

# Data Marts, Analysis and Reports for Financial Accounting

Jabatix provides debit/credit entries, general ledger account balances and all valuation elements that have been used during the accounting process in specific data marts in the result layer.

In particular, the following analysis are supported for financial accounting:

- **Online Balance Sheet and Online Income Statement** (e.g. for IAS 1 reporting requirements). For an example refer to [General Ledger/Shadow Ledger](#).
- **Financial Statements** for the balance sheet and income statement, including analyses such as "Breakdown of financial liabilities by product and by counterparty"

[illegible]

Figure: Breakdown of financial liabilities by product and by counterparty

For each report, position breakdowns are available that are not limited by the design of the chart of accounts and that are not limited to specific pre-selected deal criteria. In general, all descriptive deal criteria can be used to create portfolios for the breakdown.

- **Notes** to financial statements such as IFRS 7 related reports

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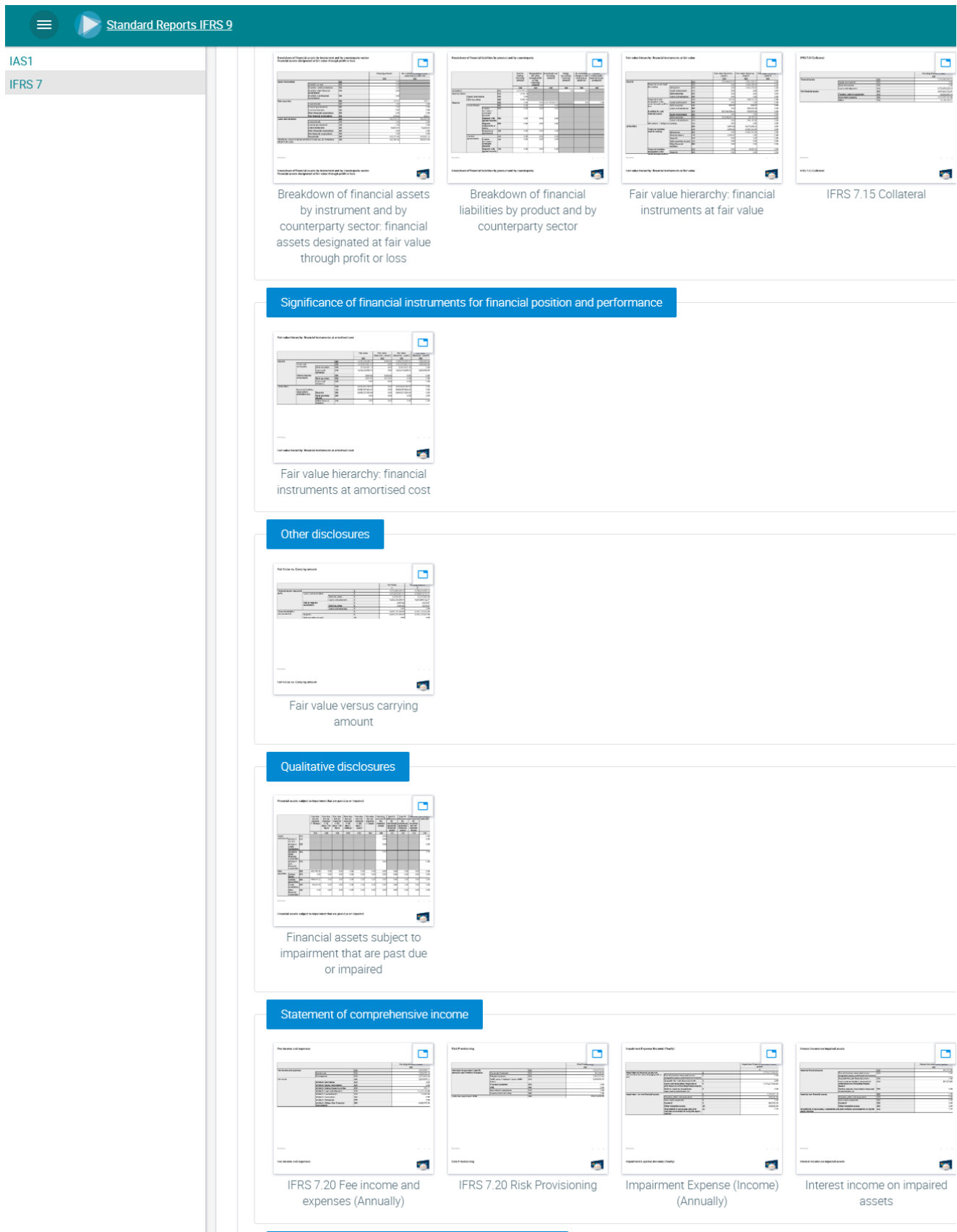


Figure: Selection of IFRS 7 Notes

# Data Marts, Analysis and Reports for Financial Accounting

- **Financial accounting at individual deal level** shows all accounting events posted during the entire life cycle.

Deal Overview

Accounting Explorer

Accounting Explorer

Executed on 5/10/17 3:44:33 PM

Parameters

SAP

#001 MEMEA

Balance Sheet

Accounting Interface

Accounting Event

Hedge Ratio

Check Problems

Acc 40 Info

Acc, Parametrization

Acc, Event Agg

Single Account

Hide Accounting Events

Hide Account

Posting Date	Value	Deal ID	Accounting Event	Accounting Event Type	EMTOKY00001000017000 Loan Sub-Acc. Non-Bk Principal Amount		EMTOKY000010000017002 Loan Sub-Acc. Non-Bk Transaction Costs		EMTOKY000010000017003 Loan Sub-Acc. Non-Bk Interest Accrual Deferral		EMTOKY000010000017005 Loan Imp. Non-Bk Bid Price		EMTOKY000010000017012 Loan Non-Bk Daily Pipeline Assets/Liabilities Unsettled		EMTOKY000010000017008 Loan Sub-Acc. Non-Bk Interest	
					Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit	Debit	Credit
30/12/2011			LN-BMP RECOVERY-027	LN-A Capital Profit												
				Payment	1,700,000.00											
31/12/2011			LN-BMP RECOVERY-027	LN-A Incoming Transaction Costs (Unsettled)												
				Payment			491,400.00									
31/12/2011			LN-BMP RECOVERY-027	LN-A Accrual Transaction Costs Realized												
				Payment					10,024.00							
31/12/2011			LN-BMP RECOVERY-027	LN-A Accrual Incoming Interest in Arrears												
				Payment	1,700,000.00											
31/01/2012			LN-BMP RECOVERY-027	LN-A Accrual Incoming Interest in Arrears												
				Payment	1,700,000.00											
31/03/2012			LN-BMP RECOVERY-027	LN-A Incoming Interest in Arrears												
				Payment												
30/06/2012			LN-BMP RECOVERY-027	LN-A Late Interest Payment in Arrears/Over-Off												
				Payment												
31/08/2012			LN-BMP RECOVERY-027	LN-A Accrual Transaction Costs Realized												
				Payment					10,024.00							
31/08/2012			LN-BMP RECOVERY-027	LN-A Accrual Incoming Interest in Arrears												
				Payment	1,700,000.00											
31/04/2012			LN-BMP RECOVERY-027	LN-A Accrual Incoming Interest in Arrears												
				Payment	1,700,000.00											
31/04/2012			LN-BMP RECOVERY-027	LN-A Incoming Interest in Arrears/Over-Off Not Realized												
				Payment												
30/06/2012			LN-BMP RECOVERY-027	LN-A BMP Amortization Real. Trans. Costs on Gross Impairment												
				Payment												
30/06/2012			LN-BMP RECOVERY-027	LN-A BMP Accrual Incoming Interest in Arrears on Occurrence of Impairment												
				Payment												
30/06/2012			LN-BMP RECOVERY-027	LN-A BMP Occurrence of Impairment												
				Payment	1,700,000.00		772,700.00	20,000.00	20,000.00	20,000.00						
31/07/2012			LN-BMP RECOVERY-027	LN-A BMP Unwinding												
				Payment	1,700,000.00		772,700.00	20,000.00	20,000.00	20,000.00						
30/08/2012			LN-BMP RECOVERY-027	LN-A BMP Unwinding												
				Payment	1,700,000.00		772,700.00	20,000.00	20,000.00	20,000.00						
31/12/2012			LN-BMP RECOVERY-027	LN-A BMP Unwinding												
				Payment	1,700,000.00		772,700.00	20,000.00	20,000.00	20,000.00						
				Differences:	1,700,000.00		471,300.00	0.00								

Figure: Accounting explorer for analysing accounting transactions and debit/credit entries at individual deal level

- For **individual reports**, data marts can be customised and analysed using different types of output such as tables, diagrams, cakes (see [Data Mart Manager](#)).  
For example, data marts support
  - Proof of inventory for each account balance at individual deal level for balance sheet and profit and loss accounts
  - Account statements including movements that explain the differences in account balances between two posting dates.
  - Analysis of posted amounts for current and historical booking dates, providing drilldowns for all posted valuation elements to the underlying
  - Explanations about calculation details such as the estimated cash flow plan that was valid at a certain point of time
  - Recovery cash flows and sources of recoveries for specific posting dates
  - Details about the calculation of expected credit losses
  - Analysis of debit/credit entries generated during the lifecycle of an individual financial instrument
  - Account balances that can be broken down to freely definable portfolios and that can also be traced to individual deal level