



# StepStream SAP<sup>®</sup>-Allocare AMS Interface

*Keeping Transactions and  
Positions Synchronized*

# Are Your Transactions and Positions Between SAP® and Allocare AMS Synchronized?

Complex system landscapes require optimal connections in order to keep financial data between systems consistent and up-to-date. We can solve these challenges.

Our *SAP-Allocare AMS Interface* enables you to synchronize your data between SAP TRM® and Allocare AMS, helping you benefit from unparalleled advantages within your business:

- ▶ Exchanging precisely the data you require for your business
- ▶ Interaction between both systems, for example if new transactions or changes in business data occur
- ▶ Data reconciliation
- ▶ Fully automatized data transport and monitoring the transport throughout
- ▶ Significant cost reductions compared to manual or semi-manual data transport processes
- ▶ Adaptability and flexibility when faced with changing business requirements
- ▶ Expandable for additional systems through using StepStream adapters and hubs



## Flexible Integration of Back and Front Office

The StepStream *SAP-Allocare AMS Interface* connects SAP TRM to Allocare AMS in an automated, reliable, and configurable way. The interface allows a seamless data transport between both systems.

It adapts to your existing IT infrastructure very easily and offers a notification system in case transaction errors or data gaps arise. It is ready to use within a short space of time and features an interface that is both user-friendly and low-maintenance.

## Exchanging Financial Data

By connecting SAP TRM with Allocare AMS, different data transports can be realized automatically according to your individual business needs. The interface supports the following types of data exchange:

- ▶ Investment master data (rating, condition, identifier, rights)
- ▶ Partner master data (rating, identifier, address)
- ▶ Market data (security price, foreign exchange rate, interest rate)
- ▶ Transactions (securities, currencies, money market, derivatives, security payments, corporate actions, G/L account postings)

## Running Your Business

The *SAP-Allocare AMS Interface* transports transactional, master and market data between SAP TRM and Allocare AMS in an automatized way. Whether you are already using SAP or Allocare AMS or plan to introduce them, the interface provides you with several advantages:

- ▶ Forget about missing data and inefficient, error-prone, or costly analyses in SAP or Allocare AMS
- ▶ Financial and transactional data can be scheduled or synchronized permanently
- ▶ All data is kept up-to-date
- ▶ Costs for data transports are minimized

Example: An SAP system transports master data to Allocare AMS so that a transaction can be created. After this transaction has been executed in Allocare AMS, the data is then transferred to SAP, checked, and supplemented with other flows such as fees, for example.

Once the transaction has been checked in SAP and changed to settlement, all SAP securities transactions are then transported to Allocare AMS with settlement as their status, as are corporate actions and account postings. Furthermore, cost values and book values of the current positions can be transported from SAP to Allocare AMS on a daily basis. Historical queries mean that data gaps can be filled for new instruments, or market rates from periods lying in the past can be called up.

## Key Technical Features

### Architecture

Our *SAP–Allocare AMS Interface* is unparalleled in its efficiency because it is so simple. Technical features that speak for themselves are:

- ▶ Implementation in Java with components in ABAP (no separate application server needed)
- ▶ Communication to SAP via JCO RFC
- ▶ Exchange of data with Allocare AMS via Allocare GDF format
- ▶ Platform-independent and executable on most flavors of Windows and Unix
- ▶ Choice of installation on a dedicated system, in virtualized environments (for example VMware) or on the SAP server itself

### Business Process

The StepStream *SAP–Allocare AMS Interface* supports your business process, making it a cut above alternative solutions:

- ▶ Standard customizing for many integration scenarios let you save time and money
- ▶ Individual solutions by business needs
- ▶ Automatic bidirectional communication between both systems
- ▶ Online Straight-Through Processing (STP)



## Monitoring and Compliance

Our *SAP–Allocare AMS Interface* operates fully automatically and offers traceability of the complete process:

- ▶ Monitoring data transports and data transformations by using comprehensive logging
- ▶ E-mail notifications in case of missing data or data errors
- ▶ Automatic archiving of the transported data for compliance and auditing

## Additional Features

The StepStream *SAP–Allocare AMS Interface* gives you added value.

It can be used in combination with our other products to achieve consistent master and market data automation in front and back office systems, data warehouse applications, and so on.

## Benefits of Standard Software

Our *SAP–Allocare AMS Interface* is a well-proven solution that opens up new perspectives for keeping data between your systems up-to-date.

## Automation

The StepStream *SAP–Allocare AMS Interface* automates data transports between SAP and Allocare AMS, so there's no need for manual or semi-automatic processing. No human intervention is required to exchange data between the systems.

## Availability

Transactional, master and market data is available in a reliable form between both applications. Data can be exchanged in both directions.

## Flexibility

By enabling you to execute tailored requests from within SAP or Allocare AMS, our *SAP–Allocare AMS Interface* gives you complete control over data selection, even when positional data or the data basis changes. As business needs change, different data sources can be queried easily by simply reconfiguring the interface.

## Choose StepStream to Integrate SAP and Allocare AMS

### True Integration Specialists

System integration and data transport is our business. We specialize in loading financial data into well-known-treasury, risk management and accounting systems. Moreover, we have substantial experience of integrating SAP and Allocare AMS.

### Sophisticated Software

Our *SAP-Allocare AMS Interface* is a lean solution featuring state-of-the-art technology. In spite of this, it is fully configurable to meet your business needs.

### Our Commitment to You

We're a different kind of company. We listen, we value innovation, and we solve your challenges with outstanding simplicity. From needs analysis through installation and on to configuration, time-to-production is far quicker than you'd expect. And after you go-live, we will be on hand to provide you with first-class support.

Ask for a demo to see just how easily SAP TRM and Allocare AMS can be connected.

#### About Us

We are a software company that provides integration solutions to companies and institutional investors with customers throughout Europe.

By combining efficiency and transparency, we enable customers to benefit from reliable and cost-efficient solutions that link systems together.

#### Product Portfolio

- ▶ Adapters to plug into one system
- ▶ Interfaces connecting two systems
- ▶ Hubs for complex integration scenarios



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