



SAP BANK INTEGRATION

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Introduction

The development of this solution started in 1994 and has progressed ever since.

SACO A/S has developed a user-friendly SAP bank interface that provides increased functionality in the financial area, in which AMC-Consult A/S has perfected their niche product in turn providing communication/mapping towards financial institutions.

In the beginning of 2006, the current version of the solution was ready for productive use at Skandinavisk Tobakskompagni A/S, who helped as a ramp-up customer and development partner in this project.

The solution complex represents a substantial number of man-years of development.

Our goal is to provide the “best of bread” cash management solution.

Solution overview

The solution below is based on a standard SAP platform, IDOC (XI enabled) communication including authorisation and encryption, as well as the handling of automatic payment procedures based on standard SAP processes.

This represents a bank integration solution with high security.

Functionality

SACO Bank Interface offers a wide range of functionality. Some of the most significant functions are:

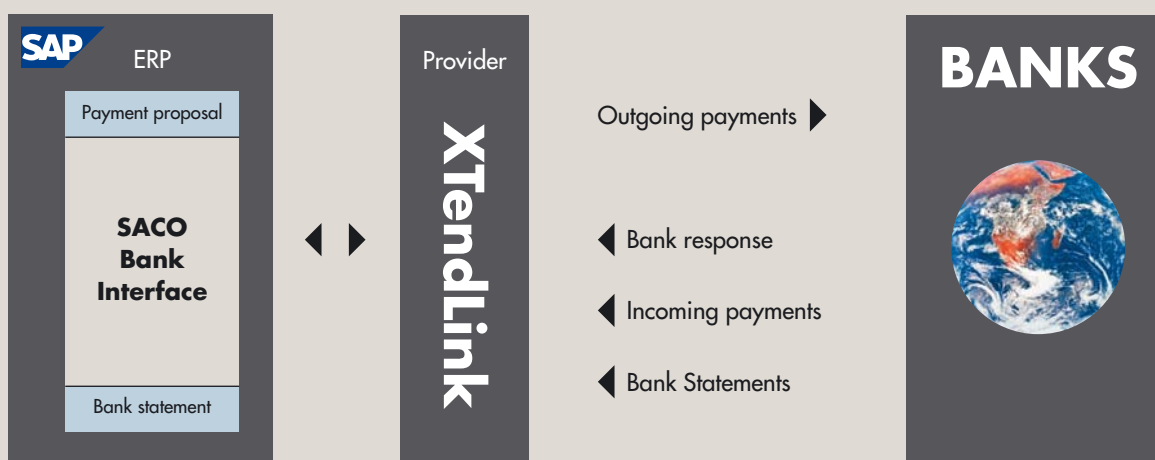
- Authorisation, security, and tracability
- Digital signature
- Payment data remain unchanged from SAP to the bank
- SAP standard payment procedure (F110)
- Based on SAP Payment order functionality
- SAP Standard FEBA
- IDOC communication (XI enabled)
- Parameter based solution architecture
- Clearing of payment transactions (DEBMUL, CREMUL, FINSTA, BANSTA)
- Payment transactions to various banks
- OCR/FIK standard
- Domestic bank transfer, standard- and express transfer to foreign banks
- Handling of checks and requests for transfers
- Bank statements

XTendLink

AMC has developed a bank communication solution – XTendLink – that is characterised by the following functionality:

- File converter with bank logic included
- Security/encryption (direct communication with banks, without temporary storage of data)
- Data optimising
- Integration to Nordic and European banks

SACO Bank Integration – Secure Bank Interface



- Based on standard SAP and the IDoc functionality
- Security in terms of
 - Digital signatures and traceability
 - Payment flow, directly from SAP to the bank
 - Encryption of payment transactions before transmission to the bank

- Payment order functionality
- Bank response with the possibility of blocking rejected payments
- Import of incoming payments and bank statements for clearing and reconciliation of bank accounts
- XI enabled



Advantages

SACO Bankinterface

- Reduced administrative workload
- Improved workflow and data quality
- Improved cash flow management
- Traceability on the transaction level in SAP
- Secure authorisation procedures including digital signatures directly in SAP
- Attractive ROI

XTendLink

- Improved data quality
- Encrypted communication with banks
- Communicates directly with the bank
- Strengthens the internal revision through automated workflows
- Supports all types of payment
- Saves the user's work hours in connexion with managing the in- and outgoing payments
- Posted return data from the bank is automatically journalised in the ERP system

Implementation roadmap

Project management

- SACO and AMC supports all project phases (start up, implementation, consulting, education, final test)
- SAP ASAP project method used

Project preparation

- Establishing a technical platform
- Test agreement with the bank
- Consulting

Installation

- XTendLink installation on separate test server
- Installation of SACO Bank interface in the SAP environment
- Control of interface between SAP and XTendLink

Test

- Functionality test
- End-user test
- Stress/volume test

Operation

- Installation of XTendLink on separate production server
- Transport of SACO Bankinterface to a productive environment
- Control of the interface between SAP <-> XtendLink, and XtendLink <-> Banks
- Initial production run
- Support

SACO and AMC

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SACO A/S is an SAP consulting company that was founded in 2000. SACO is an SAP Service Partner.

Our senior consultants provide their services to a group of large SAP customers in the Financial and Logistics areas.

SACO Bank Integration is an in-house developed product.

AMC-Consult A/S was founded in 1993 and is a registered Microsoft Certified Partner with unique competence and operational knowledge for developing advanced modules that enable communication from ERP systems to financial institutions.

AMC XTendLink is an in-house developed product.



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