

## FACTSHEET

# Integration for SAP® Netweaver

## SEAL Systems Document Conversion Suite for BC-XDC

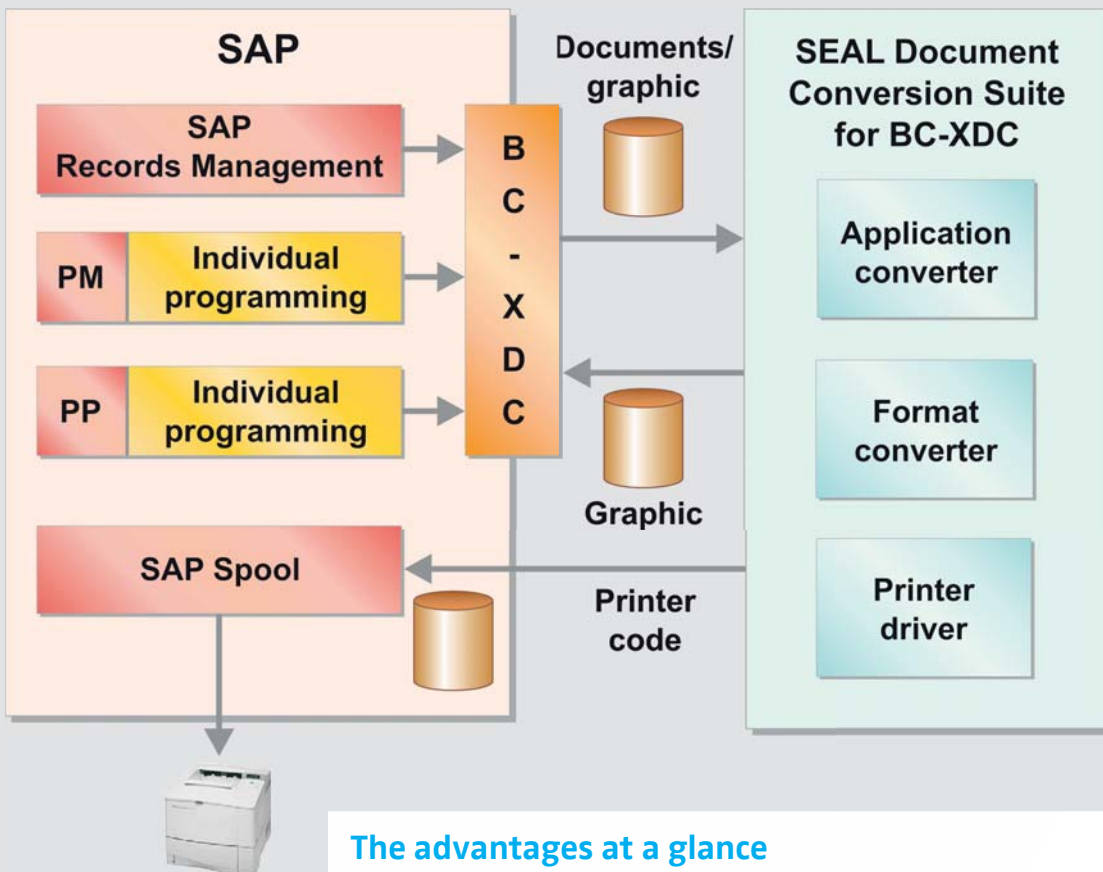


### What is Document Conversion Suite for BC-XDC?

Significant company files can be administered within various modules of SAP architecture. For many business processes or daily operations, it is necessary to convert these documents into a universal format for the purpose of distribution or long term storage.

An SAP system is limited in its functionality to edit or print documents from external applications like Word, Excel, PowerPoint, CAD, etc or graphic formats like TIFF/G4 or PDF.

The method provided by SEAL for this requirement integrates within the BC-XDC (External Document Converter) interface. The Document Conversion Suite for BC-XDC Includes a professional implementation of the interface with DPF technology from SEAL Systems..



### The advantages at a glance

- Printing SEAL Systems has provided printing and conversion solutions for more than 30 years, becoming the market and technology leader in the industry with SAP NetWeaver® certified products. The range of functionality for the BC-XDC implementation includes SAP Records Management, Conversion, Printing, and Composite Spool Requests. The solution supports 40+ files formats, ensuring a wide range of available input and output formats.
- The certified version of the conversion service is implemented in the new DPF technology (Digital Process Factory®) from SEAL Systems. This provides simple installation, configuration and administering of conversion processes.

# Document Conversion Suite

## Input/Output formats

Many input and output formats are supported, including all current Office, CAD and publishing applications, as well as more than 30 different graphic and text formats:

- Input file formats/Office: Word, Excel, PowerPoint, Visio, MS-Project
- Input file formats/CAD: AutoCAD, Solid Works, SolidEdge, Inventor, UG, Catia, ME10, Pro/E
- Input file formats/Publishing: FrameMaker, Corel Draw,
- Input file formats/other: HPGL, HP-RTL, PDF, TIFF, PostScript, C907, CGM, more on request
- Output formats: PostScript, PCL, TIFF/G4, PDF, more on request

## Application integration

The call or use of the interface out of SAP modules can be performed by two different methods:

- Individual programming:  
Via BC-XDC e.x. print programs are enhanced by methods for document identification and conversion.
- SAP applications already consist of pre configured BC-XDC calls

The BC-XDC interface is commonly (WebAS 6.40 or higher) supported by SAP Records Management, to convert documents from electronic records into storage records or output.

## Processing methods

Within the interface definition BC-XDC, two processing methods are described, in order to call the interface functions:

- Synchronized conversion of application and graphic formats
- Asynchronized conversion with print output via the SAP spool system

Both methods are supported by SEAL Document Conversion Suite for BC-XDC.

## Related products

DVS-CRFC  
Conversion server for SAP DMS

**gXconvert**  
Batch conversion for many graphic file formats

**DPF4Convert**  
Pre configured conversion processes with an integration interface for many applications

**RMConvert**  
BC-XDC integration for SAP Records Management (integrated in SEAL Document Conversion Suite for BC-XDC)

If extended functions are required (e.x. document distribution, electronic output, printer control with tray selection, complex document distribution methods). SEAL Systems offers complete function packages:

- For SAP DMS:  
Printing of documents for production, procurement and maintenance
- For SAP Records Management:  
RM Print +

## Requirements

The interface is available for SAP WebAS Rel. 6.40 or higher (there are support packages available for older versions).

## Product code

DPF4BC-XDC

Uwe Wächter and Debra Garls are specialist for your questions around:

*Conversion in the SAP environment*



**Europe, Asia, Australia**  
Dr. Uwe Wächter  
Tel +49 (6154) 637 372  
uwe.waechter@sealsystems.de



**USA/Canada/Americas**  
Debra Garls  
Tel +1 774 200 0933  
debra.garls@sealsystems.com

**SEALSYSTEMS**  
THE DIGITAL PAPER FACTORY

E-Mail: info@sealsystems.com  
Web: www.sealsystems.com

**Convert & Publish**  
Solutions by SEAL Systems

We would be happy to answer all of your questions around conversion in the SAP environment in your company.

**SAP® Certified**  
Powered by SAP NetWeaver®

© 2019 SEAL Systems. PLOSSYS® is a registered trademark of SEAL Systems AG. Other computer and software names mentioned in this brochure are trade names and/or trademarks of the respective manufacturers. Subject to change without notice.  
Status: 16. January 2019 V225-060222-0-en.