Note: 000093

Overview

Number	**000093**
Description	**Upgrading QuantityWare BCS**
Version	**3 from 25.06.2020**
Status	**Released to Customer**
Language	**EN**
Responsible	**Markus Seng**
Product	**BCS**
Category	**Technical Installation**

Symptom

You perform a BCS upgrade to the latest BCS release level.

Cause

You want to understand how and when the BCS Installation Test and your own tests have to be executed.

Solution

A BCS upgrade is predominantly a technical (BASIS) procedure. This is described in detail in Note 000086 on page 5.

The consistency and correctness of the upgrade should be controlled through two complimentary methods:

Customer Tests

1. Before the upgrade, you should define your own quantity conversion tests (utilizing your own customer specific test scenarios - see Note 000073 or manual tests) and run these in all systems to be upgraded.

2. After the upgrade of each system, you should run the tests described in (1.) again, the results should be identical.
3. For Upgrades **from** BCS 10B (21B) **to** BCS 3.0A or 3.0B, if you have implemented Note 000055 in your systems, consider the FAQ regarding "error message /QTYW/BCC 017" **BEFORE** running your customer tests.

QuantityWare Installation Test

1. For the upgrade (either before or after the technical import process), you must create exactly one new client 045 in exactly one system (typically the development system) in your system landscape. In that client 045 you activate the new BCS 3.0 BC set (either BCP or BCG or both, depending on your usage agreement), **after the technical upgrade** and run the QuantityWare Installation Test (either for BCP or BCG or both), also in that client 045.
2. If you only perform a technical upgrade to the most current BCS 3.0 release (including the latest CSP), you have completed the upgrade.

If you now - or at any later point in time - require additional QuantityWare BCS configurations for e.g. new product lines, a certified BCS consultant can be engaged to leverage the new client 045 configuration template, following the PAIG methodology.

Transport Reference

No SAP-based transport

Validity

SAP Release	From SP	To SP	In SP Shipment
ECC600			
S/4 HANA			