SWISSGAS +G

Operational Nomination Procedures for Transit-shippers

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Changes

Version	Date	Change
0.9	20.02.2019	Initial version of the document
1.0	01.05.2020	Final version for release

1   Introduction

This operational nomination procedures for Transit-shippers document describes the processes, timelines and specifics regarding nomination and matching procedures with Swissgas AG. This document is targeted towards balance responsible parties, who act as Transit-shippers through Switzerland. It aims to provide details to the operational nomination procedures resulting from the General Terms and Conditions for transportation of Natural Gas by Swissgas.

2   Affected Market participants

2.1   Balance Responsible Party - Transit-Shipper

Transit-shipper are Balance Responsible Parties (BRP) in the nomination and matching process according to EASEE-gas CBP 2018-001-02. They have obtained Entry and Exit capacity on the Transitgas-System from Swissgas for the transport of gas through Switzerland. They have no access to the Swiss domestic market. Transit-shipper shall nominate the utilization of their Entry and Exit capacities to Swissgas and are as BRP parties responsible that the Entry and Exit gas quantities are equal on an hourly basis.

3   Definitions

3.1   Electronic communication channels, message formats and codes

This document describes the (Re)-Nomination processes and timelines for Transit-shippers. The required communication channels, message formats and codes for the execution of the processes are documented in Swissgas Gas Market codes and electronic information exchange guidelines, and therefore not covered in these operational procedures.

3.2   Gas Day

Period commencing at 06:00h Central European Time on any calendar day and ending at 06:00h CET on the following calendar day. The date of any Gas Day is equal to the date of its beginning.

3.3   Delivery day

The Gas Day where gas is physically delivered.

4   Nomination Process

4.1   Entry/Exit (Re)Nomination Process

The nomination process is split into two workflows, a (Re)Nomination submission workflow where the Transit-Shipper can submit Nomination Intention Messages to Swissgas and a (Re)Nomination process workflow, where Swissgas processes the latest valid Nomination Intention Messages of the Transit-Shipper. The overall process with both workflows is shown in Figure 1 Sequence diagram Entry/Exit (Re)Nomination.

Entry/Exit-(Re)Nomination(s) Transit-Shipper
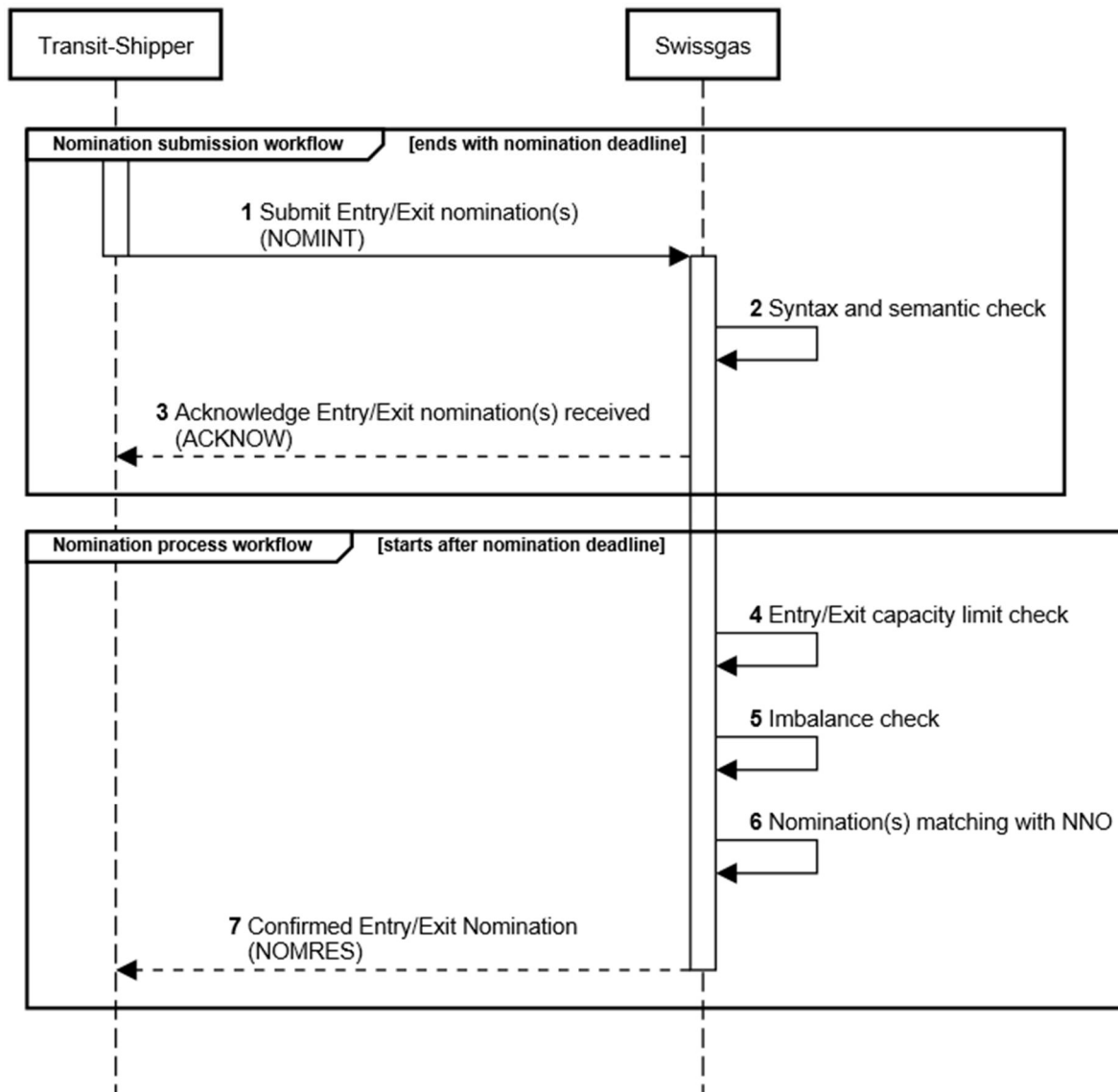
1 Sequence diagram Entry/Exit (Re)Nomination

4.2 Workflow description

4.2.1 (Re)Nomination submission workflow:

1. The Transit-Shipper sends his **Nom**ination **Int**entions as NOMINT message(s) to Swissgas.
2. Swissgas validates the message regarding syntax and semantic errors.
3. Swissgas sends an ACKNOW message to the Transit-Shipper **acknow**ledging the receipt of the NOMINT and informing if any syntax or semantic errors were found. In case of such an error, Swissgas will not further process the message and it is the Transit-Shippers responsibility to correct and resubmit the NOMINT message.

4.2.2 (Re)Nomination process workflow (starts after nomination deadline)

4. Swissgas compares the nominated quantities with the contractual capacity limits of the Transit-shipper at the nominated Entry/Exit point(s). In case of a limit violation, the nominated quantity is reduced to the contractual capacity limits in the corresponding hours.
5. Swissgas checks if the Transits-Shipper balance group is balanced on an hourly basis. In case of a nominated imbalance, Swissgas will apply the lesser rule and reduce the

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nominated Exit or Entry quantities (depending on which is higher). If such a reduction must be applied to more than one Entry/Exit point, the reduction at each point will be performed pro rata to the contractual capacity limit of the point.

6. Swissgas initiates the matching process with the active matching party at each Entry/Exit point and receives the confirmed results of the matching process with the Neighbouring Network Operators (NNO). In case that the Transit-shippers nomination do not match with the corresponding nomination(s) at the NNO the lesser rule will be applied. Since the Transit-Shippers balance group must be balanced on an hourly basis the application of the lesser rule at one Entry/Exit point can have impact on the matching result of the other Entry/Exit points and vice versa.

7. Swissgas confirms the matched quantities with a nomination response (NOMRES) message per Nomination Intention (NOMINT) message to the Transit-Shipper.

4.3 Nomination deadlines

4.3.1 Dayahead Nominations

For each delivery day, the Transit-shipper shall submit Nomination Intention (NOMINT) message(s) for all Entry/Exit points on which they hold capacity. These NOMINT messages may be sent 2 months upfront to the delivery day if capacity bookings are registered, but latest until 14:00h CET on the day before the delivery day. Only the latest Nomination Intention version is considered by Swissgas for the (Re)Nomination process workflow.

> Dayahead Nomination deadline is 14:00h CET on the day before the delivery day.

In case no Nomination Intention has been received for a specific or all Entry/Exit point(s) by Swissgas at the Dayahead Nomination deadline, the nomination intention for these Entry/Exit point(s) is further processed with 0 kWh/h for the entire delivery day.

Swissgas will start the (Re)Nomination process workflow directly after the Dayahead Nomination deadline and will transmit the Nomination Response (NOMRES) messages to the Transit-shipper as soon as they are available, but latest until 18:00h CET.

4.3.2 Re-Nominations

The Transit-shipper may change its Nomination Intentions for a delivery day any time after the Dayahead nomination deadline.

Swissgas processes re-nominations for a given delivery day once every hour starting at 18:00h CET on the day before the delivery day until the end of the delivery day. Re-nominations of Transit-shippers may only include quantity changes for hours, which begin two hours after the processing time. Any Nomination Intentions including changes to hours before this two-hour lead time will not be processed.

> Renomination Deadline is every full hour. Leadtime for changes is two hours before delivery.