

MDS report Interfering Processes

Presentation for ebIX® Forum, July 3rd 2017

Gerrit and Ove

Interfering Processes



- Interfering processes arises when a process is initiated when another process for the same Metering Point is still active
 - Example: A customer move process is initiated when there already is a supplier switch for the same MP not effectuated (for instance on a later date than the move out date)
- Reason for MDS to make the inventory was nonclear and nonconclusive discussions when touching upon the interfering processes

Three scenarios



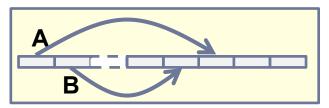
All situations with interfering processes can be covered in three scenarios:

- Second request (B) has an effectuation date earlier than the first request (A);
- Second request (B) has an effectuation at the same date as the first request (A);
- Second request (B) has an effectuation date later than the first request (A).

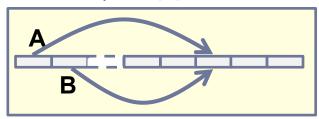
The three scenarios



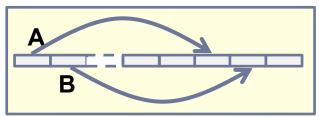
Second request (B) has an effectuation date earlier than the first request (A):



Second request (B) has the same as effectuation date as the first request (A):



Second request (B) has an effectuation date later than the first request (A):



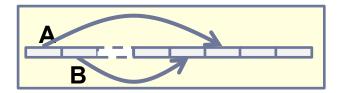
An example



Both requests effected

Cancellation of first request (A)

Rejection of second request (B)



		First request (A), approved, but not effected yet			
Scenario 1		Switch of Supplier	Move in	Move out	End of Supply
Second Request (B)	Switch of	DK, FI	DE, DK, FI	FI	
		BE, DE	BE	BE, DE, DK, NL, PL	BE, FI, DE, DK, NO, NL, PL
		NL, NO, PL	NL, NO (?), PL	NO	FI
	IVIOVC III		DK, FI		
		BE, DE, DK, FI, NO	BE, DE	NL, BE, PL, FI, DK, NO	BE, DE, DK, FI, NL, NO, PL
		NL, PL	NL, NO, PL	(DE)	(DE)
	1\/1\0\/0	BE, DE, NL	BE, DE, DK, FI, NL, NO		BE
		DK, FI, NO, PL	PL	DE, FI, NL, NO	DE, DK, FI, NL, NO
				BE, DK, PL	PL
	⊢nd of	NL, BE, FI, NO, PL	BE, DE, DK, FI, NL, NO, PL	BE, FI	
		DE, DK		DE, DK, NL	DE, (DK), FI, NL
				NO, PL	BE, NO, PL

Conclusions



- There are significant differences between the countries;
- Therefore we cannot define an ebIX® best practice;
- It was an instructional exercise;
- Some countries have learned they did not make the best choice for some of their process rules.