

## Alliance Access Integration Platform

*A powerful core to the SWIFT Integration Solution*



*Overcome  
your SWIFT  
integration  
challenges*

### Benefits

- A light-weight yet powerful integration platform
- Maximises the use of Alliance Access features
- Enriches your existing message flows
- Reduces footprint and the total cost of ownership (TCO)
- Ensures future-proofing of your systems

Regulatory changes, new business initiatives or cost reduction pressures require enhanced flexibility from Alliance Access and the underlying IT architecture. Alliance Access users are also looking for a solution that can help them shield their back-office from SWIFT-related changes.

Whatever the goal, our SWIFT Consulting Services team can help you look at the possibilities for your organisation and build a powerful solution with tools like Alliance Access Integration platform at its core.

IT managers are often challenged with finding the resources and tools to support the changing demands of their business users. These include:

- The need for more systems to communicate together and with SWIFT, driven by activity like mergers and acquisitions, or simply by business growth
- Incorporating regulatory changes that impact the message flows in short timeframes
- Managing the pace and scale of changes to internal systems while maintaining a high quality of service
- Controlling the complexity of systems to reduce risk and simplify the update process

- Finding solutions that support the business users while keeping the cost down

With many of these challenges, a little of the right help would ease the pressure on resources and enable the in-house team to deliver more to satisfy their customers.

### A vital tool for the SWIFT Integration Solution

In preparing the solution for your unique integration project, the SWIFT consulting team have a new tool that enables a powerful and feature rich connection to SWIFT.

Alliance Access Integration Platform is a state-of-the-art integration platform, which runs inside Alliance Access.

This reliable system enables communication with the SWIFT network and between back-office systems internally. It can enable your systems to interact using different message formats and can contact other systems for data validation and enrichment. It re-uses many Access features, reducing both the footprint and learning curve within your organisation. As a result, it has the potential to deliver substantial cost savings.

## Key features

- **Exchange data** in a proprietary format between your business applications and Alliance Access
- **Manipulate complex message structures** in a graphical way. Design and test the mapping between your internal formats and/or SWIFT formats using this powerful tool. Features for regression testing and easing the impact analysis of new standards releases are also included
- **Use the validations** provided by SWIFT. You can also utilise your own XML schemas to validate syntax, or define any (business) validation you want in Java code
- **Enhance existing Alliance Access flows** with validations. For example, pass an incoming MT message to an AML filter before sending it out
- **Use content-based routing** to handle complex routing requirements
- **Bulking/debulking:** Alliance Access Integration Platform can group individual messages coming from your back-office systems and send them out as FileAct messages. It can also receive files with instructions in a proprietary format, transform them, create the appropriate FileAct file and send it over the SWIFT network

## Overcoming your SWIFT Integration challenges

The SWIFT Consulting Services team is made up of experts who have extensive experience in back-office integration for customers in financial services across the globe. With a tried and tested approach to consulting projects they are well placed to leverage the necessary expertise and deliver the right solution for your business.

The first stage of the project is a functional analysis to map your unique systems architecture and enable SWIFT to provide a reliable cost estimate for building a solution. In the second stage they will support your project including technical design and implementation through the testing and go-live phases, providing end-to-end project management.

*For more information, contact your SWIFT account manager or visit [www.swift.com](http://www.swift.com)*