

SAP SE hereby confirms that the interface software for the product **Bulk Calculations Solution 3.0** of the company **QuantityWare GmbH** has been certified for deployment on SAP S/4HANA 2021 via the SAP integration scenario **ABAP Add-On Deployment for SAP S/4HANA**.

This certificate confirms the technical compliance of **Bulk Calculations Solution 3.0** with SAP certification procedures.

The certification test is documented in report no. **19586** and expires on **November 11, 2024.**

SAP Test System: SAP S/4HANA 2021

The certification is listed on the SAP Certified Solutions Directory: sap.com/csd.

Certified Functions:

Assign Software Component and Namespace Package Add-On using SAP Add-On Assembly Kit Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA 2021 Technical Uninstallation Test SAP Solution Manager Ready functionality Compatible with SAP S/4HANA Cloud, private edition Works with RISE with SAP

Christoph Claus

Walldorf, November 11, 2021







SAP SE hereby confirms that the interface software for the product **Bulk Calculations Solution 3.0** of the company **QuantityWare GmbH** has been certified for deployment on SAP S/4HANA 2020 via the SAP integration scenario **ABAP Add-On Deployment for SAP S/4HANA**.

This certificate confirms the technical compliance of **Bulk Calculations Solution 3.0** with SAP certification procedures.

The certification test is documented in report no. **17308** and expires on **January 28, 2024.**

SAP Test System: SAP S/4HANA 2020

The certification is listed on the SAP Certified Solutions Directory: sap.com/csd.

Certified Functions:

Assign Software Component and Namespace Package Add-On using SAP Add-On Assembly Kit Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA 2020 Technical Uninstallation Test SAP Solution Manager Ready functionality

Christoph Claus Walldorf, January 28, 2021







SAP SE hereby confirms that the interface software for the product **Bulk Calculations Solution 3.0** of the company **QuantityWare GmbH** has been certified for deployment on SAP S/4HANA 1909 via the SAP integration scenario **ABAP Add-On Deployment for SAP S/4HANA**.

This certificate confirms the technical compliance of **Bulk Calculations Solution 3.0** with SAP certification procedures.

The certification test is documented in report no. **15647** and expires on **November 19, 2022.**

SAP Test System: SAP S/4HANA 1909

Certified Functions:

Assign Software Component and Namespace Package Add-On using SAP Add-On Assembly Kit Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA Technical Uninstallation Test SAP Solution Manager Ready functionality

Christoph Claus

Walldorf, November 19, 2019







SAP SE hereby confirms that the interface software for the product **Bulk Calculations Solution 3.0** of the company **QuantityWare GmbH** has been certified for deployment on SAP S/4HANA 1809 via the SAP integration scenario **ABAP Add-On Deployment for SAP S/4HANA**.

This certificate confirms the technical compliance of **Bulk Calculations Solution 3.0** with SAP certification procedures.

The certification test is documented in report no. **14212** and expires on **June 18, 2022.**

SAP Test System: SAP S/4HANA 1809

Certified Functions:

Assign Software Component and Namespace Package Add-On using SAP Add-On Assembly Kit Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA Technical Uninstallation Test SAP Solution Manager Ready functionality

Christoph Claus Walldorf, June 18, 2019







CertificateSAP INTEGRATION CERTIFICATION

SAP SE hereby confirms that the ABAP interface software for the product

Bulk Calculations Solution 3.0

of the company

QuantityWare GmbH

has been certified for integration with SAP S/4HANA 1709 via the SAP integration scenario *ABAP Add-On Deployment for SAP S/4HANA*.

This certificate confirms the technical and syntactical consistency of the Add-On in accordance with SAP certification procedures.

SAP only certifies successful integration of the product with SAP solutions. Vendor is responsible for the product itself and its error-free operation.

The certification test is documented in report no. 10722 and expires November 8, 2020.

Vendor Hardware: PC x86-64 Vendor Operating System: Linux SAP Test System: SAP S/4HANA 1709

This configuration meets the requirements for deploying Bulk Calculations Solution 3.0 on SAP S/4HANA.

Certified Functions:

Assign Software Component with a registered Namespace Package Add-On using SAP Add-On Assembly Kit (AAK) Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA SAP Solution Manager Ready functionality

Walldorf, November 8, 2017

Christoph Claus, SAP SE

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CertificateSAP INTEGRATION CERTIFICATION

SAP SE hereby confirms that the ABAP interface software for the product

Bulk Calculations Solution 3.0

of the company

QuantityWare GmbH

has been certified for integration with SAP S/4HANA 1610 via the SAP integration scenario *ABAP Add-On Deployment for SAP S/4HANA*.

This certificate confirms the technical and syntactical consistency of the Add-On in accordance with SAP certification procedures.

SAP only certifies successful integration of the product with SAP solutions. Vendor is responsible for the product itself and its error-free operation.

The certification test is documented in report no. 10062 and expires Mai 15, 2020.

Vendor Hardware: PC x86-64 Vendor Operating System: Linux SAP Test System: SAP S/4HANA 1610

This configuration meets the requirements for deploying Bulk Calculations Solution 3.0 on SAP S/4HANA.

Certified Functions:

Assign Software Component with a registered Namespace Package Add-On using SAP Add-On Assembly Kit (AAK) Deploy using SAP Add-On Installation Tool (SAINT) Integrate with SAP S/4HANA SAP Solution Manager Ready functionality

Walldorf, Mai 15, 2017

Christoph Claus, SAP SE

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