



**NATIONAL
SETTLEMENT
DEPOSITORY**
MOSCOW EXCHANGE GROUP

NSD's Repository

Manual for the provision of information on Application for designation of authorized reporting agent (CM016) and on Application for rejection of reporting agent functions (CM017)

(Electronic messages specification version 4.2)



In scope of the project aimed on reorganization of reporting on OTC trades initiated by National Settlement Depository (hereinafter – NSD, Repository) is has been decided to abandon procedure for issuing Powers of Attorney to the Principal reporting agent and appointing Principal reporting agents and Reporting agents in the Master agreement reporting forms.

Starting 28 June, 2016 – when reporting on trades concluded without master agreements begins – credentials of the Reporting agents shall be determined in accordance with registered and reconciled **Application for designation of authorized reporting agent** (CM016 form).

Please be advised that Reporting agent appointing may be done by providing NSD with the appropriate Applications via electronic data interchange or in hard copy form.

In order to begin reporting, stipulated in the Application Reporting agents should confirm their credentials or decline from the reporting functions in case of disagreement.

Each client may appoint unlimited number of Reporting agents needed for the reporting to the Repository.

Business processes describing interaction between Repository and participants are published on NSD's Repository specialized website:

- [Application for designation of authorized reporting agent \(CM016\)](#)
- [Application for rejection of reporting agent functions \(CM017\)](#)

In case participant **has not provided Application** for reporting agents appointing and has:

- One Identification (repository) code – it is considered by default that such participant shall act as a Reporting agent by itself;
- Several Identification codes – it is considered by default that participant shall act as a Reporting agent for each Identification code. In order to specify different Reporting agents, participant should provide Application for appointing Reporting agents for each Identification code.

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Each new Application replaces the previous one.

Application should contain the information about all Reporting agents. It is not allowed to submit Application on each Reporting agent separately.

The Repository registers Application and makes amendments in case the information in the current Application contains some changes.

! After the Repository registers Application, credentials for Reporting agents for which client initiated the changes are postponed until they confirm it.

Once client submitted Application for some Reporting agent, but then decided to be a Reporting agent by itself, they need to add itself to Application

In case Party_A has 2 Identification codes (code 1 and code 2) each code shall be paired with a Reporting agent with the same Identification code ("Reporting agent by itself")

In case Party_A specified in the Contract reporting form as party with code 1 (PartyA=code 1), sender of the message could be only PartyA=code 1 (where 'Party' equals 'Sender').

Accordingly, in case Party_B specified Party_A in the Contract reporting form as a party to a contract with code 2, Repository shall send this reporting form to confirmation to a Party_A appropriate code (i.e. code 2) and Party_A may reconcile this reporting form only using the code 2.



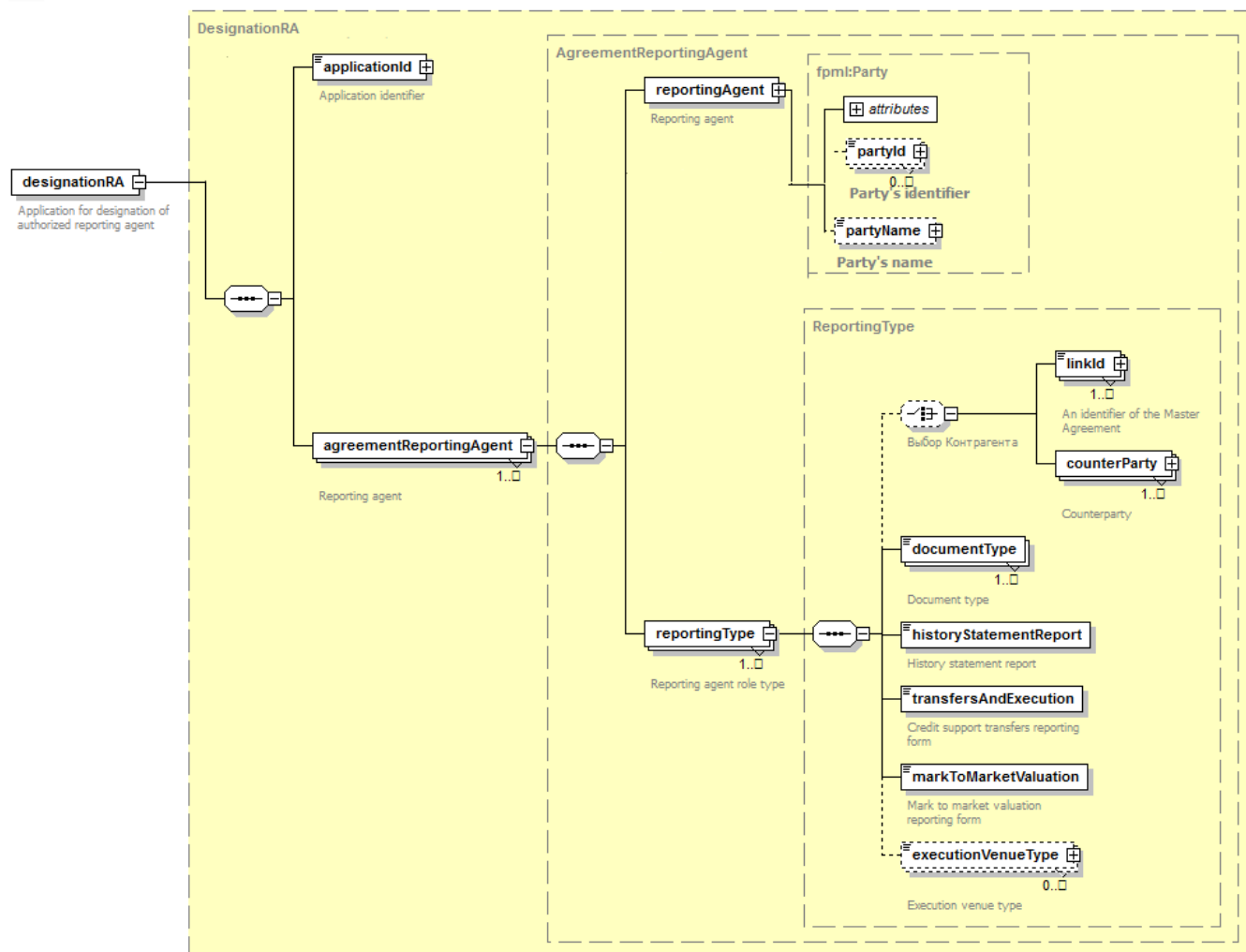
! Corresponding credentials are not allowed for different Reporting agent of a single client: the main criteria for reporting is indication of a proper "Document type" which may not be repeated for different Reporting agent without additional filters in the Application which define credentials' uniqueness for specified Reporting agent.

Application contains the number of fields which are filled in accordance with the rules, specified in the present manual.

The Type of products reference consists of Type of contracts and Type of reporting for Credit support transfers reporting form and Credit support transfers reporting form.
! Having indicated the Type of product - ALLD, client authorizes a Reporting agent to report any forms irrespective from marked indicators of Credit support transfers reporting form and Credit support transfers reporting form.

Application for designation of authorized reporting agent (CM016)

Application for designation of authorized reporting agent (CM016) may be submitted only by Repository client and in its own name. CM016 form contains the following elements:



- I. **applicationId** (*Application identifier*) – Mandatory field for filling out. Registration number of the Application assigned by the Repository should be indicated. Client specifies “**NONREF**” in the relevant field.
- II. **agreementReportingAgent** (*Reporting agent*) – Group of elements which contains information on client’s Reporting agents providing information on master agreements/contracts to the Repository. This group may be repeated allowing the client to specify Reporting agents credentials and specify several Reporting agents.
 1. **reportingAgent** (*Reporting agent*) – Group of elements defining client’s Reporting agent. The group should content the following data:
 - <id> - link to the relevant Reporting agent identifier. The identifier @id of the reportingAgent element is set by the rule **ReportingAgent1 + n**, where n is a running number of the describer Reporting agent.
 - Main Identification code of the participant (<partyId>) – Reporting agent’s Identification code of the client should be indicated;
 - Additional Identification code of the participant (<partyId>) - Reporting agent’s Legal Entity Identifier (LEI) is specified;
 - **Party's name** (<partyName>) – filled as Reporting agent’s short legal name from the [Reference guide](#).



Information on Reporting agent (codes and name) shall be matched with the current data from Reference guide.

! **No actions required** in cases when Repository agent's data (additional code was added or name changed) after Application was registered with NSD.

It is not permitted to indicate the same Reporting agent (reportingAgent) twice in the Application.

2. **reportingType** (*Reporting agent role type*) – repeated group of elements which defines Reporting agent's credentials and contract types such Reporting agent may submit. The group contains the following data:

- **Choice of the Counterparty** – optional field with two options:

Branch "An identifier of the Master Agreement"

Reference number of master agreement assigned by the Repository is indicated in the repeated field **linkId** (*An identifier of the Master Agreement*) thus defining Reporting agent's credentials.

Branch "Counterparty"

Counterparty's details are filled into the repeated field group **counterParty** (*Counterparty*) and define client's counterparty details as a Reporting agent in scope of set master agreements/contracts:

- <id> - link to the identifier of the relevant counterparty. Identifier @id of the element counterparty is ссылка на идентификатор соответствующего контрагента. Идентификатор @id элемента counterParty is set by the rule **CounterParty1 + n**, where n is a running number of the described counterparty.
- First **"Party's identifier."** of the participant (<partyId>) – counterparty's repository code is indicated. In case counterparty is not a Repository client, "NONREF" value should be specified.
- Second **"Party's identifier."** of the participant (<partyId>) – additional code in accordance with the Reference guide:
 - Legal Entity Identifier (LEI) for legal entities required to provide information to the Repository;
 - Russian residents not required to provide information to the Repository should submit the following data: LEI or Tax id for legal (INN) for legal entities, SNILS code for individuals;
 - Bloomberg/Reuters id, LEI, SWIFT or other (OWN) code may be used for foreign legal entities.
- **"Party's name"** (<partyName>) – legal entity's short legal name or full name of the individual (if available) is specified in Russian or in English. Repository clients use short name in accordance with the Reference guide.

Counterparty's details (codes and name) in case the latter is a Repository client shall be verified with the Reference guide.

! **No actions required** in cases when Repository agent's data (additional code was added or name changed) after Application was registered with NSD.

! Changes in the details of the counterparty which is **not a Repository client shall require submission of the changes** to the relevant Application (Application update).



- **"Document type"** (<documentType>) – mandatory repeated element which defines type of contracts which may be sent by such Reporting agent and it is selected in accordance with the [Document type reference](#) (e.g "ALLD" means that all contract types specified in the legislation and Terms and conditions for the provision of repository services are reported).
- **"History statement report"** – mandatory indicator for credentials to receive historic statement reports in accordance with specified types of documents in the <documentType> field flagged "Yes"/"No".

! Flag "Yes" indicates that specified Reporting agent has credentials to request and receive historic statements on certain document types, registered by such Reporting agent or other Reporting agents acting before registration of Application on reporting agents appointing (CM016 form).

- **"Credit support transfers reporting form"** (<transfersAndExecution>) – mandatory indicator for credentials to send Transfers and execution reporting forms (CM092 form) with specified types of types of documents in the <documentType> field flagged "Yes"/"No".

! Flag "Yes" in this field may be specified in case <documentType> field parameters are set as **MasterAgreement** or **creditSupportAnnex**. Flag "Yes" means that Reporting agent has credentials for providing Transfers and execution reporting forms (CM092) in scope of registered master agreements and contracts.

- **"Mark to market valuation reporting form"** (<markToMarketValuation>) – mandatory indicator for credentials to send Mark to market valuation reporting forms (CM094) with specified types of types of documents in the <documentType> field flagged "Yes"/"No".

! Flag "Yes" in this field may be specified in case <documentType> field parameters are set as **MasterAgreement** or **creditSupportAnnex**. Flag "Yes" means that Reporting agent has credentials for providing Mark to market valuation reporting forms (CM094) in scope of registered master agreements and contracts.

- **"Execution venue type"** (<executionVenueType>) – optional repeated field which defines additional limitations for Reporting agent's credentials depending on execution venue specified in the <documentType> field. Definitions from the reference are used.

III. party (Party) – group of elements defining participants of the Application: "TradeRepository" (Repository), "Party", "Sender". Field is repeated for each party (i.e. 3 times).

- a. <id> - link to the participant's identifier: "TradeRepository", "Party", "Sender".
- b. First **"Party's identifier"** (<partyId>) – Identification code of the participant is specified;
- c. Second **"Party's identifier"** (<partyId>) – additional code in accordance with the [Reference guide](#):
For "TradeRepository" (NSD's Repository) and legal entities required to provide information to the repository, Legal Entity Identifier (LEI) should be specified;



Russian residents not required to provide information to the Repository should submit the following data:
LEI or Tax id for legal (INN) for legal entities, SNILS code for individuals;

Bloomberg/Reuters id, LEI, SWIFT or other (OWN) code may be used for foreign legal entities.

- d. **"Party's name"** (<partyName>) – short name of the client is specified in accordance with [Reference guide](#).





! Since sender of the Application on Reporting agents appointing (CM016) is a client – party of the trades and master agreements, in the field group Party details on "Party" and "Sender" **should match**.

Example for completion of CM016 form in the Web-client
















Application for designation of authorized reporting agent CM016

Reporting form

Request properties

Party	[RPZN00000AP1] Клиент-Сторона
LEI/SWIFT/INN for party	LEI_1234567890RPZN000AP1
LEI for sender	LEI_1234567890RPZN000AP1
Event's actual date	2016-07-01
Message ID	Value is generated automatically when you send the message  
Correlation ID	Value is generated automatically when you send the message  

Trade specific properties

Application identifier	NONREF
Reporting agent  	
Reporting agent ?	[RPZN00000RA1] Клиент-ИЛ1 
Party's LEI ?	LEI_1234567890RPZN000RA1
Reporting agent role type  	
Choice of the Counterparty  	
Document type	MasterAgreement Master agreement   
History statement report	Yes 
Credit support transfers reporting form	Yes 
Mark to market valuation reporting form	No 
Execution venue type  	



Reporting agent			
Reporting agent ?	[RPZN00000RA2] Клиент-ИЛ2		
Party's LEI ?	LEI_1234567890RPZN000RA2		
Reporting agent role type			
Choice of the Counterparty			
Document type	fxSwap FX swap form		
Document type	fxSingleLeg Foreign exchange spot transaction form		
History statement report	No		
Credit support transfers reporting form	No		
Mark to market valuation reporting form	Yes		
Execution venue type			
Reporting agent role type			
Choice of the Counterparty			
Document type	swap IRS form		
Document type	equityOption Equity option form		
History statement report	No		
Credit support transfers reporting form	No		
Mark to market valuation reporting form	No		
Execution venue type			

Reporting agent			
Reporting agent ?	[RPZN00000RA3] Клиент-ИЛ3		
Party's LEI ?	LEI_1234567890RPZN000RA3		
Reporting agent role type			
Choice of the Counterparty			
Document type	markToMarketValuation Mark to market valuation reporting form		
History statement report	No		
Credit support transfers reporting form	No		
Mark to market valuation reporting form	No		
Execution venue type			

Reporting agent			
Reporting agent ?	[RPZN00000RA4] Клиент-ИЛ4		
Party's LEI ?	LEI_1234567890RPZN000RA4		
Reporting agent role type			
Choice of the Counterparty			
Document type	repo Repo form		
History statement report	No		
Credit support transfers reporting form	No		
Mark to market valuation reporting form	No		
Execution venue type	BLOOM Bloomberg		

Reporting agent			
Reporting agent ?	[RPZN00000RA5] Клиент-ИЛ5		
Party's LEI ?	LEI_1234567890RPZN000RA5		
Reporting agent role type			
Choice of the Counterparty			
Document type	repo Repo form		
History statement report	No		
Credit support transfers reporting form	No		
Mark to market valuation reporting form	No		
Execution venue type	OTC Other OTC		



XML-message example:

```
<nonpublicExecutionReport xmlns="http://www.fpml.org/FpML-5/recordkeeping" xmlns:nsdext="http://www.fpml.org/FpML-5/recordkeeping/nsd-ext" xmlns:fpmltext="http://www.fpml.org/FpML-5/ext"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" fpmlVersion="5-4"
xsi:schemaLocation="http://www.fpml.org/FpML-5/recordkeeping fpml-recordkeeping-merged-schema.xsd
http://www.fpml.org/FpML-5/recordkeeping/nsd-ext nsd-ext-merged-schema.xsd">
  <header>
    <messageId messageIdScheme="http://repository.nsd.ru/coding-
scheme/messageid(nsdrus)">application1</messageId>
    <sentBy>RPZN00000AP1</sentBy>
    <sendTo>NDC000000000</sendTo>
    <creationTimestamp>2016-07-01T14:35:49</creationTimestamp>
    <implementationSpecification>
      <version>4.1</version>
    </implementationSpecification>
  </header>
  <isCorrection>>false</isCorrection>
  <correlationId correlationIdScheme="http://repository.nsd.ru/coding-
scheme/correlationId(nsdrus)">[RPZN00000AP1]-[2016]-[application1]</correlationId>
  <asOfDate>2016-07-01</asOfDate>
  <nsdext:designationRA>
    <nsdext:applicationId>NONREF</nsdext:applicationId>
    <nsdext:agreementReportingAgent>
      <nsdext:reportingAgent id="ReportingAgent1">
        <partyId>RPZN00000RA1</partyId>
        <partyId>LEI_1234567890RPZN000RA1</partyId>
        <partyName>Клиент-ИЛ1</partyName>
      </nsdext:reportingAgent>
      <nsdext:reportingType>
        <nsdext:documentType>MasterAgreement</nsdext:documentType>
        <nsdext:historyStatementReport>>true</nsdext:historyStatementReport>
        <nsdext:transfersAndExecution>>true</nsdext:transfersAndExecution>
        <nsdext:markToMarketValuation>>false</nsdext:markToMarketValuation>
      </nsdext:reportingType>
    </nsdext:agreementReportingAgent>
    <nsdext:agreementReportingAgent>
      <nsdext:reportingAgent id="ReportingAgent2">
        <partyId>RPZN00000RA2</partyId>
        <partyId>LEI_1234567890RPZN000RA2</partyId>
        <partyName>Клиент-ИЛ2</partyName>
      </nsdext:reportingAgent>
      <nsdext:reportingType>
        <nsdext:documentType>fxSwap</nsdext:documentType>
        <nsdext:documentType>fxSingleLeg</nsdext:documentType>
        <nsdext:historyStatementReport>>false</nsdext:historyStatementReport>
        <nsdext:transfersAndExecution>>false</nsdext:transfersAndExecution>
        <nsdext:markToMarketValuation>>true</nsdext:markToMarketValuation>
      </nsdext:reportingType>
    </nsdext:agreementReportingAgent>
    <nsdext:agreementReportingAgent>
      <nsdext:reportingAgent id="ReportingAgent3">
        <partyId>RPZN00000RA3</partyId>
        <partyId>LEI_1234567890RPZN000RA3</partyId>
        <partyName>Клиент-ИЛ3</partyName>
      </nsdext:reportingAgent>
      <nsdext:reportingType>
        <nsdext:documentType>swap</nsdext:documentType>
        <nsdext:documentType>equityOption</nsdext:documentType>
        <nsdext:historyStatementReport>>false</nsdext:historyStatementReport>
        <nsdext:transfersAndExecution>>false</nsdext:transfersAndExecution>
        <nsdext:markToMarketValuation>>false</nsdext:markToMarketValuation>
      </nsdext:reportingType>
    </nsdext:agreementReportingAgent>
  </nsdext:designationRA>

```

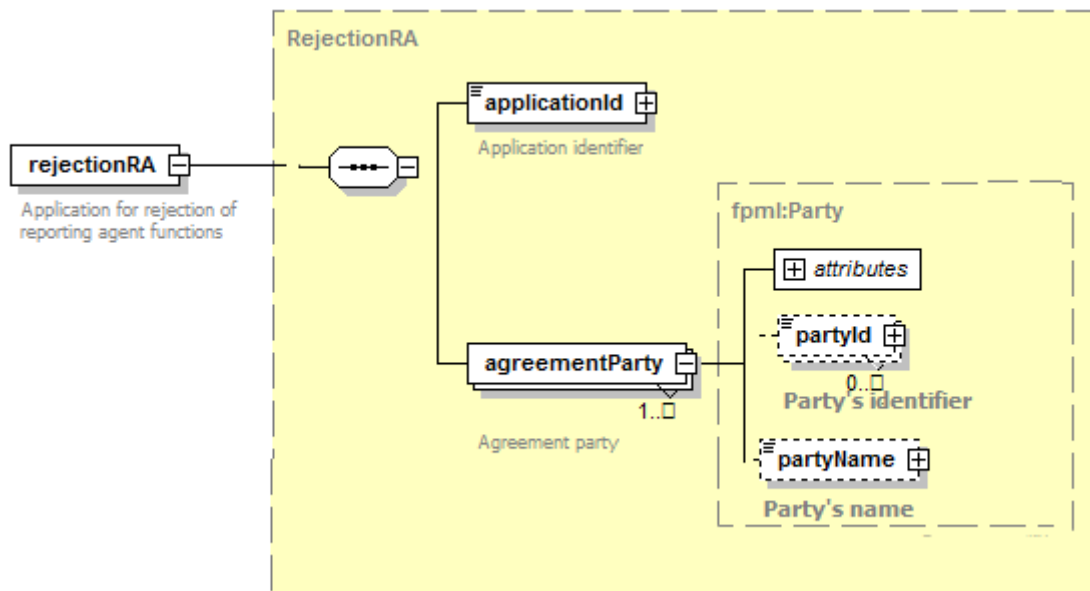


```
<nsdext:reportingType>
  <nsdext:documentType>markToMarketValuation</nsdext:documentType>
  <nsdext:historyStatementReport>>false</nsdext:historyStatementReport>
  <nsdext:transfersAndExecution>>false</nsdext:transfersAndExecution>
  <nsdext:markToMarketValuation>>false</nsdext:markToMarketValuation>
</nsdext:reportingType>
</nsdext:agreementReportingAgent>
<nsdext:agreementReportingAgent>
  <nsdext:reportingAgent id="ReportingAgent4">
    <partyId>RPZN00000RA4</partyId>
    <partyId>LEI_1234567890RPZN000RA4</partyId>
    <partyName>Клиент-ИЛ4</partyName>
  </nsdext:reportingAgent>
  <nsdext:reportingType>
    <nsdext:documentType>repo</nsdext:documentType>
    <nsdext:historyStatementReport>>false</nsdext:historyStatementReport>
    <nsdext:transfersAndExecution>>false</nsdext:transfersAndExecution>
    <nsdext:markToMarketValuation>>false</nsdext:markToMarketValuation>
    <nsdext:executionVenueType>BLOOM</nsdext:executionVenueType>
  </nsdext:reportingType>
</nsdext:agreementReportingAgent>
<nsdext:agreementReportingAgent>
  <nsdext:reportingAgent id="ReportingAgent5">
    <partyId>RPZN00000RA5</partyId>
    <partyId>LEI_1234567890RPZN000RA5</partyId>
    <partyName>Клиент-ИЛ5</partyName>
  </nsdext:reportingAgent>
  <nsdext:reportingType>
    <nsdext:documentType>repo</nsdext:documentType>
    <nsdext:historyStatementReport>>false</nsdext:historyStatementReport>
    <nsdext:transfersAndExecution>>false</nsdext:transfersAndExecution>
    <nsdext:markToMarketValuation>>false</nsdext:markToMarketValuation>
    <nsdext:executionVenueType>OTC</nsdext:executionVenueType>
  </nsdext:reportingType>
</nsdext:agreementReportingAgent>
</nsdext:designationRA>
<party id="TradeRepository">
  <partyId>NDC000000000</partyId>
  <partyId>LEI_253400M18U5TB02TW421</partyId>
  <partyName>НКО ЗАО НРД</partyName>
</party>
<party id="Party">
  <partyId>RPZN00000AP1</partyId>
  <partyId>LEI_1234567890RPZN000AP1</partyId>
  <partyName>Клиент-Сторона</partyName>
</party>
<party id="Sender">
  <partyId>RPZN00000AP1</partyId>
  <partyId>LEI_1234567890RPZN000AP1</partyId>
  <partyName>Клиент-Сторона</partyName>
</party>
</nonpublicExecutionReport>
```



Application for rejection of reporting agent functions (CM017)

Application for rejection of reporting agent functions (CM017 form) may be submitted only by the Reporting agent in its own name. CM017 form contains the following elements:



- I. **applicationId** (*Application identifier*) – mandatory field. Registration number issued by the Repository should be specified. Reporting agent fills out "NONREF" in the relevant field.
- II. **agreementParty** (*Agreement party*) – repeated group of elements which contains information on client – counterparty to the trades with whom Reporting agent decided to decline reporting on this client's behalf:
 - <id> - link to the identifier of the relevant client – party of the trade. Identifier @id of the element agreementParty is set by the rule **AgreementParty1 + n**, where n is a running number of the described client - counterparty.
 - First "Party's identifier" (<partyId>) – Identification code of the client – participant is specified;
 - Second "Party's identifier" (<partyId>) – additional code in accordance with the [Reference guide](#):
Legal Entity Identifier (LEI) for legal entities required to provide information to the Repository;
Russian residents not required to provide information to the Repository should submit the following data: LEI or Tax id for legal (INN) for legal entities, SNILS code for individuals;
Bloomberg/Reuters id, LEI, SWIFT or other (OWN) code may be used for foreign legal entities.
 - **Party's name** (<partyName>) – filled as Reporting agent's short legal name from the [Reference guide](#).

III. party (Party) – group of elements defining participants of the provided Application: "TradeRepository", "Party", "Sender". Repeated for each party (e.g. 3 times).

- <id> - link to the identifier of the relevant participant: "TradeRepository", "Party", "Sender";
- First **"Party's identifier"** (<partyId>) – Identification code of the client – participant is specified;
- Second **"Party's identifier"** (<partyId>) – additional code in accordance with the [Reference guide](#);
- **Party's name** (<partyName>) – filled as Reporting agent's short legal name from the [Reference guide](#).





! Since senders of Application on declining to perform Reporting agent's functions is a client – Reporting agent under contracts/master agreements, details indicated in the Party group for "Party" (Reporting agent) and "Sender" should be matched.

Example for completion of CM017 form in the Web-client







Application for rejection of reporting agent functions CM017

Reporting form

Request properties

Party	[RPZN00000RA1] Клиент-ИЛ1
LEI/SWIFT/INN for party	LEI_1234567890RPZN000RA1
LEI for sender	LEI_1234567890RPZN000RA1
Event's actual date	2016-03-04
Message ID	Value is generated automatically when you send the message  
Correlation ID	Value is generated automatically when you send the message  

Trade specific properties

Application identifier	NONREF	
Agreement party ?	[RPZN00000AP1] Клиент-Сторона1	 
Party's LEI ?	LEI_1234567890RPZN000AP1	
Agreement party ?	[RPZN00000AP2] Клиент-Сторона2	 
Party's LEI ?	LEI_1234567890RPZN000AP2	
Agreement party ?	[RPZN00000AP3] Клиент-Сторона3	 
Party's LEI ?	LEI_1234567890RPZN000AP3	

XML-message example:



```
<nonpublicExecutionReport xmlns="http://www.fpml.org/FpML-5/recordkeeping" xmlns:nsdext="http://www.fpml.org/FpML-5/recordkeeping/nsd-ext" xmlns:fpmltext="http://www.fpml.org/FpML-5/ext"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" fpmlVersion="5-4"
xsi:schemaLocation="http://www.fpml.org/FpML-5/recordkeeping fpml-recordkeeping-merged-schema.xsd
http://www.fpml.org/FpML-5/recordkeeping/nsd-ext nsd-ext-merged-schema.xsd">
  <header>
    <messageId messageIdScheme="http://repository.nsd.ru/coding-
scheme/messageid(nsdrus)">application2</messageId>
    <sentBy>RPZN00000RA1</sentBy>
    <sendTo>NDC000000000</sendTo>
    <creationTimestamp>2016-03-04T16:16:28</creationTimestamp>
    <implementationSpecification>
      <version>4.1</version>
    </implementationSpecification>
  </header>
  <isCorrection>false</isCorrection>
  <correlationId correlationIdScheme="http://repository.nsd.ru/coding-
scheme/correlationId(nsdrus)">[RPZN00000RA1]-[2016]-[application2]</correlationId>
  <asOfDate>2016-03-04</asOfDate>
  <nsdext:rejectionRA>
    <nsdext:applicationId>NONREF</nsdext:applicationId>
    <nsdext:agreementParty id="AgreementParty1">
      <partyId>RPZN00000AP1</partyId>
      <partyId>LEI_1234567890RPZN000AP1</partyId>
      <partyName>Клиент-Сторона1</partyName>
    </nsdext:agreementParty>
    <nsdext:agreementParty id="AgreementParty2">
      <partyId>RPZN00000AP2</partyId>
      <partyId>LEI_1234567890RPZN000AP2</partyId>
      <partyName>Клиент-Сторона2</partyName>
    </nsdext:agreementParty>
    <nsdext:agreementParty id="AgreementParty3">
      <partyId>RPZN00000AP3</partyId>
      <partyId>LEI_1234567890RPZN000AP3</partyId>
      <partyName>Клиент-Сторона3</partyName>
    </nsdext:agreementParty>
  </nsdext:rejectionRA>
  <party id="TradeRepository">
    <partyId>NDC000000000</partyId>
    <partyId>LEI_253400M18U5TB02TW421</partyId>
    <partyName>НКО ЗАО НРД</partyName>
  </party>
  <party id="Party">
    <partyId>RPZN00000RA1</partyId>
    <partyId>LEI_1234567890RPZN000RA1</partyId>
    <partyName>Клиент-ИЛ1</partyName>
  </party>
  <party id="Sender">
    <partyId>RPZN00000RA1</partyId>
    <partyId>LEI_1234567890RPZN000RA1</partyId>
    <partyName>Клиент-ИЛ1</partyName>
  </party>
</nonpublicExecutionReport>
```