

## BENS print server with certified BC-XOM interface as an external Output Management System (OMS) for SAP systems



### What is an external Output Management System (OMS)?

An external Output Management System (OMS) manages the print jobs created by a SAP-System and reports their current status back to the SAP-System.



### What is BC-XOM?

BC-XOM is a standardized communication interface defined by SAP. It is used for data transmission and communication between a SAP-System and an external Output Management System (OMS).



### What is BENS OMS 1?

The "BENS OMS 1" program module implements the BC-XOM interface and turns the BENS print server into an external Output Management System (OMS) for SAP-Systems in accordance with the SAP BC-XOM specification. For this purpose, a program is installed on the SAP-System (included in the BENS OMS 1 starter kit, available for Windows and Linux), which is started by the SAP-System and communicates with the BENS OMS 1 program module on the BENS print server. To use the BENS print server as an OMS, a so-called ROMS (Real Output Management System) and at least one LOMS (Logical Output Management System) must be created on the SAP-System.



### Facts

- The "BENS OMS 1" interface has been certified by SAP.
- With the certified SAP BC-XOM interface, the BENS OMS provides a secure, consistent and bidirectional communication between the SAP application and the printers.
- The SAP system is relieved. The BENS print server as an external OMS takes over the administration of the print jobs and the communication with the printers and the SAP-System. Only changes in the status of print jobs are sent to the SAP-System.
- The printers defined in the SAP system use the connection type (so-called access method) "E".
- Barcode-, form and other modules for workflow automation via the BENS print server are optionally available.
- Print jobs from the SAP-System can optionally be transmitted in encrypted form to the output device.

**BENS**  
Printserver



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