

TRAVIC-Port

The multi-bank portal for secure EBICS and FinTS payments with corporate customers

Handle all your corporate payments efficiently in one browser application

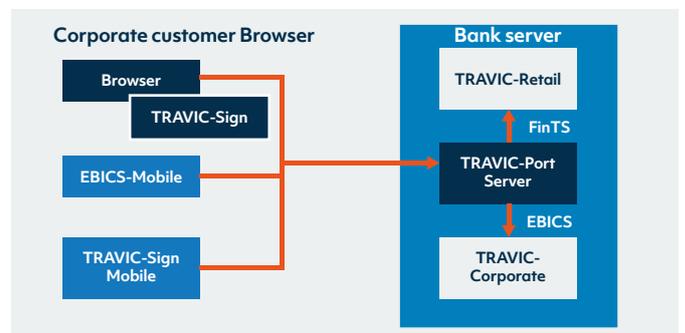


TRAVIC-Port is a bank system with multi-client capability for payments with

Companies and banks often find they need a payments system with multi-bank capability. PPI's TRAVIC-Port is the product that meets this need.

TRAVIC-Port works in a single browser application, making day-to-day work simple and efficient. Easy-to-use additional modules even make it possible to make payments on the move, from a smartphone or tablet. TRAVIC-Port integrates quickly and flexibly into your existing technical infrastructure.

Modern encryption technology, together with signatures, EBICS and other standard interfaces, means that maximum security is guaranteed for all processes. Multi-client capability and extensive rights management allow work to be performed at multiple locations and make complex approval procedures easy to set up.



Using TRAVIC-Port helps banks and their IT centres to build high levels of customer loyalty, create efficient automated processes and reduce the burden on hotlines.

TRAVIC-Port

Flexible installation and simple GUI

Many banks – one GUI

The user-friendly GUI comes with extensive context-based help.

TRAVIC-Port is multi-bank capable, giving you one standard GUI instead of multiple proprietary or country-specific installations. One single portal gives staff access to all of the company's banks and provides a central, uniform summary of all domestic and foreign accounts. TRAVIC-Port's GUI is flexible and can be customised to fit your corporate design.

TRAVIC-Port supports EBICS for Germany, Switzerland, France and Austria. In Germany, the FinTS standard is also offered.

One portal for all your transactions

Secure login is guaranteed by a variety of procedures: login via smartcard and external reader or via an electronic signature stored on portable media such as a USB stick with token. Traditional, but less secure, password-based login is optimised.

For transaction approval, distributed electronic signatures can be issued from as many locations as required, including from mobile devices (additional EBICS-Mobile product required). For this purpose TRAVIC-Port provides the customer with a 'signature folder' containing a list of all orders awaiting signature. Detailed information can be examined down to single transaction level. From the signature folder, the employee selects which orders to sign.

Foreign payments (outside the SEPA area) can be handled just as conveniently as European SEPA payments. SEPA cancellation instructions for credit transfers and direct debits can easily be issued from TRAVIC-Port. Periodic orders can be created to facilitate recurring work processes.

All master data is imported from the associated bank systems. Lists of ordering parties and recipients can easily be selected. All screens can be fully filtered and searched. More detailed queries can be made via a separate retrieval function. Results can be exported in CSV or PDF format.

Account information, e.g. balances and transactions, can also be viewed. Individual accounts are displayed on a financial status overview screen. New account statements are automatically downloaded.

Using TRAVIC-Port in your company

TRAVIC-Port isn't only for banks. Users can also access the TRAVIC-Port server via an intranet connection in their in-house corporate IT environment. The server components can be quickly and easily installed in your own corporate network. Secure, centralised data storage and processing is thus guaranteed. Employees can access the application from multiple locations. The GUI can easily be modified in line with your corporate design. Data and syntax remain correct at all times.



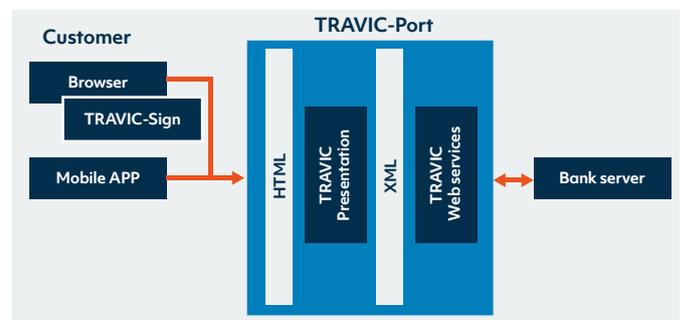
Maximum security and automation for corporate banking relationships

TRAVIC-Port enables the simple and secure exchange of payment orders and account transaction details between companies and banks. Files can be directly exported from and imported to the customer's own financial accounting system.

Security comes first for TRAVIC-Port. All internet communications use the cryptographic procedures specified by EBICS alongside traditional HTTPS transport encryption with TLS certificates. All procedures are updated to the latest specifications on an ongoing basis.

PPI's TRAVIC-Sign product creates electronic signatures for every employee to ensure secure communications between the employee's browser application and TRAVIC-Port. Together with the EBICS encryption procedure, this guarantees secure communications between TRAVIC-Port and downstream bank servers.

The new TRAVIC-Sign Mobile product makes login via separate channels (desktop/browser and mobile/app) even more secure.



TRAVIC-Port architecture

Presentation and processing are kept apart:

- The presentation component creates and displays HTML pages, receives HTML pages and forwards information downstream to the web services.
- The web services component is responsible for processing the individual transactions. This includes communicating with the EBICS servers on the bank side

Keeping presentation and web services in two separate components means that the web services can be integrated into existing portals and used as communication interface to existing applications such as SAP or other accounting systems.

The transaction logic – i.e. the interface between the presentation and web services components – is based on XML.

Benefits for companies and banks

Why TRAVIC-Port stands out:

- Multi-bank capability with EBICS and FinTS connections to bank servers
- Country-specific EBICS formats for Germany, France, Austria and Switzerland
- National and international payment orders processed in SEPA and CGI, in accordance with ISO 20022 and AZV
- Recording and monitoring of SEPA cancellations
- Login with smartcard/key file or via user ID and password.
Optional separate signature via portal and additional module with TRAVIC-Sign Mobile
- Key management for EBICS security procedures and SWIFT 3SKey to generate signatures
- Personalised activity overview in start window showing status of downloads from EBICS bank server
- Payment orders forwarded from ERP systems and exported to SAP or Excel
- Account statements displayed in SWIFT and EPC formats
- Orders with distributed signatures displayed in signature folder and available for approval (VEU)
- Optional: additional EBICS-Mobile application for account information and approvals on the move
- Batch orders split for individual processing
- EBICS protocol (HAC) downloaded and checked with automatic status display
- Account movements filtered according to value and booking dates
- Manage and use payment templates and periodic orders
- Individually configurable automatic download orders
- GUI can be personalised
- Used by renowned customers

System requirements and other technical data

- Operating systems: Unix and Linux
- Standard servlet container: Tomcat or WebSphere
- Database: Oracle or DB2
- Browser: Firefox, Safari, Chrome or Internet Explorer V9 and above
- Integration in customer portals via Single-Sign-On
- Upload of order files up to 4 GB in streaming mode
- Download of large provision files up to 1 GB in streaming mode
- Smartcards with operating systems SECCOS-5/6 and STARCOS-3
- Account statement formats MT 940/942, CAMT 52/53 and CFONB 120

For questions and further information



Jeannine Hoffmann
Sales
T +49 40 227433-1622
M +49 160 8808453
jeannine.hoffmann@ppi.de

PPI AG
Moorfuhrweg 13
22301 Hamburg
Germany
www.ppi.de