Transportcheck

A REAL-LIFE EXAMPLE

It doesn't happen often, but it does happen:

One morning, an SAP consultant finds that Bulgaria is not yet marked as an EU member state. He changes the country's EU membership status.

That same afternoon, another SAP consultant adjusts all table entries of EU members to the IBAN code system and limits the length of the bank codes to the currently valid standards.

Due to its priority status, the afternoon request is imported first. Later on, the morning request overwrites the changes of the afternoon request during a regular import, because both requests made changes to the same table.

One week later, the Bulgarian suppliers complain about the customers' failure to pay their invoices.

MORE TRANSPARENCY WITH THE CONSOLUT TRANSPORT CHECK

A failure to verify interdependent transports in the SAP standard may cause data objects to be erroneously overwritten. This is where the consolut Transport Check comes in.

The consolut Transport Check is quickly integrated into the transport management system and reliably detects logically connected orders before they are imported into the target system.

YOUR BENEFITS

- Warning message in case of "overtaking" transport requests
- Less time-consuming quality assurance
- Consistent data
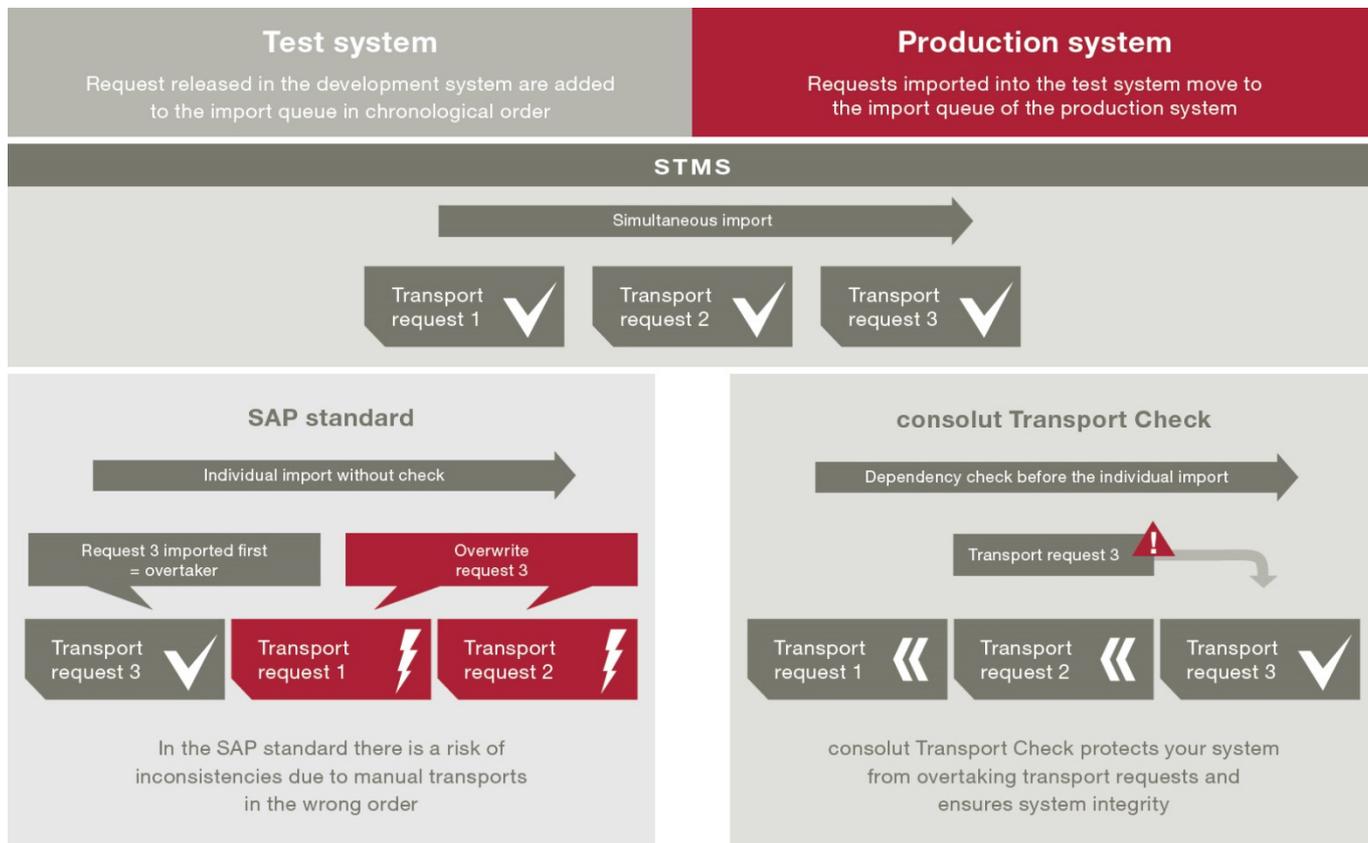- Protection against undesired consequences, e.g. payment defaults

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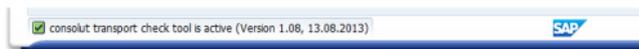
RELIABLE DETECTION OF INTERDEPENDENCIES

This is the import process without a reliable check of the interdependencies between individual transport requests.

From this point on, the Transport Check detects all interdependent transports, even if they are not immediately recognizable as such based on the short description in the transport queue.

The consolut Transport Check is a simple and reliable means of checking for interdependencies between transport requests. The tool can be installed in your SAP ERP system in a minimum of time and is then immediately available for use.

The consolut Transport Check reliable detects interdependencies by reading and comparing the content of transport requests.

CONGENIAL SOLUTION

Once the requests described above are approved for transport, the import queue in the STMS of the receiving system looks like this:

Number	Request	Clt.	Owner	Project	Short Text	St.
61	I17K900086	000	GRAFRO		Country Bulgaria set as EU-member	
62	I17K900088	800	MUELLERMI		Country Bulgaria bank code correction	

If both requests are installed together or chronologically in the quality system and in the production system, there are no problems. If, however, one of the above transports is forgotten or omitted, it will create an overtaker.

The consolut Transport Check remains in the background as long as no errors are found.

Number	Request	Clt	Owner	Project	Short Text
61	I17K900086	800	GRAFRO		Country Bulgaria set as EU-member
62	I17K900088	800	MUELLERMI		Country Bulgaria bank code correctio

If the user tries to import the selected newer transport first, as in the above example, the interdependency of the orders will lead to the following error message:

The message lists all overlapping objects including the overtaken requests, so that the user can see – especially in case of large requests – the exact places where overtakers occur. The system blocks the import of all interdependent requests for the time being.

The same functionality prevents errors if a large number of individual transports are selected for import.

If the error message is displayed, users should check the overtaken orders to see if they were fully tested and may be imported. The consolut tool will also reliably detect any additional overtaking orders in the import queue, enabling the person in charge to solve each case.

With appropriate authorization, which is not included in SAP_ALL, the error message may be skipped and the transport started despite the warning. This is, however, recorded in a log table.

Number	Request	Clt	Owner	Project	Short Text	St
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CLIENT-INDEPENDENT CHECK

Without a transport check, critical situations may occur if there are several production clients and requests are deliberately transported only into individual clients. Workbench requests with client-independent objects are transported only into certain clients, but have a system-wide effect and may therefore inadvertently cause overtakers.

That is why it is important to also warn users if a later transport overtakes an earlier one that is scheduled for import into another client.

The consolut Transport Check covers this eventuality as well, because the check is performed independent of the client.

JUST A LITTLE PRICK – BUT IT KEEPS YOUR SYSTEM HEALTHY

- The consolut Transport Check vaccinates your SAP system against transport overtakers
- With minimum effort, you can check customized and work-bench requests independently of the clients
- Even with the growing complexity of your system, your data remains consistent
- Unforeseeable errors, e.g. an omission of payment runs, are minimized
- Time-efficient quality assurance when transport requests are approved
- You can transport without worries and with maximum transparency

OUR SERVICES

- We provide you with the software and installation documents, and you can do the rest yourself
- Minimum effort, maximum effect
- If you need additional support, you can contact us any time

THE RIGHT PARTNER FOR YOU!

Besides our long experience with SAP systems, our customers appreciate our targeted and efficient approach and our one-stop service portfolio: we provide both analysis and consulting. Our consultants are thoroughly familiar with the SAP modules and know exactly where SAP users need support.

Our tools are developed and adapted in direct communication with the specialty departments. This way, you can be sure to get real added value with the consolut Transport Check.

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