



Bulk Calculations
- Petroleum (BCP)



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BCP is a Bulk Calculations Solution (BCS) product. Fully integrated with the SAP Oil & Gas solution, BCP enables simple-to-deliver transparency and GRC framework application to the bottom-line of your business - bulk goods quantity conversion management.

BCP contains all CTP functionality plus a unique, fully-capable, customizable and expandable calculations engine for the SAP Oil & Gas solution, supporting all major quantity conversion standards in their historical, current and future forms, as required by the energy industry and its regulatory bodies. Fundamental BCP value factors are:

Transparency:

BCP provides immediate clarity and precise definition. Via the QuantityWare Petroleum Measurement Cockpit (PMC), view and prove the definition of your business' fundamental values, satisfying customers, regulatory bodies and internal control instances. Your business is bulk materials movements - without full transparency and reliability, other GRC efforts are without foundation.

GRC:

Support Governance efforts by delivering specific information to senior management. Risk definition and assessment in the area of product measurements is

only possible with complete transparency and the ability to access, document and evaluate all factors. Compliance must be defined, managed and enforced - use the BCP framework to enable such activities in your business systems.

Due Diligence:

Business success, security and integrity are a primary organisational responsibility. Vast quantities of data are received from "the field" regarding material volumes, energy equivalents etc. With BCP, assess the accuracy of such data and provide your business with a "check and balance" - explain the numbers and ensure due diligence in your business activities.

Reduced Expenditure, Increased Flexibility:

Business times are turbulent; leverage BCP to execute any calculations in any supported standard, enriching your field measurement equipment's capabilities and freeing you from their standard calculations restraints.

Proven Quality:

With over eleven years of productive usage on multiple SAP release levels, BCP is used by 70 customers in over 35 countries. BCP has enabled customers and implementation partners to protect projects from causing considerable financial and business impact to customer organizations.

Solution Service and Support:

All customer issues are important, thus we offer a comprehensive maintenance and support service via our service portal. Through certified consultants we offer our customers implementation support and consulting security around the globe.

Holistic Solution:

The field of quantity calculations is as dynamic and complex as the demands of your business. A "single piece of software" cannot effectively address such complexity, thus we have integrated our software products into a holistic solution - BCS, consisting of: SAP ABAP-based software functionality, our Project Assessment and Implementation Guidelines (PAIG), expert maintenance, support and development, full documentation, plus training

and working papers addressing current and frequently-queried topics.



Technical Quality:

Supporting over 100 quantity conversion calculations standards and their variants, as a part of the SAP-certified BCS, BCP runs exclusively on the ABAP-stack. Using SAP-defined technical packages, technical handling is a familiar task for basis groups. QuantityWare BCS uses an SAP-defined object name-range and is non-modifying. Extensive testing and technical procedures guarantee software quality. BCP customizing and configuration use standard SAP transport methods, ensuring adherence to existing quality and security policies. If necessary, BCP corrections are provided via CTS transports, allowing efficient issue resolution. QuantityWare BCS (of which BCP is a part) has attained a "SAP Certified integration" status on both the ECC, as well as S/4HANA platforms.

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