

Bulk Import and Processing Tools

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Emersion provides a suite of tools to perform data imports and the processing of data in bulk. This section provides resources to those who need to:

- import large amounts of data into Emersion.
- perform processing of large numbers of records in bulk.
- place files in their SFTP location and have our system pick them up and process them.

Some of the bulk import or bulk update tools are included in the core subscription to Emersion. Others require a separate license. The article for each of these tools contains the licensing information.

If you would like to subscribe to any of our bulk tools, create a quote ticket via the [Emersion Service Desk](#).



Set Up Cumulus to Process Import Files

To process your data files, the **Bulk upload processing notification event** (event type 963) needs to be configured.

This event is a critical part of the workflow. It both processes the import file and sends a notification to the user.

- If the import is successful, the email notification will advise you when the import process is complete.
- If the import is not successful, the email notification will send details of the records that failed validation and why.

Configuration of the event is done in two steps

- Create the event template
- Enable the event mapping

If these two steps are not done, the system will not allow you access to **A dmin > Bulk Imports** area.

Automation of Data Import

Emersion's bulk import system also contains scheduling functionality to automate loading data into Emersion regularly.

These schedules are set up and maintained by Emersion, but can be viewed by users.

Talk to Emersion Sales if this is something you are interested in.

Bulk Import Status Report

- [Report > List > BulkImportOutput > Bulk Import Status \(#1247\)](#)

This report is available to all providers and can be mapped upon request. It will allow you to review the status of bulk imports.

Further information on this report can be found [here](#).

Click the name of the bulk tool below to see its help page.

- [Accelerate Invoice Generation Import](#)
- [Access Fee Override Import](#)

- Account Status Import
- Add Accounts To Account Group
- Address Import For Organisations, Account and Service Contacts
- BPAY Reference Number Import
- Bulk Import for Bolt-Ons (and Add-Ons)
- Bulk Invoice Approval
- Bulk SMS Import
- Cardline Import
- Cardline Management Import
- Carrier Site Location Availability
- Cleanse and Write Off Quarantine
- Collective Invoice Allocation Importer
- Contact and Export Update
- Contact Importer
- Contract Import
- Contract Plan Pool Import
- Cost Centres Import
- End User Portal Users Import
- Import Included Value Allowances for Service Plans
- Initiate Service Type Migrations
- Internal Churn Processing Importer
- Invoice Approval Settings Import
- Invoice Awaiting Approval Switch Import
- Ledger Code Mapping Import
- Ledger Code Mapping Import for COGS
- Map Product Rate Cards to Service Plans Import
- Notes Import for Accounts and Services
- Opening Balances
- Package Migrations Import
- Payment Importers
 - Bulk Import Payment ABA File
 - DBS Giro Return File Import
 - Emersion Payment Import
 - Manual Payment Imports
- Period Approval Import
- Product Inventory Import
- Product Invoice Mapping Import
- Product Purchases Import
- Product Rate Cards Import
- Product Rate Override Import
- Product Rates Import
- Products Import
- Products Import - POS and Service Features
- Product Stock - Ownership Transfer
- Product Supply Rules
- Profit Centre Importers
 - Profit Centre Account Association
 - Profit Centre Administration
 - Profit Centre Cardline Association
 - Profit Centre Groups Administration
 - Profit Centre Package Plan Association
 - Profit Centre Package Subscription Association
 - Profit Centre Product Association
 - Profit Centre Service Plan Association
 - Profit Centre Service Subscription Association
 - Profit Centre Types Administration
- Prompt Payment Discount Import
- Rates and Rate Override Import
- Referral Programme Import
- Service Identifier Import
- Service Identifier Vanity Names Import
- Service Import
- Service Subscription Detail Update Import
- Simple Account Import
- SQ Addresses and Service Availability
- Telstra WME Bulk Import and Update Tools
 - Update Spend Limit on Telstra WME Services
 - Update Telstra WME Bounty Status - Approve
 - Update Telstra WME Bounty Status - Claw Back
 - Update Telstra WME Bounty Status - Reject
- Vocus NBN Bulk Ordering
- Xero Account Mapping
- Bulk Package Cancellation
- Virtual Bank Account Import