

Internal Folder Currency Rate Process

SEI Templates Functional Specification

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1 Revision history

Date	Who	Description
2013/06/27	Johann Salas	Document creation
2013/07/09	Edgardo Mejia	Document Update

2 Business need

The Internal Folder Currency Rate process provides useful fields to know about the rates used to convert between different currencies inside Sage ERP X3.

3 Constraints & restrictions

- This process is only compatible with Sage ERP X3 V6 and V7.
- Views associated to the process must be created prior installation.
- New prompts associated to the process must be created prior installation.

4 Technical specification

4.1 Involved tables/views

Element	Alias	Type
ZTABCHANGE	ZTABCHANGE	Fact Table

4.2 Fields

Table	Alias	Field	Description	Type	Prompt
ZTABCHANGE	ZTABCHANGE	DATE_0	Date	Dimension	No
ZTABCHANGE	ZTABCHANGE	CUR_0	Currency	Dimension	No
ZTABCHANGE	ZTABCHANGE	CHGTYP_0	Rate Type	Dimension	No
ZTABCHANGE	ZTABCHANGE	RAT_0	Rate	Measure	No

4.3 Notes:

Quantity fields in this process must be handled with caution. They have been summed up in order to appear in grouped lines; however, the values will only be significant if the sums are done on the same units.

When working with data in a multi-company and/or multi-currency data environment, some fine tuning is necessary. The fields containing prices and other numbers that are related to a particular currency are gathered as they are entered at the transaction level. Adjustments may be needed to compare different currencies, such as applying rates to bring all data to the same currency.