



# SAPCONET

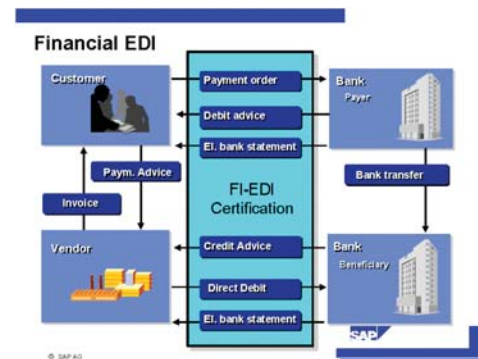
Southern African Professional Consulting Network (PTY) LTD

## EXECUTIVE SUMMARY

SAP has provided limited systems integration functionality referred to as the FI-EDI interface. This functionality is intended to “connect a bank communications system to the SAP R/3 system. Companies use these Bank Communication Systems to send their payment transaction data to their house banks and to receive account statements etc. from banks to close the financial loop”. In addition to this collection SAP has a certification programme for banks and/or third party integrators providing integration products which utilise the SAP FI-EDI interfaces.

capability. This product is available as a client-side software package for direct integration as well as a hosted solution for both SAP and non-SAP integration with low client systems footprint. The SAPCONET product offerings utilise the latest stable SAP technologies and techniques harnessing the power of the new generation of SAP products geared toward business process development, management, monitoring and control.

FNB  
Host to Host Software



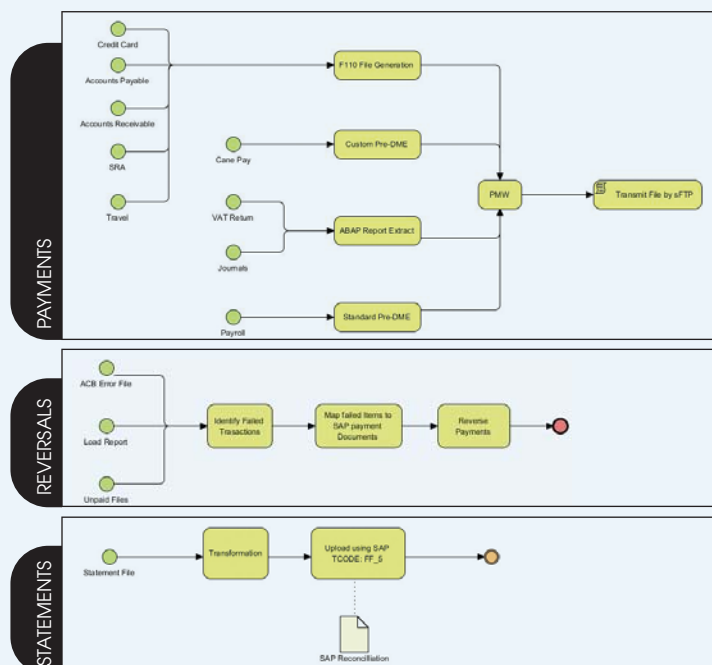
First National Bank provides a limited host to host system integration facility (PACS) based on the ubiquitous secure file transfer protocol (sFTP) which requires custom SAP development on the client side in every unique instance.

SAPCONET (PTY) LTD has developed a product intended to serve both the FNB client specific SAP Host to Host sFTP requirements as well as the broader SAP FI-EDI

### FNB H2H

#### application integration components include:

- SAP based payments for payroll, accounts receivable and accounts payable
- Unpaid Journal Reversals in SAP
- SAP Statement uploads





S A P C O N E T

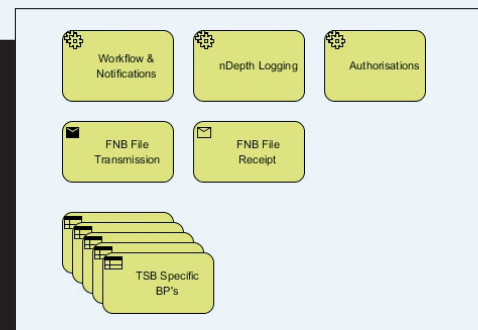
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### FNB H2H client-side application features include:

- Management console for comprehensive role-based monitoring, reporting and workflow elements required to track, control & manage the core FNB H2H process
- BRF+ business rules management
- Comprehensive use of persistent ABAP objects
- Configurable logging to any depth within the executable code which enables control and facilitates process monitoring and trouble shooting
- Configurable workflow and notifications to enable custom business processes
- Configurable authorisation checks at all significant points for total security and control
- Configurable enhancement hooks into the code for client specific business process facilitation

Fig 1: Client-Side integration and features.



### FNB H2H Solution Landscape

The SAPCONET FNB H2H solution is deployed on the client SAP ERP system. Communication between the client and FNB is achieved via sFTP. In addition to all the integration components and application features, SAPCONET has developed a comprehensive test environment which simulates the FNB integration responses which promotes complete SDLC testing against client timelines even where connectivity FNB infrastructure is lacking.

