

Bureau Module Datasheet

Enjoy Greater Efficiency And Improve Customer Service

Bacsactive-IP Bureau supports the entire range of Bacstel-IP Bureau options and is readily configurable to suit your operating environment.

Support is provided for both high volume commercial bureaux submitting payments on behalf of a large number of companies and for internal bureaux with complex integration and authorisation requirements.

Keys can be managed using smart cards or within a Hardware Security Module (HSM). Authorisation and submissions can be manual or can be fully automated using the HSM. The application comfortably supports single or multiple sponsoring banks.

Payment file preparation and submission can be handled by you as the Bureau whilst the payment file can be authorised by your customer from any location using our thin client. Emergency payment submissions are also supported. Reports can be retrieved by you as the Bureau, the payment status integrated into your systems, and the reports distributed to your customers by email and via the portal.

Key Features

- Optimised for Bureau
- Smartcard and HSM
- Multiple user roles
- Flexible workflow options
- Remote authorisation
- Commercial & internal bureaux
- Manual and/or fully automated
- Multiple sponsor configuration
- Report retrieval and distribution
- Report presentation and integration
- Supports all Bacs bureau models
- Any number of files in any format

Creating Submission

Bacsactive-IP Bureau enables data from any source to be retrieved into a Bacs payment file. Data sources can be enterprise systems such as SAP or simple text files created by legacy applications. Payment files and submissions can



Features & Benefits

- **Automatic Operation**
A number of automation options are available with HSM if required.
- **Flexible & Scalable**
Set up once and easily switch between smart card and HSM-based solutions. Seamlessly upgrade to suit your business requirements.
- **Reduce Errors**
Reduce errors and costs by simplifying file management.
- **Configurable**
Configurable to match your business process requirements.
- **Reduce Administration**
Reduce administration by automatically retrieving, distributing and processing reports.
- **Improve Security**
Improve security with HSM policies, internal audit trails and permissions.
- **Rationalise**
Avoid disparate applications at multiple locations.
- **Remote Authorisation**
Avoid disparate applications at multiple locations.
- **Simple Interface**
Easy to understand, modern browser interface using Microsoft Internet Explorer.
- **Client Portal**
Clients can view and access financial transaction details online.

be created automatically and grouped according to the sponsoring bank if required. The Bureau's customer may authorise the payment files at any location using an Internet Explorer-based client. Payment files can also be authorised by the bureau using a smartcard or HSM-based keys and certificates.

Emergency Payments

New clients who require emergency payments can optionally use the Internet Explorer-based client to sign payment files online before immediate submission by the Bureau.

Sending Submissions

Multiple files can be combined into a single submission. This submission is sealed and signed using the Bureau's smartcard or HSM-based keys and certificates. The submission may be sent to Bacs manually or automatically using the HSM. Multiple submissions may be scheduled and exception-handling actions defined.

Key Management

The optional HSM may be used to securely store the private keys identifying a company. Keys stored in the HSM enable any of the processes normally requiring a smartcard to be fully automated. In addition to automation, the HSM provides a high level of physical security.

Multiple Sponsors

The Bacstel-IP Bureau set-up allows you to keep your existing sponsoring bank and client relationships. Apply to each of your sponsoring banks for smart cards or HSM certificates that enable you to sign up customers to Bacstel-IP. Smartcards for your Bacs Bureau User Number will enable you to create and submit payment files on behalf of the Service User Numbers of your clients.

Automation

A full range of options are available from manual to full automation to suit your needs. Hybrid options are also available – for example, the manual signing of payment files, but the automatic creation and transmission of submissions.

Authentication and User Roles

Multiple users may be defined – each with a level of permission that reflects their role within the payment process for defined applications. Clients may authorise payment files remotely and view their reports whilst Bureau staff may create and make submissions and view all relevant reports.

Security

When used with our Bacsactive-IP Enterprise product, the Bureau module provides support for the highest possible levels of security. Channels communicating payment data to Bacsactive-IP are encrypted. Payment data is encrypted within the application and communicated to Bacs over an encrypted link. There are numerous mechanisms enabling Enterprise systems to securely "Push" data into Bacsactive-IP. Alternatively, files created by legacy applications are "Pulled" into Bacsactive-IP and immediately deleted.

Reports

Reports may be retrieved manually or automatically (using the HSM). Support is provided enabling the Bureau to automatically integrate the payment status into their systems. Flexible workflow options enable reports to be distributed to the relevant users via email and to be made available via the Bacsactive-IP portal.

Upgrade Options

Upgrade to enable the full range of functionality:

- Fully automatic operation using HSM
- Automatic report distribution and integration
- Remote authorisation
- Bureau client portal
- HSM key management software
- Custom security policies
- Payment and DD capture web screens
- Account validation services
- Integration into enterprise systems



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