

Best Practices



The European message format for the gas market

Version 6.1

Document Version: 3

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Model Detail

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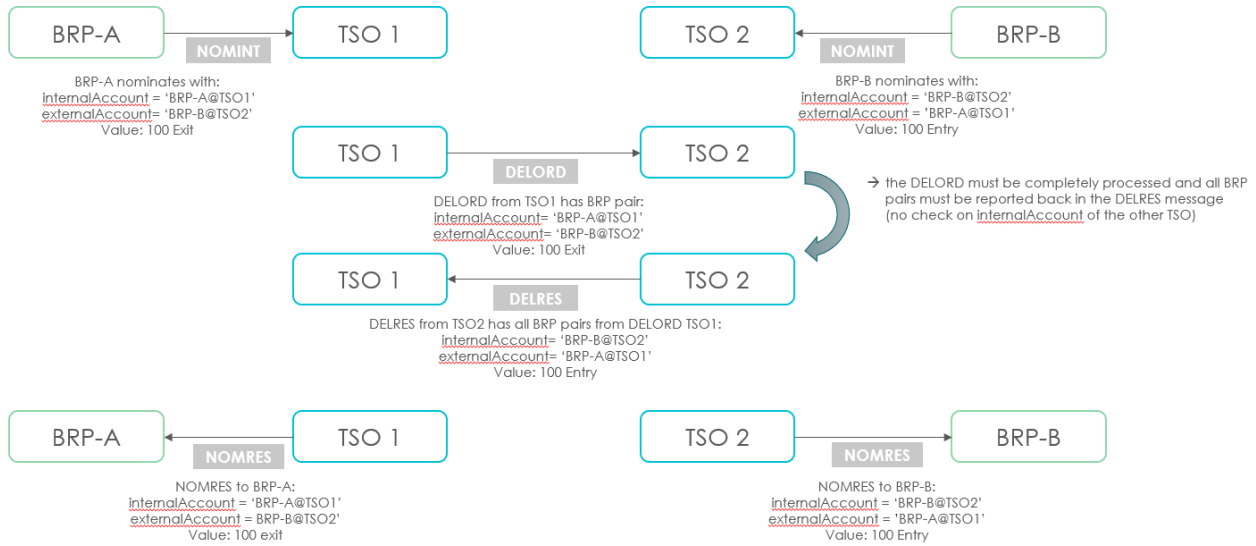
1 Validation of BRP account pairs in DELORD messages

When a TSO receives an unknown BRP pair in the DELORD message, the following best practices should be followed:

- 1) If the internalAccount in the DELORD is unknown by the receiver of the DELORD, the message must be processed, and the unknown BRP pair must be reported back in the DELRES message. No validation checks should be made by a TSO on an internalAccount of another TSO.
- 2) If the externalAccount in the DELORD is unknown by the receiver of the DELORD, the BRP pair must be ignored, the rest of the DELORD message processed and an ACKNOW issued with information regarding the unknown account(s). The receiver of the DELORD is the only one able to check his own Account codes.

See examples 1, 2 and 3 on the next pages.

1.1 Example 1 - all BRP pairs are known and matched

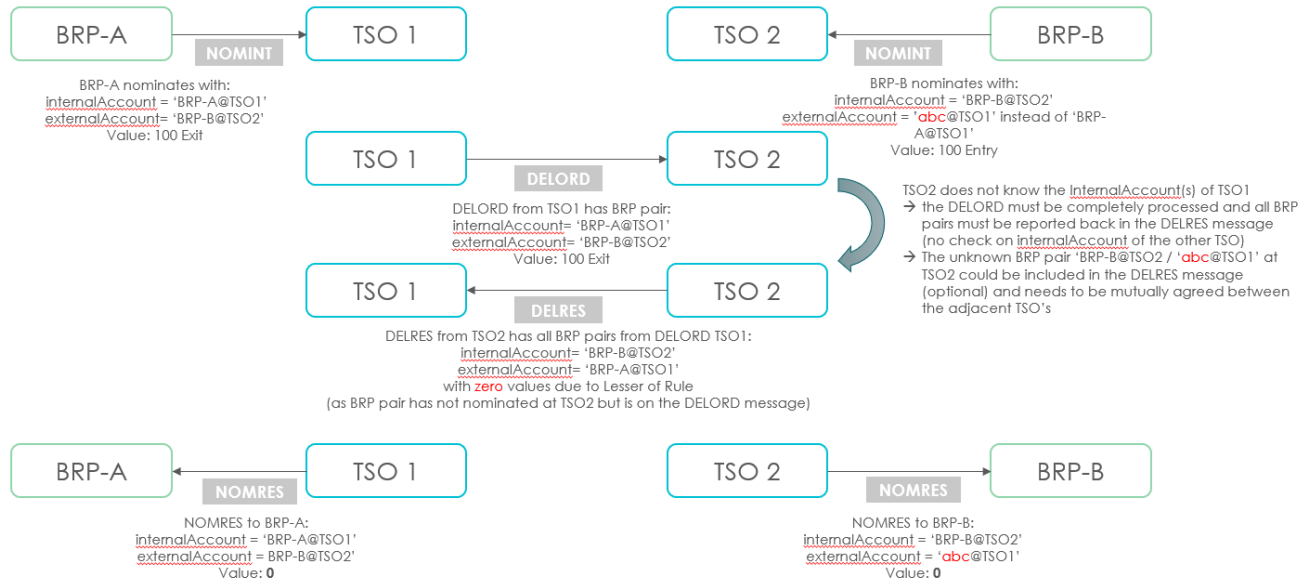


For the avoidance of doubt, the correct Accounts (relevant for all cases) are:

- BRP-A account on the TSO1 side: 'BRP-A@TSO1'
- BRP-B account on the TSO2 side: 'BRP-B@TSO2'

Rule used: Lesser of Rule

1.2 Example 2 - unknown BRP pair for TSO1 at TSO2

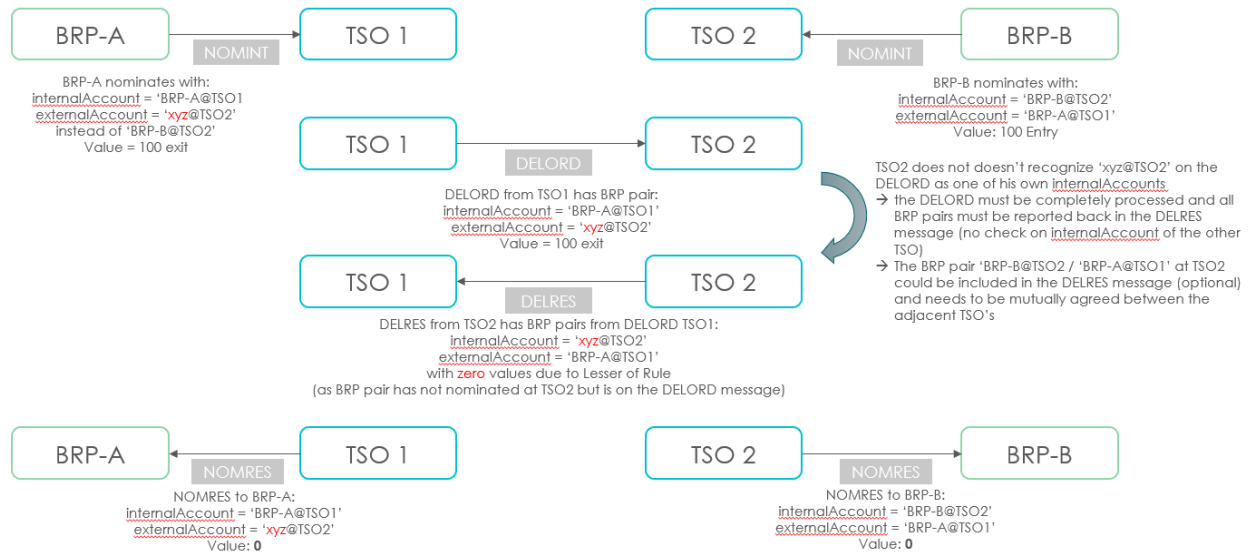


For the avoidance of doubt, the correct Accounts (relevant for all cases) are:

- BRP-A account on the TSO1 side: 'BRP-A@TSO1'
- BRP-B account on the TSO2 side: 'BRP-B@TSO2'

Rule used: Lesser of Rule

1.3 Example 3 - unknown BRP pair for TSO2 at TSO1



For the avoidance of doubt, the correct Accounts (relevant for all cases) are:

- BRP-A account on the TSO1 side: 'BRP-A@TSO1'
- BRP-B account on the TSO2 side: 'BRP-B@TSO2'

Rule used: Lesser of Rule

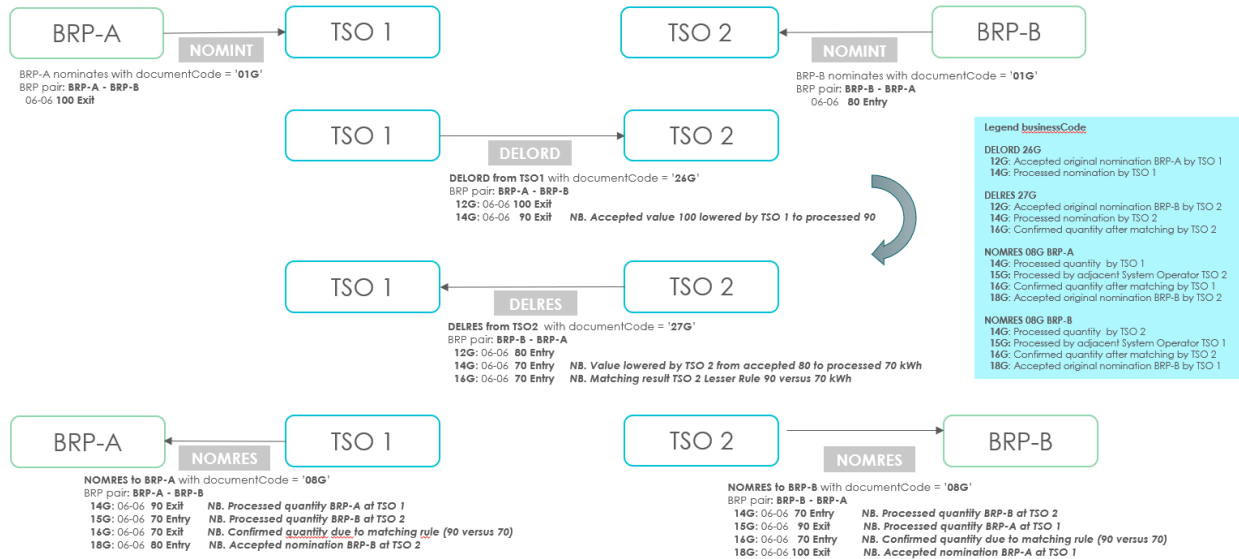
2 Usage of BusinessCodes in Nomination & Matching

The businessCodes are central in the Nomination and Matching process, and the following codes are available in Edig@s 6.1

12G	Accepted by SO. The original balancing party nomination that was accepted* by the System Operator (* with respect to the required lead-time). An accepted nomination is a qualified nomination by the Balance Responsible Party that have gone successfully through all the necessary controls and have been accepted by the System Operator. Depending on the System Operator, the result of those different controls can lead to a modification of the quantities or to a partial or complete rejection of the nomination message.
14G	Processed by SO. This status is used to define nominations from a Balance Responsible Party that may have been modified by the System Operator taking into account any physical calculation, capacity constraint, balancing obligations, etc.
15G	Processed by adjacent System Operator. This status is used to define nominations from an adjacent Balance Responsible Party that may have been modified by the adjacent System Operator taking into account any physical calculation, capacity constraint, balancing obligations, etc.
16G	Confirmed. Means the quantities of gas confirmed to be scheduled or rescheduled to flow on a gas day. The confirmed quantities will take into account processed quantities and the matching process if applicable.
18G	Counterpart nomination. The original counterpart Balance Responsible Party nomination that was accepted* by the Neighbouring System Operator or by the Area Coordinator. (*with respect to the required lead-time). An accepted nomination is a qualified nomination by the Balance Responsible Party that have gone successfully through all the necessary controls and have been accepted by the System Operator. Depending on the System Operator, the result of those different controls can lead to a modification of the quantities or to a partial or complete rejection of the nomination message.

The two examples on the next pages contains information on how to use these correctly in the Edig@s messages.

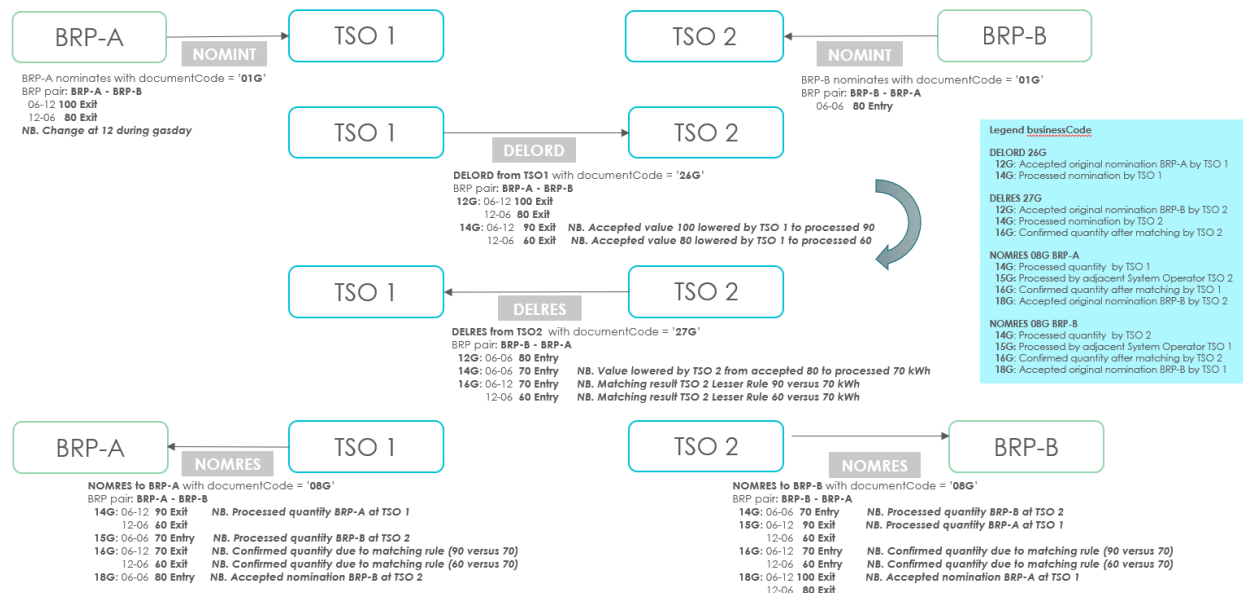
2.1 All BRP's have nominated day ahead and are confirmed



For the avoidance of doubt:

- BRP-A has an account on TSO1
- BRP-B has an account on TSO2
- Matching rule used: Lesser of Rule
- All values in kWh
- Exit in the messages will be Z03
- Entry in the messages will be Z02

2.2 BRP-A renominated during the gas day and all BRP's are confirmed



For the avoidance of doubt:

- BRP-A has an account on TSO1
- BRP-B has an account on TSO2
- Matching rule used: Lesser of Rule
- All values in kWh
- Exit in the messages will be Z03
- Entry in the messages will be Z02

3 Validation of accounts in NOMINT messages

When a System Operator receives an NOMINT message, the following best practices should be followed for validation of the accounts:

- 1) The whole message will be rejected if the internal account in the message is not valid.
- 2) For 01G double-sided nominations the messages should not be rejected based on the external account. The corresponding NOMRES should contain all the account pairs received in the NOMINT.
- 3) For 02G and 03G nominations, unknown external accounts should be ignored, the rest of the message processed. The corresponding NOMRES should not contain the unknown account pairs received in the NOMINT.
- 4) An ACKNOW message should always be sent.

4 Usage of 12G in DELORD/DELRES for SWAPS

Transmission System Operators (TSOs) may perform operational swaps between themselves to optimize energy flows or manage maintenance activities. In such cases, gas is delivered to the receiving Balance Responsible Party (BRP) via an alternative route. The BRPs are not directly involved in these swaps but benefit from the increased flexibility provided by TSOs.

Best Practice Recommendation

When executing operational swaps, TSOs should handle nominations in a manner consistent with standard processes:

- TSOs should act as if they were a BRP for the purpose of nominations.
- The 12G nomination should be submitted as if received from a BRP, even though the TSO internally determines the quantity.

This approach ensures consistency in DELORD/DELRES processes.

5 Document Change Log

Version	Description
Version 1 2024-05-24	Initial version.
Version 2 2024-10-29	Added section 3 – Validation of accounts in NOMINT messages
Version 3 2026-02-03	Added section 4 - Usage of 12G in DELORD/DELRES for SWAPS