Nomination and matching process version 5.1
Nomination Response Document - NOMRES

This document includes the description of the attributes which shall be used in the message.

Attribute	Definition	Example
RULES GOVERNING THE NOMINATION RESPONSE DOCUMENT CLASS		
IDENTIFICATION	Identification of the document describing the Nomination Response Document. A Nomination Response Document must have a unique identification assigned by the issuer of the document to be sent to a recipient for a given validity period The issuer must guarantee that this identification is unique over time. The identification of a Nomination Response Document may not exceed 35 alphanumeric characters.	<identification> NOMRES20141029A44544 </identification>
VERSION	Version of the document being sent. The document version is used to identify a given version of a Nomination Response Document. The first version number for a given document identification shall normally be 1. The document version number must be incremented for each retransmission of a document that contains changes to the previous version. The receiving system shall only accept a document with a version number which is greater than the previous version number of the same document. A version number may not exceed 3 numeric characters.	<version>6</version>
TYPE	The type of the document being sent. This identifies the type of Nomination Response Document that is being sent. The following types of Nomination Response Document are used: 08G = Confirmation notice: Message sent by a System Operator to confirm the quantity that may be transmitted and to inform about the quantity processed by the counter System Operator. AND = Interruption notice. A notice informing a Shipper of a possible interruption to the quantities nominated.	<type>08G</type>
CREATIONDATETIME	Date and time of the creation of the document, expressed in UTC. Refer to section 1.2 of the Edig@s General Guidelines for information on the attribute structure.	<creationDateTime>2014-10-29T09:15:06Z</creationDateTime>
VALIDITYPERIOD	The start and end date and time of the period of validity covered in the document, expressed in UTC. Refer to section 1.2 of the Edig@s General Guidelines for information on the attribute structure.	<validityPeriod>2014-10-29T05:00Z/2014-10-30T05:00Z</validityPeriod>
CONTRACTREFERENCE	Reference to a contract covering the Nomination Response Document. The contract reference provides the identification	<contractReference>1234</contractReference>

	of the contract relevant to the whole document.	
CONTRACTTYPE	Identification of the type of contract covering the document. The contract type identifies the nature of the contract defined in the document. Refer to the Edigas ReferenceType codelist for the list of valid codes. This information is dependent. This attribute may be used with CT value.	`<contractType>CT</contractType>`
ISSUER_MARKETPARTICIPANT.IDENTIFICATION – CODINGSCHEME	Identification of the party who has issued the document. The issuer of the document is identified by a unique coded identification. This code identifies the party that is the "owner" of the information being transmitted in the document. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC party code.	`<issuer_MarketParticipant.identification codingScheme="305">21X-PL-A-A0A0A-B</issuer_MarketParticipant.identification>`
ISSUER_MARKETPARTICIPANT.MARKETROLE.CODE	The role being played by the issuer of the document for this transmission. The following role is permitted for this document: ZSO = System Operator	`<issuer_MarketParticipant.marketRole.code>ZSO</issuer_MarketParticipant.marketRole.code>`
RECIPIENT_MARKETPARTICIPANT.IDENTIFICATION – CODINGSCHEME	Identification of the party who is receiving the document. The recipient of the document is identified by a unique coded identification. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC party code.	`<recipient_MarketParticipant.identification codingScheme="305">21X1234567899090</recipient_MarketParticipant.identification>`
RECIPIENT_MARKETPARTICIPANT.MARKETROLE.CODE	The role being played by the recipient of the document for this transmission. The following roles is permitted for this document: ZSH = Shipper	`<recipient_MarketParticipant.marketRole.code>ZSH</recipient_MarketParticipant.marketRole.code>`
APPLICATIONCONTEXT – CODINGSCHEME	The application context is used to identify a particular context (location, application, etc.) that is relevant to the recipient of the document. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC location code. This information is dependent. The information is only provided when there is bi lateral agreement between the parties. This attribute will not be used by GAZ-SYSTEM.	`<applicationContext codingScheme="305">21V1212121212121</applicationContext>`
NOMINATION_DOCUMENT.IDENTIFICATION	The identification of the Nomination Document concerned by the Nomination Response Document. A Nomination Document must have been previously sent by the recipient of the Nomination Response Document. If no initialising electronic XML document has been received prior to the emission of the current document or if it is based on the contents of a paper document then this attribute shall contain the word "DEFAULT".	`<nomination_Document.identification>NOMINT2921133</nomination_Document.identification>`

	The identification may not exceed 35 alphanumeric characters.	
NOMINATION_DOCUMENT.VERSION	Version of the Nomination Document concerned by the Nomination Response Document. The Nomination Version must correspond to the version of the Nomination Document previously sent by the recipient. If no electronic XML document is used then the NomintVersion shall contain the number "1" and successive numbers if necessary. A version number may not exceed 3 numeric characters.	`<nomination_Document.version>1</nomination_Document.version>`
RULES GOVERNING THE CONNECTION POINT CLASS		
IDENTIFICATION – CODINGSCHEME	The identification of a connection point within a System Operator's system. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC measurement point code or the code "ZSO" for a System Operator code. The maximum length of the connection point identification is 35 alphanumeric characters.	`<identification codingScheme="EIC">EICCODE</identification>`
MEASUREUNIT.CODE	The unit of measurement used for all the quantities expressed within a time series. The following code shall be used: KW1 = Kilowatt-hour per hour (kWh/h).	`<measureUnit.code>KW1</measureUnit.code>`
RULES GOVERNING THE NOMINATIONTYPE CLASS		
TYPE	The identification of whether the underlying information refers to a single sided nomination or a double sided nomination. The type indicating a single sided or a double sided nomination. A01 = Single sided A02 = Double sided	`<type>A02</type>`
RULES GOVERNING THE ACCOUNT CLASS		
INTERNALACCOUNT – CODINGSCHEME	The identification of the internal account that is defined by the responding System Operator. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "ZSO" for a System Operator code or "305" for an EIC area code.	`<internalAccount codingScheme="ZSO">ABCD</internalAccount>`
INTERNALACCOUNTTSO – CODINGSCHEME	Identification of the System Operator that created the internal account identification. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC party code. Both the identification and the coding scheme are dependent. The InternalAccountTso is required if the identification of the System Operator that created the account is ambiguous.	`<internalAccountTso codingScheme="305">21X-PL-A-A0A0A-B</internalAccountTso>`
EXTERNALACCOUNT – CODINGSCHEME	The identification of the external account that is defined by the adjacent System Operator. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "ZSO" for a	`<externalAccount codingScheme="ZSO">GASPOOLEH12345</externalAccount>`

	System Operator code or "305" for an EIC area code. This information is dependent. The external account is not always used in the case of End User schedules. However it is required by GAZ-SYSTEM.	
EXTERNALACCOUNTTSO – CODINGSCHEME	Identification of the System Operator that created the External account identification. The System Operator that created the External account identification. The codification scheme used for the coded identification is indicated by the coding scheme attribute and shall indicate the code "305" for an EIC party code. both the identification and the coding scheme are dependent. The ExternalAccountTso is required if the identification of the System Operator that created the account is ambiguous.	<externalAccountTso codingScheme="305">21X-DE-F-A0A0A-2</externalAccountTso>
RULES GOVERNING THE INFORMATION ORIGIN TIMESERIES CLASS		
TYPE	The identification of the origin of the information in the time series. The identification of the source of the information that is provided in the Period class and its dependents The following Types are permitted: 14G = Processed by System Operator 15G = Processed by adjacent System Operator 16G = Confirmed 18G = Nominated by counter party Note: In the System Operator to System Operator context: 14G, 15G and 16G are mandatory in the Confirmation notice. 18G is optional in the Confirmation notice. 14G is mandatory in the Interruption notice. In the Virtual Connection Point nomination within a System Operator area context: 16G and 18G are mandatory in Confirmation Notice (18G represents the virtual connection point nomination) In the nomination of end user schedules context: 16G is mandatory in Confirmation Notice (15G is not allowed)	<type>16G</type>
RULES GOVERNING THE PERIOD CLASS		
TIMEINTERVAL	The start and end date and time of the time interval of the period in question, expressed in UTC. Refer to section 1.2 of the Edig@s General Guidelines for information on the attribute structure.	<timeInterval>2014-10-29T05:00Z/2014-10-30T05:00Z</timeInterval>
DIRECTION.CODE	This identifies the direction of the energy flow from the perspective of the System Operator's area. Permitted codes are: Z02 = Input Z03 = Output	<direction.code>Z02</direction.code>
QUANTITY.AMOUNT	The quantity for the connection point within the time interval in question. The maximum length of this information is 17 numeric characters.	<quantity.amount>25000</quantity.amount>
RULES GOVERNING THE STATUS CLASS – optional		

CODE	The status of given quantity within a time interval. Only one of the following status values are permitted: 06G = Mismatch. 07G = Interrupted. 08G = Interrupted firm. 09G = Quality deficient. 10G = Reduced capacity. 11G = Below 100%. 12G = Settled. 13G = Unchanged settled. 14G = No counter nomination. 35G = Counter Party Prevailed. 36G = No Match counter party prevailed. 37G = Reduced Nominated Quantity. 67G = Market imbalance constraint curtailment.	<code>06G</code>
REASON.TEXT	Textual explanation of the quantity status code. If the code does not provide all the information to clearly identify the justification of an eventual amendment or a rejection then the textual information may be provided. The maximum length of this information is 512 alphanumeric characters. This information is dependent. Used only if the quantity status code is insufficient to identify an amendment or an error.	reason.text>abcsjfhsjvnajvnjva</reason.text>
RULES GOVERNING THE DECOMPOSITION QUANTITY CLASS – optional – will not be used by GAZ-SYSTEM		
TYPE	The type of the contract that the quantity is being nominated from.	will not be used
AMOUNT	The quantity that is being used for the type of contract in question	will not be used