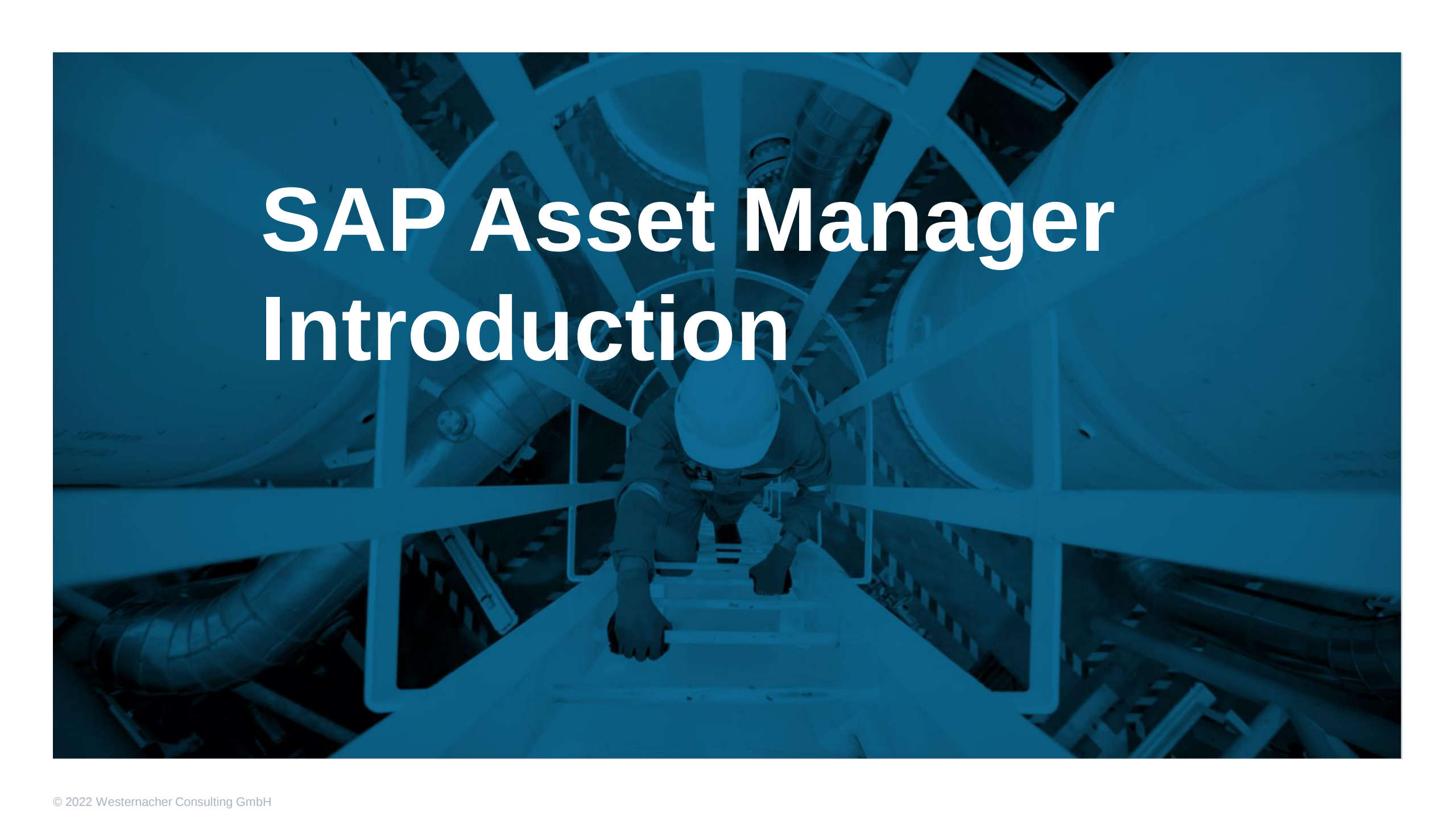


19
Countries



1
Vision

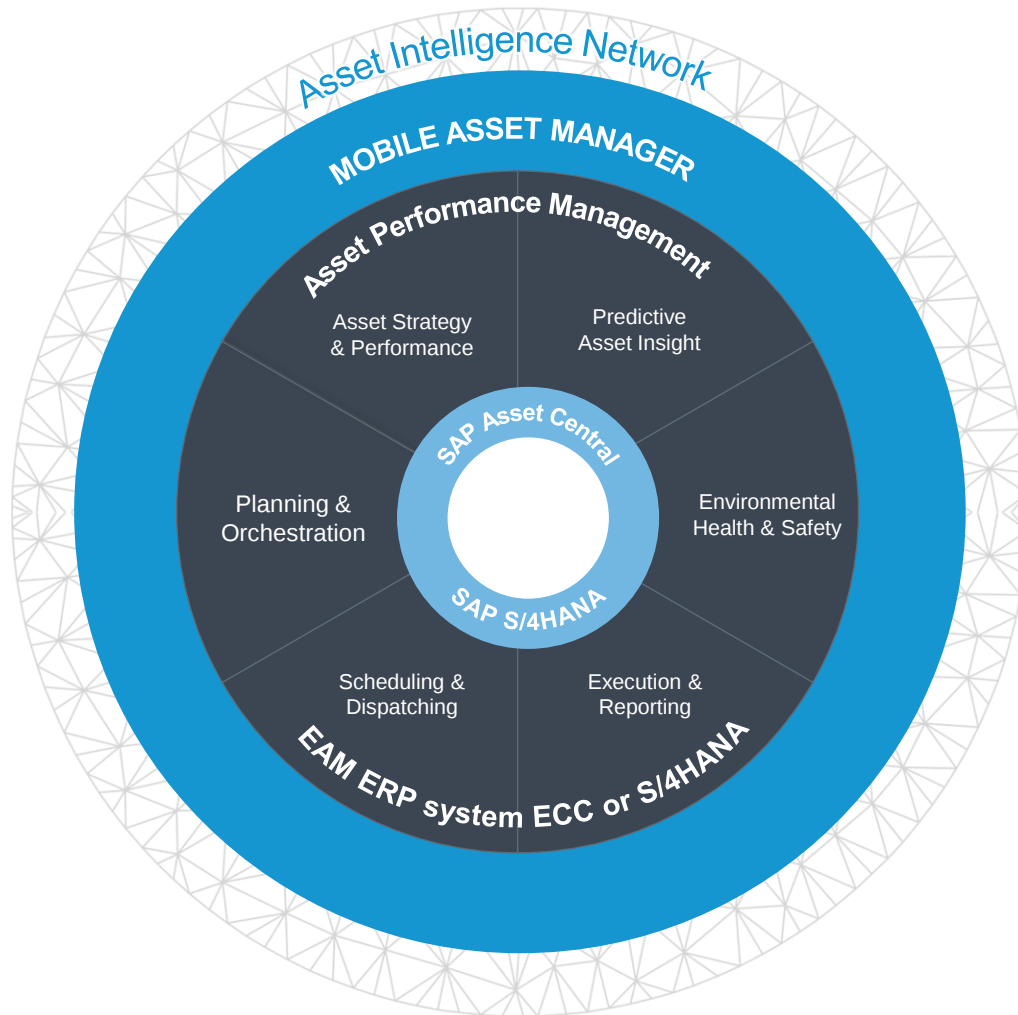




SAP Asset Manager Introduction

SAP Asset Manager Introduction

SAP Intelligent Asset Management (IAM) portfolio



Business benefits



- Optimize maintenance program through detailed workload distribution
- Manage accountability to track work status and progress
- Reduce *Mean Time To Repair (MTTR)* and increase *Mean Time Between Failure (MTBF)*
- Reduce in service and maintenance cost
- Provide real time, accurate reporting and new learning
- Improve decision making
- Allows working with more safely, productively and independently

SAP Asset Manager Introduction

Core Enterprise Asset Management functionalities

5. Sync updates with backend ERP

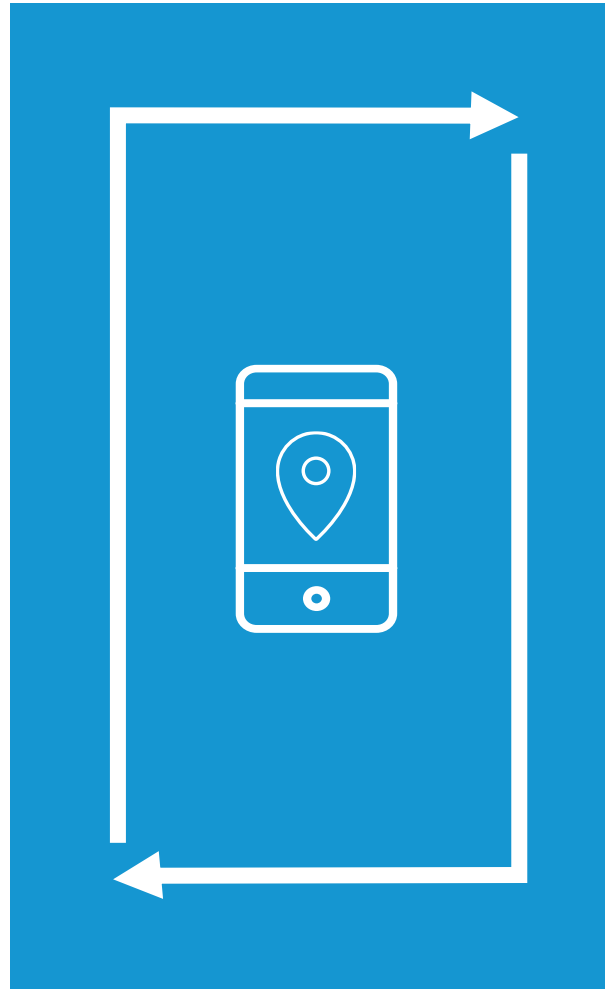
- Real-time & accurate information
- Line bar and chart analysis

4. Review and closure

- Supervisor review process
- Digital signature approval
- Close notification, work orders

3. Report outcome

- Report Root cause Analysis (RCA) details
- Follow up work order, notification, operation, sub operation
- Usage decision
- Upload images, documents



1. Download asset and work details

- Multiuser SSO* and security control
- Download relevant asset and work details
- Maintenance Technician and Inventory Clerk Persona
- Documents and attachments

2. Manage work execution

- Visualize work utilizing map feature
- Notification lifecycle management
- Work Order lifecycle management
- Inventory Management (goods issue, receipt, stock transfer and lookup)
- Inspection process result recording
- Measurement readings
- Report crew timesheet (PM/CAT*)

*SSO: Single Sign on

CAT: Cross Application Timesheet

SAP Asset Manager Introduction

Industry extensions and process specific solutions

SAP Asset Manager extension capabilities

Asset Central

- Integrate with IAM cloud to access enriched master data
- Integrate with SAP IoT platform PAI*
- Integrate with SAP ASPM* to assess reliability checklists

Crew Management

- Add, remove and assign crew members
- Add, remove and select vehicles
- Record vehicle odometer reading
- Records time records for crew

Field Operation Work

- View routes and stops on map
- View technical objects
- Take measurement readings
- View details

Customer Service

- Create and edit service orders
- Create end edit service notifications
- View service order details
- View warranty and contract details

Meter Management

- Install, repair and replace meter
- Create, delete meter order
- Record meter readings
- View meter details

Quality Management

- Calibration order
- Quality notification
- Inspection lot and results recording

*PAI: Predictive Asset Insight

*ASPM: Asset Strategy Performance Management



SAP Asset Manager – latest innovations

SAP Asset Manager – latest innovations

Key process improvements and features in release 2110

Inspection checklist support

EAM checklist

- ⌕ New order type PM07
- ⌕ Inspection at order operation level
- ⌕ Generate, activate and deactivate checklist features
- ⌕ Inspection Method, result recording, usage decision, defect, follow-up actions and completion

Inventory Management support

Inventory Clerk support

- ⌕ **Good Receipts** for PO, STO, Inbound delivery, without reference (501)
- ⌕ **Goods Issue** for reservation, STO, outbound delivery, cost center, project, work order, network
- ⌕ **Stock transfer** plant to plant, within plant
- ⌕ **Stock lookup** online as well as offline

Phase Model process support

Nine Phases model

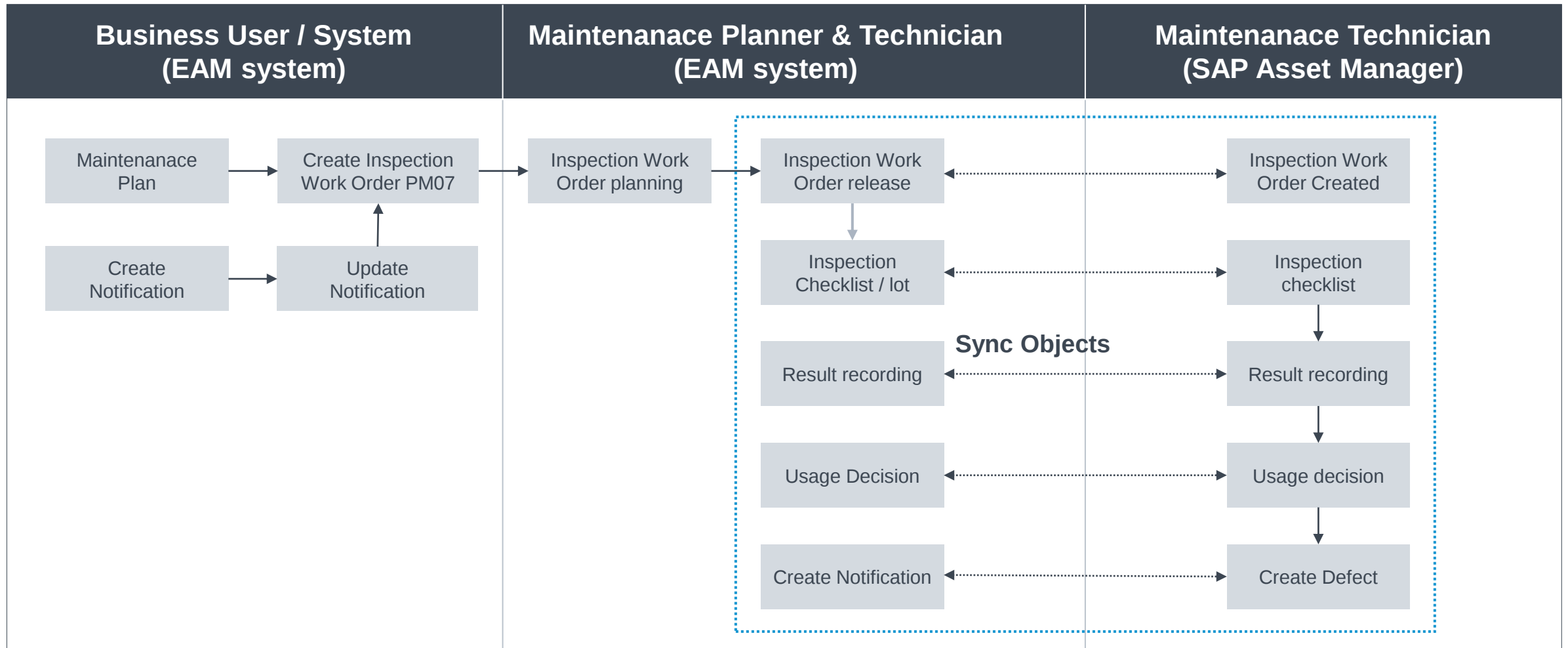
- ⌕ Initiation, Screening, Planning, Approval, Preparation, Scheduling, Execution, Post Execution, Completion
- ⌕ Phases and sub-phases
- ⌕ Reactive maintenance (YA01)
- ⌕ Proactive maintenance (YA02)

Miscellaneous improvements

- ⌕ Multiuser login support
- ⌕ Context menu support
- ⌕ Persona feature assignment
- ⌕ Sub/Operation attachment support
- ⌕ Hierarchy control support

SAP Asset Manager – latest innovations

System Demo: Inspection Checklist



System Demo

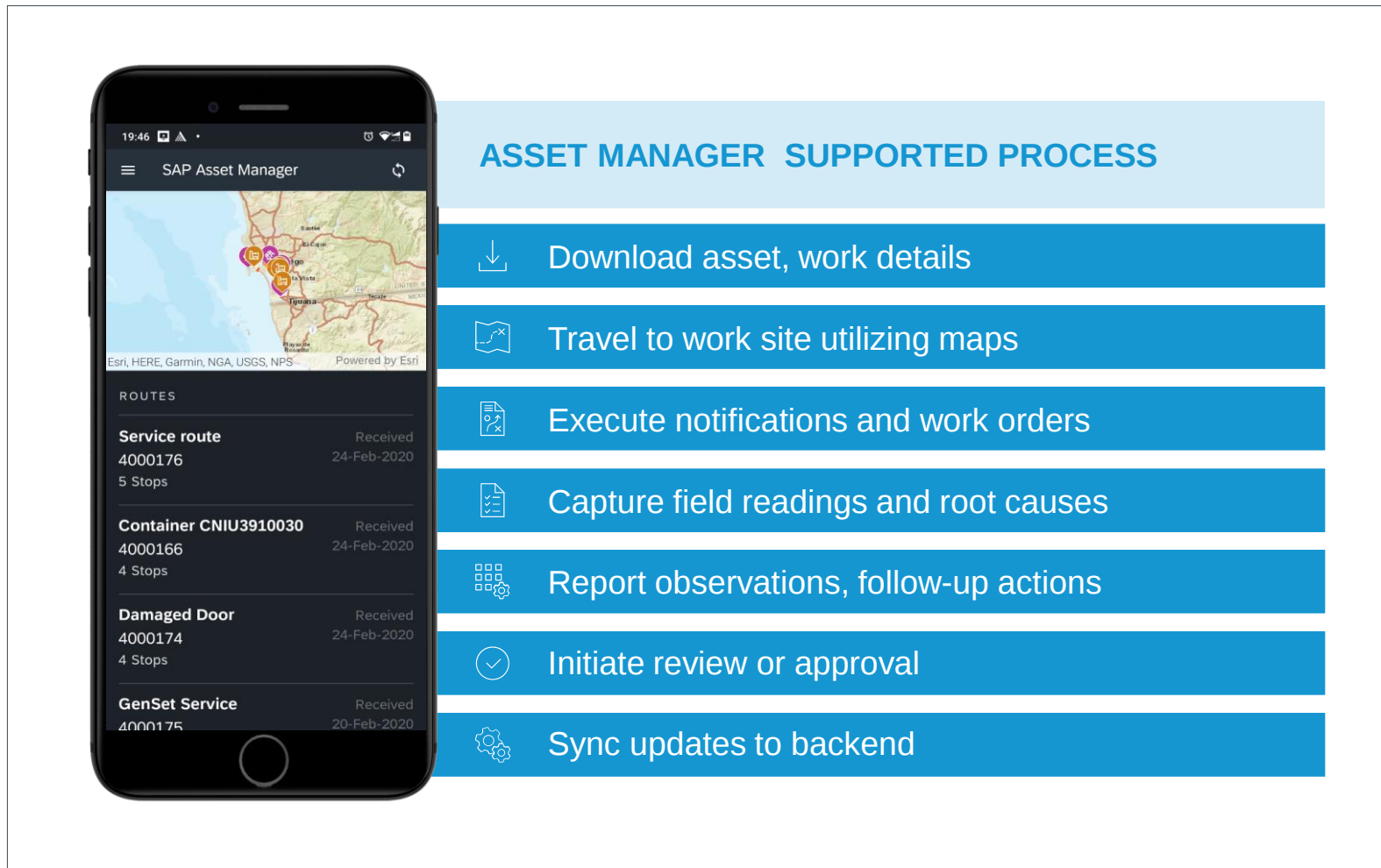
A photograph of a worker in a white hard hat and safety gear climbing a ladder inside a large industrial structure, possibly a tunnel or a large pipe. The image is overlaid with a semi-transparent blue filter. The worker is positioned in the center, looking down as they climb. The structure has a complex, radial pattern of supports and pipes, creating a sense of depth and scale. The overall tone is industrial and technical.



How Westernacher can support you

SAP Asset Manager Time-to-Value (T2V) solution

Rapid solution deployment enabled by Westernacher Consulting



Benefit from our expert knowledge and get Asset Manager up and running with our SAP Asset Manager T2V offering.

12
weeks

Price on request

Thank you.
Time for your
questions.



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