



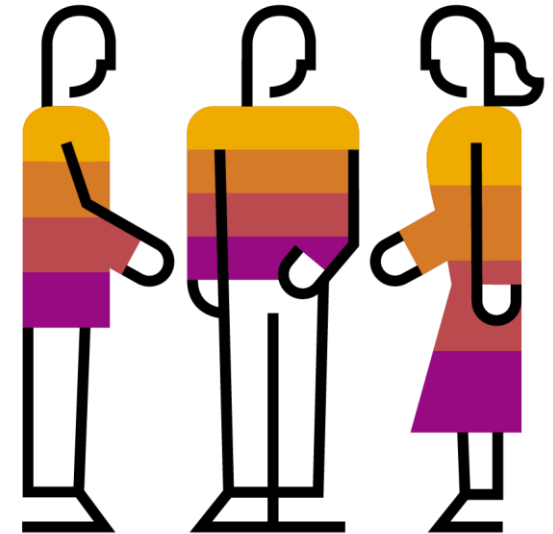
Week 4: Conversion to SAP S/4HANA for Logistics Areas

Unit 7: Moving Processes from Compatibility Scope to Strategic Solutions

Moving Processes from Compatibility Scope to Strategic Solutions

Agenda

- Depreciated transactions (sample)
- Warehouse Management and Transportation road map
- Vendor evaluation based on LIS
- Other relevant considerations:
 - Material ledger
 - Request for quotation (RFQ) simplified process
 - CO-deployment of Supplier Relationship Management (SRM)



Moving Processes from Compatibility Scope to Strategic Solutions

Deprecated transactions (Procurement sample)

The following transaction codes are no longer available in SAP S/4HANA:

- ME21, ME22, ME23, ME24, ME25, etc.

[SAP Note 2267449](#)



These have been replaced by:

- ME21N, ME22N, ME23N, ME29N, etc.
- SAP Fiori apps



Impact after transition to SAP S/4HANA

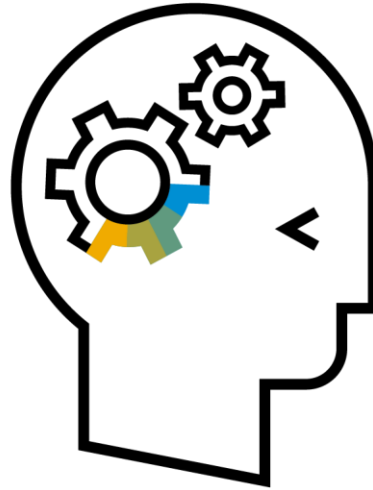
Most of the deprecated transaction codes still work. However, they are no longer supported.

It is highly recommended to shift either to successor transactions or **SAP Fiori apps**.

For other workstream deprecated transactions, refer to the **simplification list** document.

Moving Processes from Compatibility Scope to Strategic Solutions

Manage purchase orders – Demo



Demo was prepared beginning of May 2019

Moving Processes from Compatibility Scope to Strategic Solutions

Deprecated transactions (Inventory Management sample)

The following transaction codes are no longer available in SAP S/4HANA:

- MB01, MB02, MB03, MB04, MB05, etc.

[SAP Note 2210569](#)



These have been replaced by:

- The single-screen generalized transaction MIGO
- SAP Fiori apps
- The BAPIs available are:
 - BAPI_GOODSMVT_CREATE
 - BAPI_GOODSMVT_CANCEL



Impact after transition to SAP S/4HANA

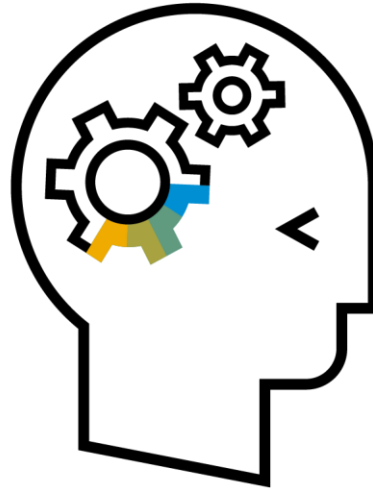
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Moving Processes from Compatibility Scope to Strategic Solutions

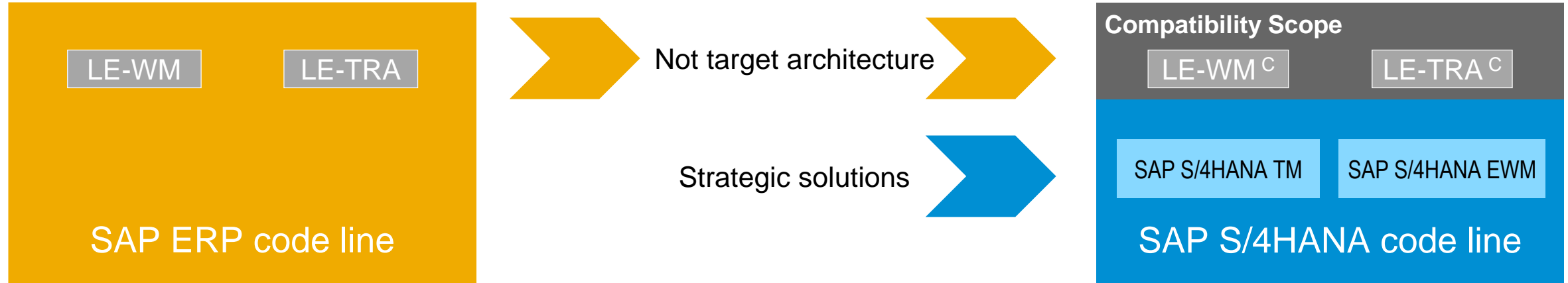
Post goods receipt for purchase order – Demo



Demo was prepared beginning of May 2019

Moving Processes from Compatibility Scope to Strategic Solutions

LE-WM and LE-TRA not the target architecture



👉 Detailed information available in these SAP Notes

✓ LE WM related SAP Notes [2269324](#) and [2270211](#)

✓ LE TRA related SAP Note [2270199](#)

✓ Roadmap link

<https://www.sap.com/products/roadmaps.html>

Moving Processes from Compatibility Scope to Strategic Solutions

Vendor evaluation options



SAP ERP

SAP SLC/SRM

AS-IS Vendor Evaluation Solution

Still supported, but not strategic anymore and is therefore deprecated

SAP S/4HANA

SAP S/4HANA (OP/CE) Supplier Evaluation

SAP transitioned functionality from SAP SLC to SAP S/4HANA to cover some supplier evaluation processes

Vendor Evaluation ^C

SAP ERP code line

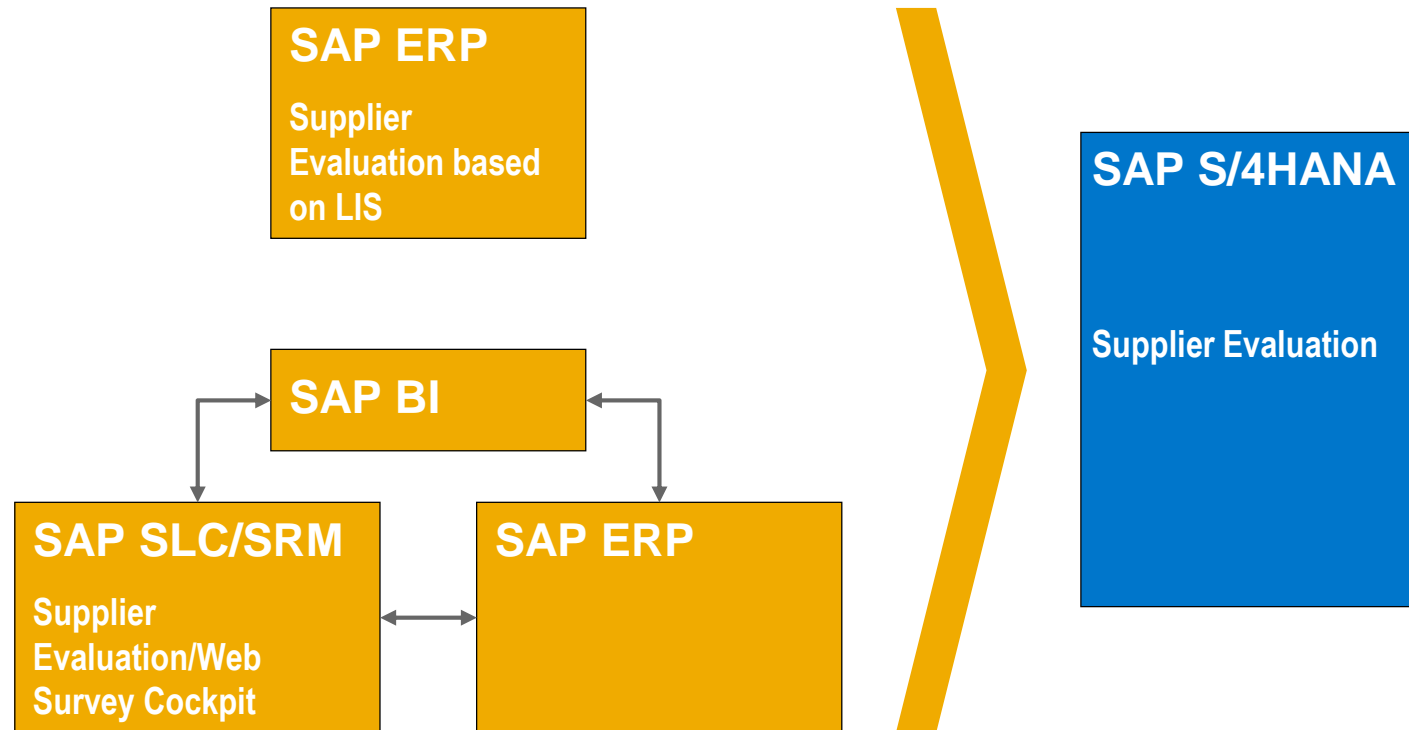
SAP Ariba 

SAP Ariba Supplier Lifecycle and Performance (SLP)

SAP Ariba is the future platform for supplier collaboration and supplier-initiated management tasks

Moving Processes from Compatibility Scope to Strategic Solutions

SAP S/4HANA sourcing and procurement supplier evaluation



Detailed information available in these SAP Notes

- ✓ [2267414](#) – S4TWL – Vendor evaluation based on LIS
- ✓ [2228247](#) – SAP S/4HANA Simplification: Deprecation of Vendor evaluation based on LIS
- ✓ [2200411](#) – MM-Transition to S/4: Vendor Evaluation in MM-PUR
- ✓ [2271188](#) – S4TWL – Dedicated SAP Supplier Lifecycle Management (SAP SLC) business processes

Other relevant considerations

- Material ledger for material valuation



It is mandatory



Activated during the conversion process

- Request for quotation simplified process

The following transaction codes are not considered as the target architecture:

- ME41, ME42, ME43, ME44, etc.



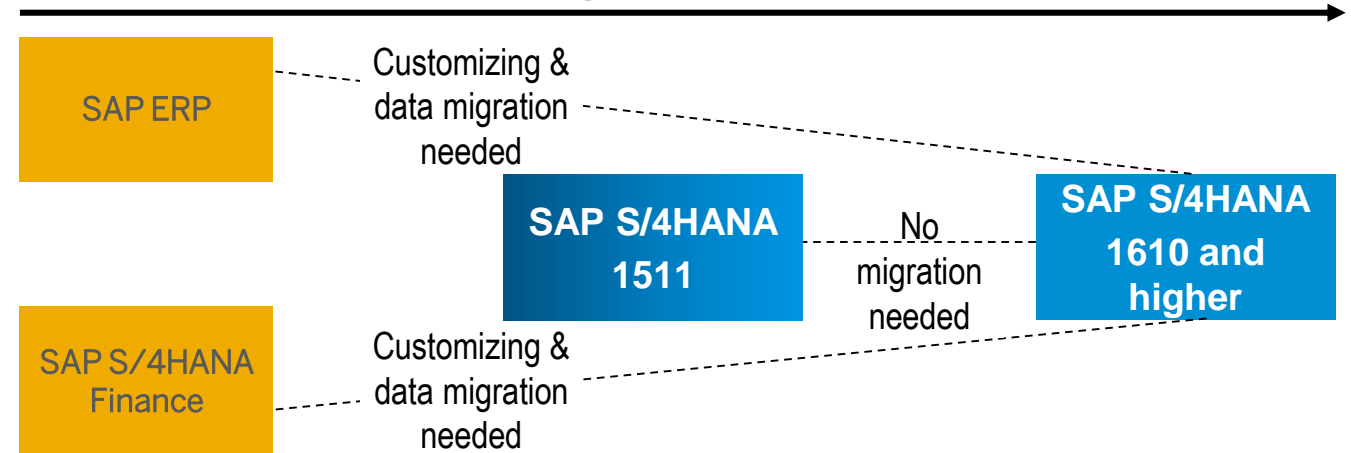
These have been replaced by SAP Fiori apps:

- Manage Request for Quotations
- Manage Supplier Quotations
- Compare Supplier Quotations



SAP Note [2332710](#) S4TWL-RFQ Simplified Transaction

Migration Path



SAP Note [2267836](#) S4TWL – Material Ledger Obligatory for Material Valuation

Moving Processes from Compatibility Scope to Strategic Solutions

SRM co-deployment not supported

Key considerations



SRM add-on is not supported in SAP S/4HANA; therefore deinstallation is required before system conversion



Some capabilities are provided in SAP S/4HANA and others in SAP ARIBA



Some migration reports are available

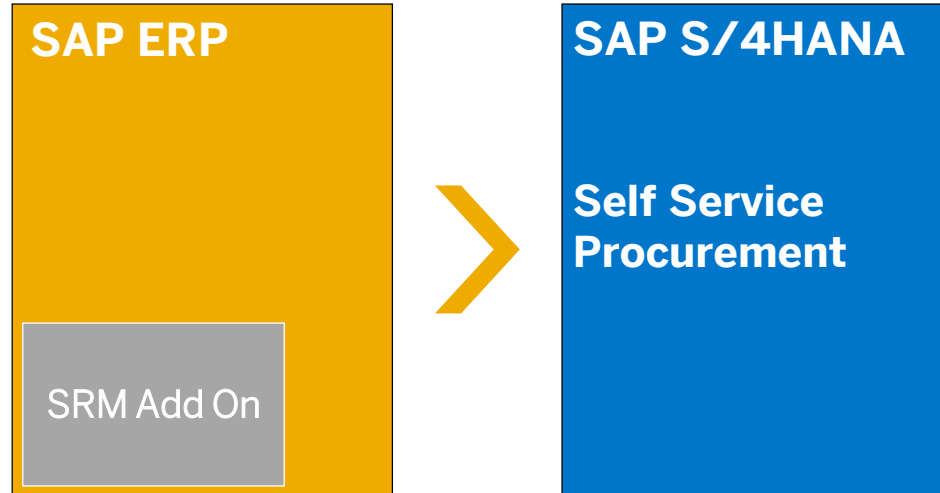
Business value



Enhanced user experience



Single source of truth



Detailed information available in these SAP Notes

- ✓ [2271166](#) – S4TWL – Co-Deployment of SAP SRM
- ✓ [2251946](#) – Informational note about migration of SAP SRM shopping carts to SAP S/4HANA SSP

Key takeaways from Week 4

MRP areas are mandatory and they could be created and used in ERP before your system is converted to SAP S/4HANA.



Settlement Management is the new and strategic tool to handle rebates and commissions. The old solution is no longer available.



SAP S/4HANA output management is recommended but not mandatory. Other frameworks like NAST still can be used.

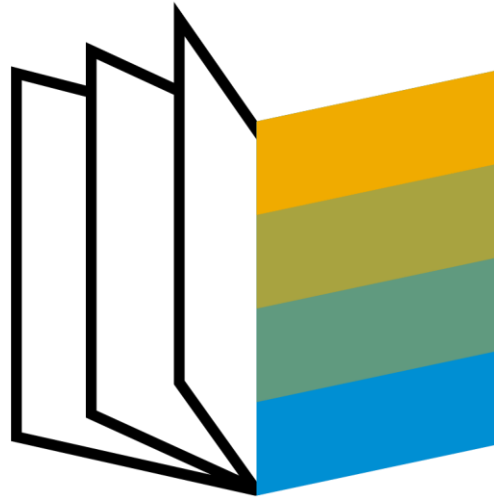


Although several ERP functionalities are still available in SAP S/4HANA, you have to plan when you will move to the strategic solutions.

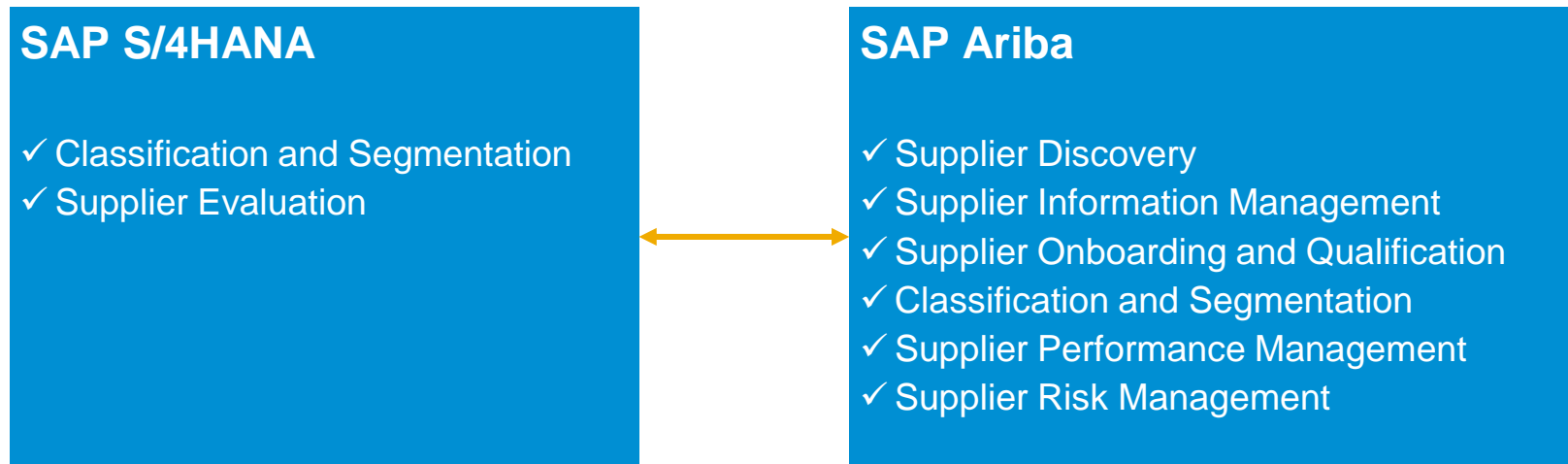


Moving Processes from Compatibility Scope to Strategic Solutions

Additional material



SAP S/4HANA Sourcing and Procurement supplier management overview and road map



- Supplier Evaluation is part of the supplier management functionalities
- SAP S/4HANA Sourcing and Procurement doesn't plan to encompass self-registration or self-service supplier data maintenance by suppliers directly, but focuses only on supplier classification and evaluation
- SAP Ariba is the recommended product for supplier leading sell-side functionalities such onboarding and qualification etc.

Moving Processes from Compatibility Scope to Strategic Solutions

SAP S/4HANA Sourcing and Procurement supplier evaluation

Group-Based Evaluation Template: VET-1905 (32), In Preparation

Read-Only
Release
Set to Obsolete
Start Group-Based Evaluation

Basic Data
Appraisers
Supplier Peer Group
Questionnaires
Evaluation History
Assignment
Communication with Appraisers

Assignment of Appraisers to Suppliers

Appraiser	Supplier	Assign
Franz Musterman	Demo Supplier Company A	<input checked="" type="checkbox"/>

Assignment of Appraisers to Questionnaires

Appraiser	Questionnaire	Assign
Franz Musterman	Evaluation	<input checked="" type="checkbox"/>

Evaluation Questionnaire: Evaluation questionnaire (11), Released

Read-Only

Release

Set to Obsolete

Basic Data

Questions

Languages for External Questionnaire Name

Overall Scores (0-100)

Overall Target Score:

80

Overall Minimum Score:

20

Add Section

Add Question

Add Dependent Question

Move Up

Move Down

Name	Text	Target Score	Minimum Score
<div> <div></div> <div> <div> <div>Andrei</div> </div> </div> </div>	QA	0	
1.1 Period	Have you supplied materials to our plant in the last 6 months?	100	
1.2 Recommendations	Please provide your recommendations for our improvement	0	
1.3 Strengths		0	
1.4 Value		0	

Question Library for Supplier Evaluation (Original Language: EN)

Questions

Sections

Groups

View:

Standard View

New

Copy

Transfer

Settings

Question Name

Group

Question Type

☒ Period
 ☐ Value
 ☐ Strenghts
 ☐ Recommendations
 ☐ how are you?
 ☐ SAP

Yes/No
 Single Answer
 Multiple Answers
 Free Text
 Single Answer
 Yes/No

Question Details

Upload Attachments

Question Type:

Yes/No

* Question Name:

Period

Group:

* Question Text:

Have you supplied materials to our plant in the last 6 months?

Explanation:

Inactive:

☐

Status of All Translations:

Not Relevant for Translation

Set Languages

Attachments from Recipient:

Disabled

Comment from Recipient:

Disabled

Score:

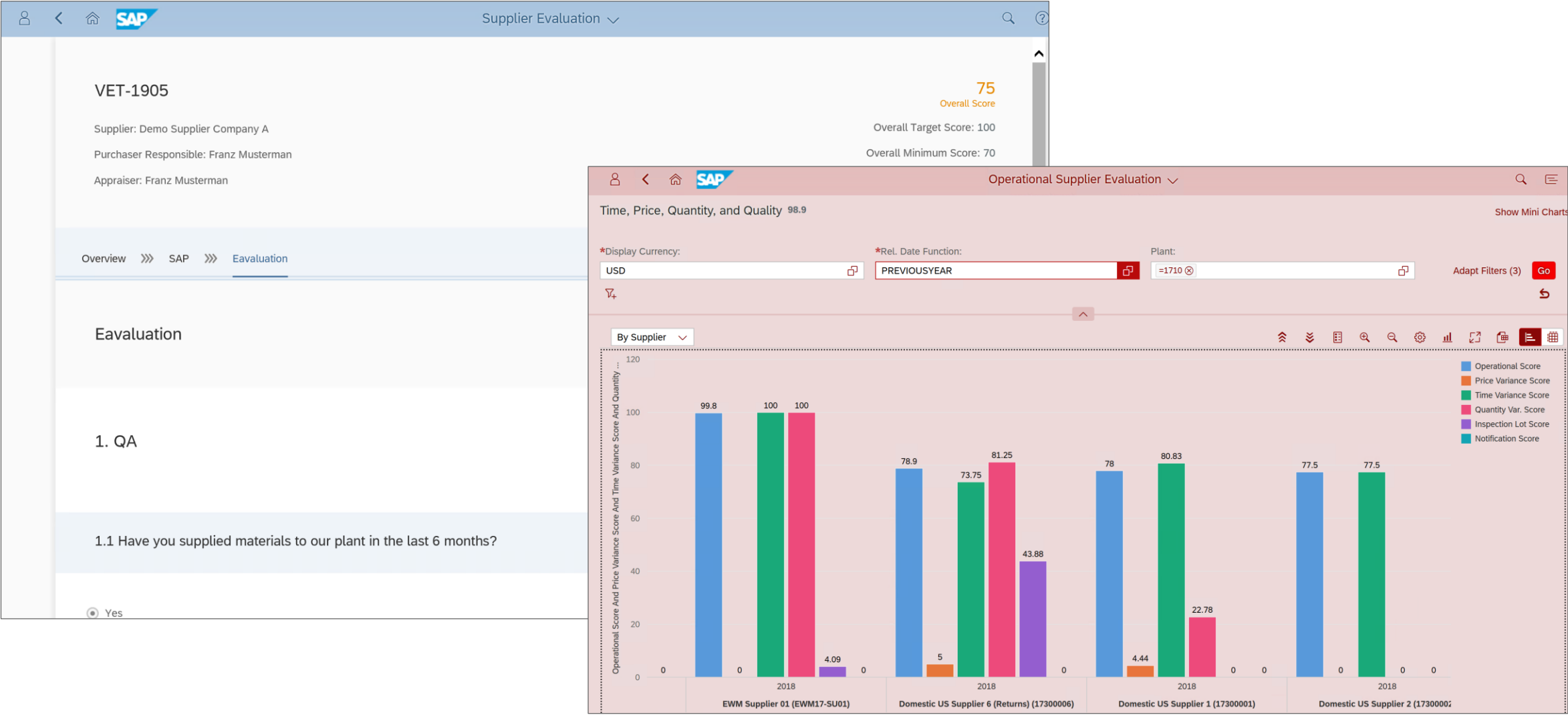
☒ "Yes" is preferred (Score=100)
 ☐ "No" is preferred (Score=100)

Created By:

Franz Musterman

Moving Processes from Compatibility Scope to Strategic Solutions

SAP S/4HANA Sourcing and Procurement supplier evaluation



Thank you.

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open@sap.com

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