Nomination and matching process version 5.1
Delivery Order Document - DELORD
This document includes the description of the attributes which shall be used in the message.

Attribute	Definition	Example
RULES GOVERNING THE DELIVERY ORDER DOCUMENT CLASS		
IDENTIFICATION	Identification of the document describing the Delivery Order Document. A Delivery Order 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 Delivery Order Document may not exceed 35 alphanumeric characters.	<identification>DELORD2014-10-23000001</identification>
VERSION	Version of the document being sent. The document version is used to identify a given version of a Delivery Order 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>1</version>
TYPE	This identifies the type of Delivery Order Document that is being sent. The following types of Delivery Order Document are permitted: 26G = Callup notice. A message to indicate the quantities that the System Operator is able to transmit or process (a DELRES message is expected from the corresponding System Operator). ANC = Forwarded single sided nomination. A message to provide single sided nomination information to an adjacent System Operator.	<type>26G</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>2014-10-23T12:35:47Z</creationDateTime>
VALIDITYPERIOD	This information provides the start and end date and time of the period of validity of the document (gas day), expressed in UTC. Refer to section 1.2 of the Edig@s General Guidelines for information on the attribute structure.	<validityPeriod>2014-10-23T04:00Z/2014-10-24T04:00Z</validityPeriod>

CONTRACTREFERENCE	The contract reference identifies the interconnection agreement under which the conditions of the content and transmission of the document have been agreed. The maximum length of the contract reference identification is 35 alphanumeric characters. This information is dependent. The information is dependent on mutual agreement between the involved parties.	<contractReference>aaaa</contractReference>
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. The maximum length of the contract type is 3 alphanumeric characters. This information is dependent. This information is used depending on local market rules.	<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	Identification of the role that the party who has issued the document is playing. 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">21X-DE-F-A0A0A-2</recipient_MarketParticipant.identification>
RECIPIENT_MARKETPARTICIPANT.MARKETROLE.CODE	Identification of the role that the party who receives the document is playing. The following role is permitted for this document: ZSO = System Operator.	<recipient_MarketParticipant.marketRole.code>ZSO</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.	<applicationContext codingScheme="305">21V1234567891123</applicationContext>
RULES GOVERNING THE CONNECTION POINT CLASS		
IDENTIFICATION – CODINGSCHEME	The identification of a connection point. The codification scheme used for the coded	<identification codingScheme="305">EICCO

	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.	DE</identification>
MEASUREUNIT.CODE	The unit of measurement used for all the quantities expressed within a time series. The following are the codes recommended for use: KW1 = Kilowatt-hour per hour (kWh/h) KW2 = Kilowatt-hour per day (kWh/d)	<measureUnit.code>KW1</measureUnit.code>
RULES GOVERNING THE ACCOUNT CLASS		
INTERNALACCOUNT – CODINGSCHEME	The identification of the internal account within a System Operator’s system that is relevant to the nomination. 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. The maximum length of the internal account is 35 alphanumeric characters.	<internalAccount codingScheme="ZSO">ABCD</internalAccount>
INTERNALACCOUNTTSO – CODINGSCHEME	Identification of the System Operator that created the internal account identification. 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 (bilateral agreement required).	<internalAccountTso codingScheme="305">21X-PL-A-A0A0A-B</internalAccountTso>
EXTERNALACCOUNT – CODINGSCHEME	The identification of the internal account within a System Operator’s system that is relevant to the nomination. 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. The maximum length of the external account is 35 alphanumeric characters.	<externalAccount codingScheme="ZSO">GASPOOLEH12345</externalAccount>
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 (bilateral	<externalAccountTso codingScheme="305">21X-DE-F-A0A0A-2</externalAccountTso>

	agreement required)	
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: 12G = Accepted by System Operator 14G = Processed by System Operator Note: 14G is mandatory in the Callup notice. 12G is mandatory in the Forwarded single sided nomination. 12G is used in the Callup notice when initial nomination values are required to satisfy specific market rules.	<type>14G</type>
RULES GOVERNING THE PERIOD CLASS		
TIMEINTERVAL	The start and end date and time of the time interval of the period being reported, expressed in UTC. Refer to section 1.2 of the Edig@s General Guidelines for information on the attribute structure.	<timeInterval>2014-10-23T04:00Z/2014-10-24T04:00Z</timeInterval>
DIRECTION.CODE	This identifies the direction of the energy flow from the perspective of the transmitting System Operator's area. Permitted codes are: Z02 = Input Z03 = Output	<direction.code>Z02</direction.code>
TOTAL_QUANTITY.AMOUNT	The total quantity for the connection point within the time interval in question. The maximum length of this information is 17 numeric characters.	<total_Quantity.amount>1000</total_Quantity.amount>