

6.9.4. Запрос КП

Схема запроса КП

```
<xs:schema xmlns:tns="http://b2b.rubezh.ru/" attributeFormDefault="unqualified"
elementFormDefault="qualified" targetNamespace="http://b2b.rubezh.ru/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">

  <xs:complexType name="createKP">

    <xs:choice>

      <xs:element name="NomenclatureList" type="tns:NomenclatureList" maxOccurs="unbounded" />

    </xs:choice>

    <xs:attribute name="GUID_client" type="xs:string" use="required" />
    <xs:attribute name="GUID_contract" type="xs:string" use="required" />

  </xs:complexType>

  <xs:complexType name="NomenclatureList">

    <xs:attribute name="GUID_nom" type="xs:string" use="required" />
    <xs:attribute name="Quantity" type="xs:decimal" use="required" />

  </xs:complexType>

</xs:schema>
```

Пример сформированного пакета

```
<?xml version="1.0" encoding="utf-8"?>

<createKP xmlns="http://b2b.rubezh.ru/" xmlns:xs="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" GUID_client="49aca855-cf51-11e7-80c2-
48df3707765d" GUID_contract="176f2c46-656f-11ed-a317-e43d1a190cf9">

  <NomenclatureList GUID_nom="bf61efef-e485-11eb-80d8-48df3707765d" Quantity="2"/>

  <NomenclatureList GUID_nom="582a700f-ebae-11eb-80d9-48df3707765d" Quantity="1"/>

</createKP>
```

Этот пакет помещён в двоичные данные и закодирован Base64:

```
PD94bWwgdmVyc2lvbj0iMS4wIjBlbmNvZGluZz0idXRmLTgiPz4KPGNyZWFOZUtQ
IHhtbG5zPSJodHRwOi8vYjJlLnJ1YmV6aC5ydS8iIHhtbG5zOnhzPSJodHRwOi8v
```

d3d3LnczLm9yZy8yMDAxL1hNTFNjaGVtYSIgeG1sbnM6eHNpPSJodHRwOi8vd3d3
LnczLm9yZy8yMDAxL1hNTFNjaGVtYS1pbmN0YW5jZSIgR1VJRF9jbGllbnQ9IjQ5
YWNhODU1LWNmNTEtMTFIny04MGMyLTQ4ZGYzNzA3NzY1ZCIgR1VJRF9jb250cmFj
dD0iMTc2ZjJjNDYtNjU2Zi0xMWVvLWZMTctZTQzZDFhMTkwY2Y5Ij4KCTxOb21l
bmxhdHVyZUxpc3QgR1VJRF9ub209ImJmNjFlZmVmLWU0ODUtMTFIYi04MGQ4LTQ4
ZGYzNzA3NzY1ZCIgUXVhbnRpdHk9IjliLz4KCTxOb21lbmxhdHVyZUxpc3QgR1VJ
RF9ub209IjU4MmE3MDBmLWViYWUtMTFIYi04MGQ5LTQ4ZGYzNzA3NzY1ZCIgUXVh
bnRpdHk9IjEiLz4KPC9jcmVhdGVlUD4=

Сформированный пакет massege для запроса (Sender и Receiver будем использовать такие
везде):

```
<?xml version="1.0" encoding="utf-8"?>
```

```
<Message xmlns="http://ade.project" xmlns:xs="http://www.w3.org/2001/XMLSchema"  
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
```

```
    <MsgID>bd5dce45-e84a-432f-8dfe-86c895be6d2a</MsgID>
```

```
    <MsgType>createKP</MsgType>
```

```
    <ExtDate>2024-01-30T16:29:00</ExtDate>
```

```
    <Sender ID="b2b001" Name="b2b"/>
```

```
    <Receiver ID="upptd" Name="УПП"/>
```

```
    <MsgData> PD94bWwgdmVyc2lvbjo0MS4wliBlbmNvZGluZz0idXRmLTgiPz4KPGNyZWFOZUtQ
```

```
IHhtbG5zPSJodHRwOi8vYjJiLnJ1YmV6aC5ydS8iIHhtbG5zOnhzPSJodHRwOi8v
```

```
d3d3LnczLm9yZy8yMDAxL1hNTFNjaGVtYSIgeG1sbnM6eHNpPSJodHRwOi8vd3d3
```

```
LnczLm9yZy8yMDAxL1hNTFNjaGVtYS1pbmN0YW5jZSIgR1VJRF9jbGllbnQ9IjQ5
```

```
YWNhODU1LWNmNTEtMTFIny04MGMyLTQ4ZGYzNzA3NzY1ZCIgR1VJRF9jb250cmFj
```

```
dD0iMTc2ZjJjNDYtNjU2Zi0xMWVvLWZMTctZTQzZDFhMTkwY2Y5Ij4KCTxOb21l
```

```
bmxhdHVyZUxpc3QgR1VJRF9ub209ImJmNjFlZmVmLWU0ODUtMTFIYi04MGQ4LTQ4
```

```
ZGYzNzA3NzY1ZCIgUXVhbnRpdHk9IjliLz4KCTxOb21lbmxhdHVyZUxpc3QgR1VJ
```

```
RF9ub209IjU4MmE3MDBmLWViYWUtMTFIYi04MGQ5LTQ4ZGYzNzA3NzY1ZCIgUXVh
```

```
bnRpdHk9IjEiLz4KPC9jcmVhdGVlUD4K</MsgData>
```

```
</Message>
```

В случае корректной отработки ответ на этот запрос:

```

<?xml version="1.0" encoding="utf-8"?>

<Response xmlns="http://ade.project" xmlns:xs="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">

    <Code>200</Code>

    <MsgData>PD94bWwgdMvYc2lvbj0iMS4wliBlbmNvZGluZz0idXRmLTgiPz4KPFJlc3BvbnNI
SUQgeG1sbnM9Imh0dHA6Ly9iMmlucnViZXpoLnJ1LyIgeG1sbnM6eHM9Imh0dHA6
Ly93d3cudzMub3JnLzlwMDEvWE1MU2NoZW1hliB4bWxuczp4c2k9Imh0dHA6Ly93
d3cudzMub3JnLzlwMDEvWE1MU2NoZW1hLWluc3RhbmNliiBJRD0iMGM4OWYzMmEt
YzAyZC0xMWVILThkYzQtNDhkZjM3NmEwMDY4Ii8+</MsgData>
</Response>

```

Тело MsgData после расшифровки:

```

<?xml version="1.0" encoding="utf-8"?>

<ResponseID xmlns="http://b2b.rubezh.ru/" xmlns:xs="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" ID="0c89f3fa-c02d-11ee-8dc4-
48df376a0068"/>

```

Где ID – гуид созданного документа КП.

Схема ответа

```

<xs:schema xmlns:tns="http://b2b.rubezh.ru/" attributeFormDefault="unqualified"
elementFormDefault="qualified" targetNamespace="http://b2b.rubezh.ru/"
xmlns:xs="http://www.w3.org/2001/XMLSchema">

    <xs:complexType name="ResponseID">

        <xs:attribute name="ID" type="xs:string" use="required" />

    </xs:complexType>

</xs:schema>

```