



Resilient SWIFT Solutions

Reduce Risk, Cost and Complexity with EastNets



Resilient SWIFT Solutions from EastNets

EastNets offers a suite of Resilient SWIFT solutions for outsourced SWIFT connectivity and to improve your SWIFT infrastructure.

Improve Your SWIFT Infrastructure

For SAA users looking to improve processes for increased transparency, risk management and disaster recovery, EastNets offers the following SWIFT Ready Application solutions:

- **en.Reporting:** enables SAS users to benefit from one central view to investigate, monitor and report all their FIN and XML traffic within one environment;
- **en.Recovery:** enables SAA users to restart operations within minutes after an outage instead of hours;
- **en.Duplicate Detection:** enables SAA users to save significant time and money by preventing in real time emission of duplicate payments or other FIN messages sent to correspondents; and prevents duplicate instructions received from correspondents from being executed.

en.Reporting

Powerful Information Center for SWIFT Alliance Access Messages

en.Reporting is an essential solution to complement your SWIFT Alliance Access (SAA) infrastructure. With en.Reporting you can display, investigate, monitor and report your SWIFT traffic data, both messages and events, over an extended retention period, all these capabilities with a global, centralized and secured solution developed around an open database.

Access to SWIFT Traffic Data in Real Time

en.Reporting centralizes in real time your SWIFT Traffic data, messages and events, in an independent open database so that you can get access to the statistical data you need at any point

SWIFT FIN/XML Reporting Benefits

- Improve SAA Operational Efficiency
- Obtain Real-Time Transparency and Statistics
- Speed and Simplify Audit Procedures
- Reduce Operational Risks and Costs
- Optimize Your Development, Support and Maintenance Costs

in time. With en.Reporting, there is no need to wait until the end of the month when you can answer your statistical needs on a daily basis.

While offering an open and easily accessible and configurable database, en.Reporting also provides ready-to-use modules to display, monitor and report on SWIFT traffic. Access to the traffic data is totally separate from the SAA Workstation, and therefore, not dependent on its concurrent user's license.

Improve Operational Efficiency

en.Reporting improves your operational efficiency by offering comprehensive reporting, and facilitating analysis, investigations and audits, in a fast and flexible way, without any performance impact on your real-time financial messages flows.

Simplify Audit Procedures

Because of the online availability of all historical data, this powerful application accelerates and simplifies audit procedures. All data are kept over long periods of time (months and even years), in line with legal and business requirements. en.Reporting caters to long term statistical traffic analysis, such as your relationship with correspondents or the volume of business per message category. It also enables department cross-charging and SWIFT invoice evaluation.

en.Recovery

Manage Outage Recovery of Your SWIFT Alliance Access Environment

Hardware failure, file system corruption, and human error can significantly impact your SWIFT Alliance Access (SAA) environment resulting in lost data, high retrieval costs and delayed system downtime. With EastNets' en.Recovery plug-in, SAA users can minimize downtime from hours to minutes, automating all the necessary steps to restart operations on your cold backup, and ensuring no loss or duplication of messages.

Fast, Efficient and Failsafe

en.Recovery delivers a reliable, efficient and failsafe solution for SAA outage recovery. Users can retrieve messages from SWIFT to fill in reception gaps, recreate messages under manual preparation and insert them into the exact queue prior to the outage, and input outgoing messages on behalf of back office applications unable to resend traffic.

With en.Recovery, SAA users can also retrieve or input incoming messages not yet acknowledged by back office applications, and have the ability to quickly and easily rebuild their complete SAA Message File with the correct status for each message. In addition, en.Recovery helps SAA users significantly reduce the number of costly FIN message retrievals and eliminate any concern about loss or duplication of messages sent and received, no matter the status of the message at the time of the disaster or the source of the message.

SWIFT Duplicate Detection Benefits

- Ensure No Loss or Duplication of Errors
- Protect Your SAA Environment from Outage
- Reduce Retrieval Costs
- Minimize Downtime from Hours to Minutes

Disaster Recovery Benefits

- Control Risk of Duplicate Payment Emission
- Reduce Cost Incurred by Payment Reversal
- Increase Overall Security to Prevent Duplicate Payments

Effective Day-to-Day SAA Testing

en.Recovery can also be used in daily operations to replicate received traffic on a test system under your Test & Training Logical Terminal. In this role, en.Recovery helps users to test, free of any messaging charges, new routing schema or new back-office applications, using an exact copy of your live traffic under Test & Training.

en.Duplicate Detection

Duplicate SWIFT messages can incur significant costs and burden your SWIFT Alliance Access (SAA) environment. With EastNets' en.Duplicate Detection plug-in, SAA users can detect duplicate messages, and prevent the emission of outgoing payments and processing of incoming duplicate payments. With en.Duplicate Detection, SAA users can mitigate the cost and complications associated with the double processing of a transaction.

Robust, Configurable and User-Friendly System

EastNets' en.Duplicate Detection extends your SAA PDE/PDM capabilities by identifying unique, duplicate, duplicate of NAK and full duplicate messages. In addition, en.Duplicate Detection blocks input/output messages for user validation when needed, defines messages and fields to check, and offers a user-friendly interface that quickly and easily compares and decides (accept/reject/modify) all duplicate instances, including all messages and their related fields.

Adhere to SWIFT FIN Policy

With en.Duplicate Detection, you can adhere to the FIN Policy imposed by SWIFT by automating the detection of reception of duplicate messages, reduce the number of duplicate messages sent with PDE, and avoid the (prohibited by SWIFT) emission of duplicate messages without PDE.

Outsourced SWIFT Connectivity

EastNets SWIFT Service Bureau offers Financial Institutions and Corporates, on SWIFT or considering joining SWIFT, the ability to focus on their core business competencies, while outsourcing their SWIFT connectivity and infrastructure. With the en.Service Bureau, organizations can free up their internal resources, cut down costs and offload the risks and liabilities of maintaining and managing their own SWIFT infrastructure to EastNets' SWIFT Certified Service Bureau.

Global Market Leadership and Coverage

Today, en.Service Bureau hosts the SWIFT infrastructure and connectivity of more than 260 institutions worldwide and has over four geographically distributed Service Bureau locations. en.Service Bureau is SAS 70 Certified and is audited by SWIFT on a regular basis to ensure that its network and physical environment adheres to SWIFT guidelines and policies. Designed to maintain a high level of security and resiliency, en.Service Bureau maintains a Live Disaster Recovery site for each of its prime site locations, ensuring that all services remain available and uninterrupted, at all times.

Value-Added en.Service Bureau Offerings

Catering to the needs of small to large institutions, en.Service Bureau offers a broad range of solutions and services that integrate seamlessly with SWIFT such as hosted AML services, integration services and reconciliation. These include:

- SAAS (SWIFT Alliance Application Service)
- FMHS (Fully Managed Hosting Solution)
- GWCP (Gateway Connectivity Pack)
- DRCP (Disaster Recovery Connectivity Pack)
- Integration Services
- AML (Anti Money Laundering/Watchlist Filtering)
- Reconciliation
- SWIFT Reporting
- Duplicate detection management

SWIFT 7.0 Migration Services

EastNets offers services to help businesses upgrade to SWIFT Alliance 7.0. The migration to SWIFT Alliance 7.0 is mandated and SWIFT will begin to deliver the software in January 2011. To ensure a successful 7.0 upgrade, EastNets offers the following services:

- **SWIFT Service Bureau** – through utilizing EastNets SWIFT Service Bureau, customers will benefit from rapid and hassle-free upgrades. EastNets is a SWIFT Partner and today provides outsourced SWIFT connectivity to over 260 financial institutions and corporates.
- **M-Care Services** – with EastNets Migration-Care (M-Care) Services, our team of SWIFT Certified Experts will help you each step of the way for a successful 7.0 upgrade.

To learn more about our Resilient SWIFT Solutions, visit www.eastnets.com today.



About EastNets

EastNets is a leading provider of global compliance and payment solutions and services with over 1,000 customers in 120 countries. Founded in 1984, EastNets has over 25 years of experience serving financial institutions and corporates around the globe. EastNets provides Compliance Solutions including anti-money laundering and anti-fraud; Resilient SWIFT Solutions for SWIFT FIN/XML reporting, duplicate detection management, disaster recovery, and outsourced SWIFT connectivity with its SWIFT Service Bureau; and Mobile Remittances Solutions enabling secure, compliant mobile remittances. In addition, EastNets delivers a full range of SAA payment architecture consulting, implementation services, training and maintenance to help clients protect, manage and improve their SWIFT environment.