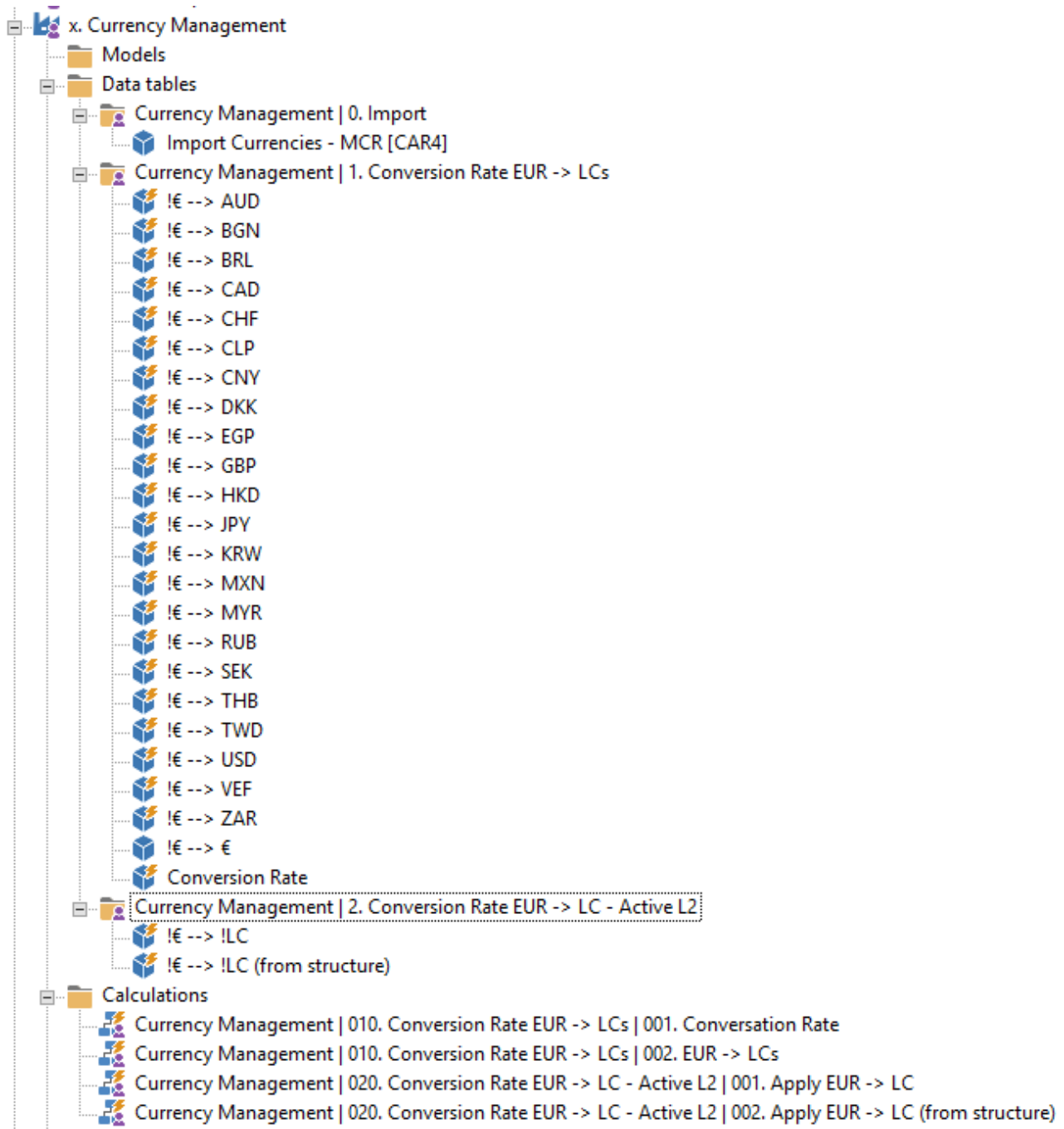


x. Currency Management

- Currency Management Model
 - Import (SCO)
 - Conversion Rate EUR LCs
 - Conversion Rate EUR Active L2
 - Process to Add New Currency

Currency Management Model



Import (SCO)

Data is NO longer imported from BW file DYS_BW_CURR file.

As of July 2024, rates for Syensqo databases are currently updated manually. Interfaces have been turned off.

Steps to update currencies are as follows:

- Open the data field "Import Currencies - MCR [CAR4] in the **Currency Management | 0. Import** data table
 - This is in the **x. Currency Management** user model
- Update the rates manually from the current month to the end of the future (the same rate should be propagated in all future months)
- If needed, update the current month with the data from the BW files (past rates are based on actuals)
- Save the changes
- D+1 - the currency / LC conversion will be updated in the hierarchy and sent to the BW queries

Currency Management 0. Import - Import Currencies - MCR [CAR4]												
Import Currencies - MCR [CAR4]												
29 / 72 / 1	Item	M05-2024	M06-2024	M07-2024	M08-2024	M09-2024	M10-2024	M11-2024	M12-2024	M01-2025	M02-2025	M03-2025
	AUD	1.63	1.62	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66
	BGN	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96
	BRL	5.56	5.77	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
	CAD	1.48	1.47	1.46	1.46	1.46	1.46	1.46	1.46	1.46	1.46	1.46
	CHF	0.98	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	CLP	989.35	999.69	1 045.55	1 045.55	1 045.55	1 045.55	1 045.55	1 045.55	1 045.55	1 045.55	1 045.55
	CNY	7.82	7.81	7.81	7.81	7.81	7.81	7.81	7.81	7.81	7.81	7.81
	DKK	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46
	EGP	51.25	50.90	46.56	46.56	46.56	46.56	46.56	46.56	46.56	46.56	46.56
	EUR	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	GBP	0.86	0.85	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
	HKD	8.45	8.41	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50
	IDR	#####	#####	#####	#####	#####	#####	#####	#####	#####	#####	#####
	INR	90.17	89.83	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00
	JPY	168.67	169.42	159.51	159.51	159.51	159.51	159.51	159.51	159.51	159.51	159.51
	KRW	1 476.58	1 482.41	1 419.07	1 419.07	1 419.07	1 419.07	1 419.07	1 419.07	1 419.07	1 419.07	1 419.07

OLD

- for Composites (DP2)

- last imported value is propagated through the end of the horizon (Y+10) and;
- Y-4 values are kept.

- for MTP (Mid Term Planning) for Special Chem & Novicare

- last imported value is propagated through the end of the MTP horizon (Y+5)

Conversion Rate EUR LCs

Conversion Rate is assigned from the CAR4 Currencies at <Any Level> level.

Then, this Conversion Rate is populated for all LCs available in DynaSys.

These data fields are used to updated the Unit of Measure Conversion in the hierarchy.

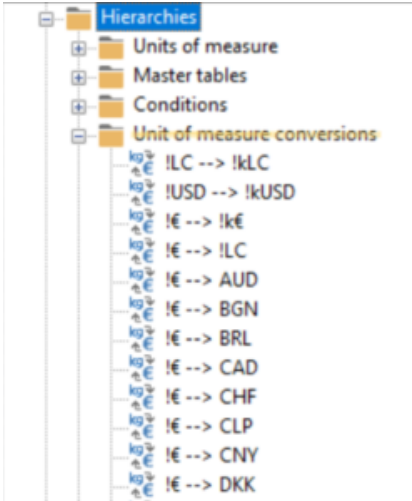
Conversion Rate EUR Active L2

Each Conversion Rate EUR LCs are summarized in Conversion Rate !EUR !LC to update the Unit of Measure Conversion in the hierarchy and allow automatic conversion for all data fields.

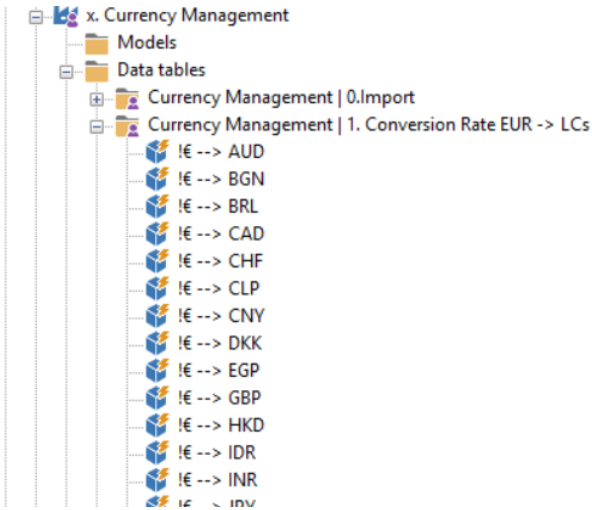
Finally, the Conversion Rate !EUR !LC (from structure) is fed by the hierarchy's conversion factor.

Process to Add New Currency

- Add to BW
- Add in Unit of measure conversion folder



- Add manually to the LC master table
 - relaunch the import to ensure the CAR4 rates are imported correctly
- Add new data field to the Currency Management | 1. Conversion Rate EUR LCs



- Update 2 rule bases
 - Currency Management: Apply conversion
 - Currency Management : Conversion rate EUR to LCs

