



*New tools to help  
migrate your data from  
Accord to your chosen  
replacement*

## Features

- > A new Accord GUI feature will be available to export your live data in a timely fashion
- > Exported data includes all live data items plus your user-defined match rules
- > Possible to repeat the export as needed to test your replacement
- > Use of the Accord GUI "Exclude" feature to retain access to Accord and LTA even after migrating to your replacement
- > New Long Term Archive Data Export service

# Accord for Treasury: Data Migration

*How to migrate your data from Accord before  
end of service Oct 2017*

As previously communicated, SWIFT's Accord confirmation matching service will be terminated in October 2017, ahead of the launch of the 2017 FIN Standards release. Importantly, customers of the Accord for Treasury and Commodities solutions will want to migrate their data in a simple and timely fashion.

Between now and the end of 2017, Accord customers need to choose a replacement Matching service provider, and agree with them a data migration plan. SWIFT has developed data migration tools to make this process as easy and trouble-free as possible.

## How will the data migration work and who will carry it out?

SWIFT will provide the software, and will make available training to all potential matching service providers on how to import this data, and how to ensure their matching results emulate those of Accord. The data export includes the open confirmation items in the Accord live database, as well as your user defined matching rules held in Accord.

You, as the Accord user, will be responsible to perform the data export from Accord, and to ensure your chosen matching provider can import this data,

and can perform parallel running with Accord to test their matching results. We also recommend subscription to the Accord Report option (provided at no charge) for your operational statistics. This can help you check that the matching provider has reached a similar level of matching results. SWIFT will continue to provide its normal support services, but will not actually execute your migration.

## When do I have to migrate?

We recommend that you migrate as early as possible to ensure your project is not impacted by bottlenecks from your supplier. All matching providers will be under increasing pressure as the numbers of Accord users migrating will increase as the deadline of October 2017 approaches. The actual data migration can be done after business hours, or during a weekend. To reduce your risk, there will be no big-bang approach; you can migrate by matching entity, and even by message type. To reduce risk even further, the migration process is not a one-try only approach: you can try as often as you need, and let your vendor compare the results of the new system with the results obtained in Accord, once (based on the exported data), several times, or based on a parallel run between the two systems.

## How do I stop matching on Accord following a successful migration?

Accord can run in parallel to the replacement solution until you are ready, at which point matching is stopped via the Accord GUI using the "Exclude" feature. This can be done at the level of matching

entity, or message type. Such exclusions can be undone immediately should an emergency fall-back to Accord be needed, and without SWIFT involvement, but note that messages sent during the period of exclusion will not be present in Accord. Once you are confident that you no longer need to use Accord then you can proceed to cancel your contract via the SWIFT website. If however, you are subscribed to the Accord long term archive (LTA) option, and wish to retain access, then you should keep your contract open. To ensure you no longer pay for matching use the “Exclude” feature to stop matching for all the relevant message types. During and after your migration, read-only access to both LTA and the Accord live database remains available, till the moment the LTA data is exported.

### What is the data migration tool?

The data migration tool is provided as part of a special release of the Accord GUI. You will need to download this from the SWIFT website and install on the server used for the Accord GUI. The tool adds special functions in the GUI to extract large quantities of data to your local server, in a format your matching provider will understand. The tool will extract information such as the last status, user status, and comments of the last-in-chain messages. The tool will also extract all your user defined matching rules (aka MRI), which are crucial for your STP rate. This will help your matching provider to offer a similar level of matching results in their own solution. See Diagram 1.

### What about the long term archive (LTA) – how do I access my data?

You retain access to your long term archive (LTA) so long as your Accord contract is open up until the end of October 2017. In 2016 SWIFT shall further provide details of the LTA Data Export service. This new service will, under the same pricing conditions, provide access to the Accord long term archive (LTA) service and, at the time of the Accord de-activation, deliver your archive data, packaged together with a relational database tool. All live data in the Accord live database, i.e. matches not yet settled, or settled less than 7 days in the past, will be flushed to LTA and included in the LTA data export.

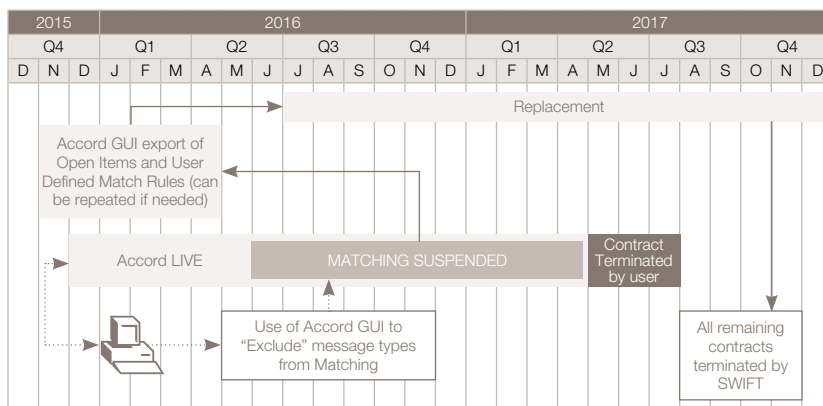


Diagram 1 — Data Migration for Accord user without LTA. Shows Data Export to replacement solution, and use of “Exclude” to suspend matching.

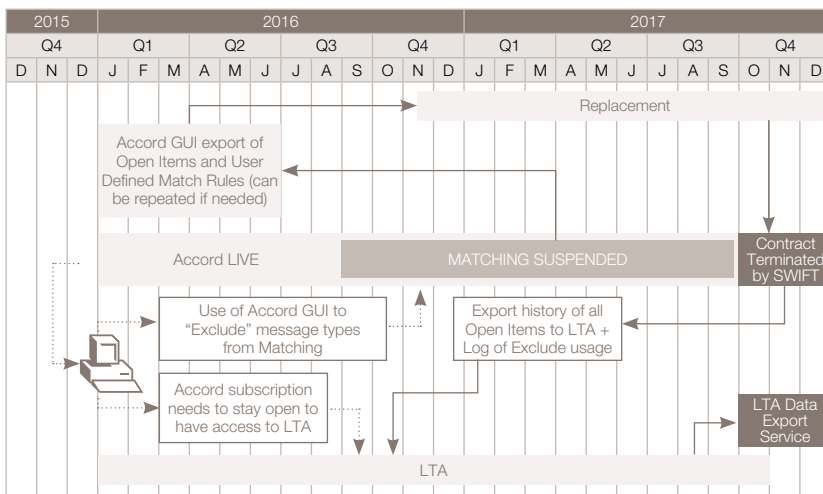


Diagram 2 — Data Migration for Accord user with LTA. Shows Accord data is exported to LTA in Oct 2017, and then delivered as part of the LTA Data Export service.

Also flushed will be the log of your usage of the Accord “Exclude” function to ensure you have a complete audit compliant view of all actions taken on data in Accord. See Diagram 2.

### How will the relational database tool work?

The relational database tool, installed in your premises, will enable you to search and view data in a similar manner to the current LTA online access. The price of the database tool will be included in LTA annual fee which is applied for the first year following the end of service for Accord. After the first year there is a nominal charge for maintenance of the tool if you wish to continue its use, or

alternatively you can import your LTA data into your own internal database.

### How will the LTA data be delivered?

Research is still going on. We are investigating how best to deliver your data in a secure manner that can guarantee it is not corrupted or changed in any manner during the transfer process. Details on that will be provided in due course.

### How can I find out more?

A more detailed technical paper is available to describe the Accord GUI Data Export and Exclude functions.

Contact the following email address for any additional information:

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