

Data Reconciliation can be applied at single deal level as well as at aggregated levels such as category or product types. The results are displayed online as well as in reconciliation reports.

FlexFinance supports different reconciliation approaches at single deal level as well as at aggregated levels such as category or product types.

FlexFinance supports both online and report reconciliation.

- Reconciliation of data delivery from the source systems to FlexFinance
- Reconciliation within the core functions
- Reconciliation between the core functions and specific functions, e.g. between the cash flow generation and the Accounting Generator
- Reconciliation between different GAAPs (e.g. Local GAAP and IFRS)
- Reconciliation between the Accounting Generator and a third-party general ledger (e.g. ORACLE GL)
- Reconciliation between other applications such as ALM, Liquidity, Basel, Financial Accounting

(For more details about reconciliation refer to the [FERNBACH Application Documentation](#).)

The screenshot shows the FlexFinance Data Explorer interface. At the top, there's a search bar and filters for 'Run: 13', 'Posting date:', and 'Split data set:'. Below this, a table titled 'Import runs' displays reconciliation data. The table has columns for 'Delivery system', 'Number of records', 'Status', 'Aborts', and 'Errors'. The data is organized into a tree structure under the main run 'Run 13 of Dec 31, 2012 - per 31-12-2012 (Annual)'. Sub-items include 'Import Interest Rate Swaps', 'Import Money Market Deals', 'Import Loans', and various 'REP-LN-IMP-REG-SP2WRITE-UP' and 'LN-IMP-IRR-SP2WRITE-UP' entries. Some entries show error messages like 'Delivery of incoming payments is only permitted for this impairment' or 'Invalid input parameter: cash flow ID'. The bottom of the table shows 'Import MMs (AX)', 'Import Securities Market Data', 'Import Financial Acc. Entries for Accounting Gen.', 'Import current account positions R4', 'Import Commitments (AX)', 'Import Savings Deals', and 'Import Loans (AX)'.

Import runs	Delivery system	Number of records	Status	Aborts	Errors
Run 13 of Dec 31, 2012 - per 31-12-2012 (Annual)				0	125
Import Interest Rate Swaps	CORE-	43		0	41
Import Money Market Deals	ANALYTIX-	567		0	32
Import Loans	CORE-	2390		0	31
REP-LN-IMP-REG-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
LN-IMP-IRR-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
Delivery of incoming payments is only permitted for this impairment.					
Delivery of incoming payments is only permitted for this impairment.					
Delivery of incoming payments is only permitted for this impairment.					
LN-IMP-ANN-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
LN-IMP-REG-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
LN-IMP-ANN-L2SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Invalid input parameter: cash flow ID (... 3 more)
LN-IMP-IRR-SP2SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Invalid input parameter: cash flow ID (... 3 more)
LN-IMP-REG-L2SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Invalid input parameter: cash flow ID (... 3 more)
REP-LN-IMP-ANN-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
REP-LN-IMP-IRR-SP2WRITE-UP (30,000 EUR)	CORE-			0	3 Delivery of incoming payments is only permitted for this impairment (... 3 more)
LN_Annuity_Exp (50,000 EUR)	CORE-			0	1 Val date different in annuity period and intperiod (Ann.: 22-SEP-12 (22-JUN-12-22-SEP-12), Int.: 30-JUL-12 (22-JUN-12-30-JUL-12)) (... 1 more)
1750101055726 (2,200,000,000 IDR)	CORE-			0	1 Val date different in annuity period and intperiod (Ann.: 21-DEC-12 (21-NOV-12-21-DEC-12), Int.: 21-APR-12 (21-NOV-12-21-DEC-12)) (... 1 more)
LN-BACKVALUE-IMPAIRMENT-002	CORE-			0	1 Delivery of an occurrence of impairment is not permitted for a past posting date that is after the annual statement date (... 1 more)
LN-REP-REG-NONIMP2IMPSP (30,000 EUR)	CORE-			0	1 Data record has already been delivered to the main import table (... 1 more)
Import MMs (AX)		763		0	8
Import Securities Market Data		105		0	4
Import Financial Acc. Entries for Accounting Gen.		4		0	2
Import current account positions R4	CORE-	4341		0	2
Import current account positions R4		9136		0	2
Import Commitments (AX)		220		0	1
Import Savings Deals	CORE-	33		0	1
Import Loans (AX)		6077		0	1

Figure: Reconciliation processed data in core functions