



# ERP-2204 P2F-QM: Stock inconsistency correction report ZQEVAC22

Revision in progress

<b>Status</b>	Revision in progress
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<b>Jira Request ID</b>	 <a href="#">ERP-2126</a> - Jira project doesn't exist or you don't have permission to view it.
<b>Jira Development ID</b>	 <a href="#">ERP-2204</a> - Jira project doesn't exist or you don't have permission to view it.

## High- Level Specification

Parameter	Value
<b>Application System</b>	S/4 HANA
<b>Business Process Reference</b>	05.02.01.03. Record Usage Decision

## Functional Overview

SAP acknowledges that in some cases inconsistency involving QI stock occur and needs to be fixed in this SAP Note:

717622 - Stock: Inconsistency between MMBE and MD04  
<https://me.sap.com/notes/717622>

### Symptom

The inspection stock displayed in transaction MMBE differs from the inspection stock displayed in transaction MD04 ('QM inspection lot' MRP element).

### Reason and Prerequisites

Reason: This is probably due to a stock inconsistency between QM and IM and/or an inconsistency in the inspection lots.

### Solution

- Report ZQEVAC22 from SAP Note 174877 will be encapsulated into a custom Z-transaction/tile for regular use in correcting stock inconsistencies.
- Compare the display again in MMBE and MD04.
- If there are still differences, execute the tile from [ERP-2203 P2F-QM: Stock inconsistency correction report ZQEVAC20](#)
- Now the inconsistencies should be corrected. If there still some exist, please contact SAP.

## Scope and Objectives

As a consequence we are recommended to implement report:

174877 - Usage decision: Suspected status inconsistency for inspection lot -> [ZQEVAC22](https://me.sap.com/notes/174877)  
<https://me.sap.com/notes/174877>

## Process Flow Diagram

N/A

## Assumptions

This is a SAP standard approach valid for our S/4HANA release as confirmed in SAP Incident:

<https://me.sap.com/case/002075129400001513262026>

## Dependencies

Stock inconsistencies cannot be solved without this correction Z\* report provided by SAP.

## Security, Integrity and Controls

To be executed with Roles:

**Inspection Lot Maintainer**

**Inspection Lot Usage Decision Maintainer**

## Configuration Requirements

N/A

## Language Requirements

The objects will be maintained in the standard language as delivered by SAP.

## Special Requirements

N/A

## Design Rationale

## Functional Requirements

N/A

## Proposed Technology to Use

ABAP report program delivered by SAP .

## Data Source Considerations

Table	Field Name	Comments/Calculation/Field Manipulation
N/A		

## Configuration Table

N/A

Field	Description	Data Type/Length	Validation rule/ Value Help
N/A			

## Selection Screen Enhancement

N/A

Field Name	Description	Select:	Data Type/Length	Default Value/ Validation rule/ Value Help	Selection Logic
N/A					

## Processing Logic

ABAP report program has been delivered by SAP through note [174877](#)

## Volumetrics

Number of Condition Records relying on this field = 20.

## Performance Considerations

N/A

## Error Handling

Standard error handling comes built-in with the delivered object.

## Testing

### How to Test

It will be a tile in the production system.

## Test Conditions and Expected Results

ID	Condition	Expected Result
1	Run newly created tile in "Test Mode"	Status inconsistencies for inspection lot are reported but not corrected.
2	Run newly created tile in "Update Mode"	Status inconsistencies for inspection lot are corrected.

## Test Considerations/Dependencies

No test dependencies required.

## Other Information

N/A

## Development Details

### Package

Package Name	Parent Package
ZQM_E_2203	ZCUSTOM

### Enhancement Implementation

Enhancement Type	Standard Definition Name	Custom Implementation Name	Design Rationale Reference
N/A			

### Other Development Objects

Object Type	Object Name	Purpose/High Level Logic	Design Rationale Reference
Program	ZQEVAC22		

## Appendix

### Custom Authorization Group Naming Convention

This table is based on the Syensqo development standards document. It provides the naming conventions for authorization groups to associated with custom reports and tables to comply with security requirements.

<b>ABAP</b>	ZFI	ZMM	ZPS	ZCO	ZSD	ZBC	ZFI	ZCA
<b>TABLES</b>	ZFIT	ZMMT	ZPST	ZCOT	ZSDT	ZBCT	ZFIT	ZCAT

### See also

File	Modified
File --Add Custom field to KOMI.tmp	Feb 17, 2026 by PEREIRA-ext, Daniel
File Add Custom field to KOMI	Feb 17, 2026 by PEREIRA-ext, Daniel






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## Change log

Version	Published	Changed By	Comment
<b>CURRENT (v. 6)</b>	<b>Mar 26, 2026 15:40</b>	<b>TURAN-ext, Mert</b>	Development details
v. 5	Mar 10, 2026 09:05	<b>TORRES-ext, Benedict</b>	
v. 4	Mar 09, 2026 07:58	<b>TURAN-ext, Mert</b>	
v. 3	Mar 06, 2026 14:37	<b>PEREIRA-ext, Daniel</b>	
v. 2	Feb 17, 2026 13:14	<b>PEREIRA-ext, Daniel</b>	
v. 1	Feb 17, 2026 13:11	<b>PEREIRA-ext, Daniel</b>	

## Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

Mar 26, 2026	Actor	Type	Activity	Version
Revision in progress	 <b>TURAN-ext, Mert</b>	Edit	updated the page at 3:40 pm <i>Development details</i>	
		State	changed state to Revision in progress at 2:40 pm	v6
<b>Mar 14, 2026</b>				
Approved	 <b>POOVADAN-ext, Vineet Kumar</b>	State	changed state to Approved at 1:30 pm	v5
Lead Approval	 <b>POOVADAN-ext, Vineet Kumar</b>	State	gave <i>POD Lead Review</i> approval at 1:30 pm <i>Reviewed OK</i>	
<b>Mar 10, 2026</b>				
	 <b>TORRES-ext, Benedict</b>	Edit	updated the page at 9:05 am	
		State	changed expiry date to '17 Mar, 2026 08:05 am' at 8:05 am	
		State	changed state to Lead Approval at 8:05 am	v5
Tech Review	 <b>TORRES-ext, Benedict</b>	State	gave <i>Tech Review</i> approval at 8:05 am	