

# **tryGAS**

## **EDIG@S mapping**

## Message NOMINT

NOMINT	M	Length	Mapping
<b>NominationDocument</b>			Root element
<b>IDENTIFICATION</b>	M	35	Issuer generates as <b>NOMINT</b> YYYYMMDDAxxxxx
<b>TYPE</b>	M	3	01G Nomination
<b>CREATION DATE TIME</b>	M	General Guidelines 1.20	Message creation date and time YYYY-MM-DDTHH:MM:SSZ
<b>VALIDITY PERIOD</b>	M	See Edig@s General Guidelines 1.20	Nomination validity YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ From: CREATION DATE TIME, or Start of the gas day To: End of the gas day
<b>CONTRACT REFERENCE</b>	M	35	Shipper's EIC code
<b>CONTRACT TYPE</b>	M	3	Z11
<b>ISSUER IDENTIFICATION - CODING SCHEME</b>	M	3	305 = EIC code
<b>ISSUER IDENTIFICATION</b>	M	16	Issuer EIC code
<b>ISSUER ROLE</b>	M	3	ZSH = Shipper ZSO = System Operator
<b>RECIPIENT IDENTIFICATION - CODING SCHEME</b>	M	3	305 = EIC code
<b>RECIPIENT IDENTIFICATION</b>	M	16	Recipient EIC code
<b>RECIPIENT ROLE</b>	M	3	ZSO = System Operator
<b>ConnectionPointInformation</b>			
<b>LINE NUMBER</b>	M	6	Unique sequential number (1..n)
<b>CATEGORY</b>		3	Do not use
<b>SUBCONTRACT REFERENCE</b>	M	35	TRA – entry/exit nomination REVERSE – reverse notice TRA_DIV – regular transit transformed to entry/exit transportation (applicable only for exit direction) GAZ – Gazelle nomination VHBCZ – VHB CZ “nomination” VHBDE – VHB DE “nomination” VVB_TRA –entry/exit monthly VVB nomination VVB_GAZ – Gazelle monthly VVB nomination
<b>CONNECTION POINT - CODING SCHEME</b>	M	3	305 = EIC code
<b>CONNECTION POINT</b>	M	33	Connection point's EIC code
<b>INTERNAL SHIPPER ACCOUNT - CODING SCHEME</b>		3	ZSO = System Operator code
<b>INTERNAL SHIPPER ACCOUNT</b>		16	Internal shipper code
<b>ACCOUNT IDENTIFICATION - CODING SCHEME</b>	M	3	ZSO = System Operator code
<b>ACCOUNT IDENTIFICATION</b>	M	16	External shipper code
<b>ACCOUNT ROLE</b>	M	3	ZES = External Shipper
<b>Period</b>			
<b>TIME INTERVAL</b>	M	General Guidelines 1.20	Gas day: YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ
<b>DIRECTION</b>	M	3	Z02 = Entry Z03 = Exit
<b>QUANTITY</b>	M	17	Nomination value, kWh, positive values only

NOMINT	M	Length	Mapping
MEASURE UNIT	M	3	<b>KW1</b> = Kilowatt hours per hour (KWh/h) – 24 * Period <b>KW2</b> = Kilowatt hours per day (KWh/d) – 1 * Period
Status			Do not use
GCV Estimated Information			Do not use

Note:

- you have to send all shipper pairs for one product at one ConnectionPoint in one NOMINT message
- you have to send TRA and TRA\_DIV products in one NOMINT message
- you have to send both entry and exit directions for point-2-point products (Reverse Notice, Gazelle, VHB) in one NOMINT message
- The Direction's meaning for VHB CZ product (i.e. VHB Entry Brandov Stegal CZ – VHB Exit Brandov Opal CZ) is opposite – for shipper pairs on VHB Exit CZ use direction Z02.

Variants:

1) Daily nomination (TRA / REVERSE / TRA\_DIV / GAZ)

- use 1 instance of PERIOD for every shipper pairs
- TimeInterval.from = Day D 06:00 a.m.
- TimeInterval.to = Day D+1 06:00 a.m.
- use KW2 attribute for MeasureUnit

2) Hourly nomination (TRA / REVERSE / TRA\_DIV / GAZ)

- use 24 (23/25) instances of PERIOD for every shipper pairs
- use KW1 attribute for MeasureUnit

3) monthly VVB nomination (VVB\_TRA / VVB\_GAZ)

- use 1 instance of PERID
- use KW2 attribute for MeasureUnit

For VVB nomination (daily or monthly), use virtual shipper pair "SUMM/SUMM".