Cookbook
CBE Public Search Webservice

Version R011.00
Table of contents

Introduction .................................................................................................................................................. 5
New in version R008.04 ................................................................................................................................ 6
1. General concepts .................................................................................................................................... 9
   1.1. Interoperability ................................................................................................................................ 9
   1.2. Authentication .................................................................................................................................. 9
   1.3. General input parameters .................................................................................................................. 10
   1.4. General output .................................................................................................................................. 11
   1.5. SOAP fault ...................................................................................................................................... 15
   1.6. Connection parameters ..................................................................................................................... 16
   1.7. Request balance ............................................................................................................................... 17
2. Description of the operations ................................................................................................................ 18
   2.1. ReadEnterpriseRequest .................................................................................................................... 18
       2.1.1. Description of the request body ................................................................................................. 18
       2.1.2. Description of the response body ............................................................................................... 19
   2.2. ReadEnterpriseByPhonemeRequest .................................................................................................. 47
       2.2.1. Description of the body of the request ........................................................................................ 47
       2.2.2. Description of the body of the response ...................................................................................... 49
   2.3. ReadEnterpriseByPhysicalPersonNameExactMatchRequest ............................................................ 51
       2.3.1. Description of the body of the request ....................................................................................... 51
       2.3.2. Description of the body of the response ...................................................................................... 52
   2.4. ReadEnterpriseByCompanyNumberExactMatchRequest ................................................................. 52
       2.4.1. Description of the body of the request ....................................................................................... 52
       2.4.2. Description of the body of the response ...................................................................................... 53
   2.5. ReadEstablishmentByEnterpriseNumberRequest ............................................................................. 54
       2.5.1. Description of the body of the request ....................................................................................... 54
       2.5.2. Description of the body of the response ...................................................................................... 55
   2.6. ReadEstablishmentByEstablishmentNumberRequest ........................................................................ 56
       2.6.1. Description of the body of the request ....................................................................................... 56
       2.6.2. Description of the body of the response ...................................................................................... 57
   2.7. ReadEstablishmentByNameExactMatchRequest ............................................................................... 57
       2.7.1. Description of the body of the request ....................................................................................... 57
       2.7.2. Description of the body of the response ...................................................................................... 58
   2.8. ReadEstablishmentByPhonemeRequest ............................................................................................. 58
       2.8.1. Description of the body of the request ....................................................................................... 58
       2.8.2. Description of the body of the response ...................................................................................... 59
   2.9. ReadEnterpriseOrEstablishmentByAddressRequest ......................................................................... 59
       2.9.1. Description of the body of the request ....................................................................................... 59
       2.9.2. Description of the body of the response ...................................................................................... 60
   2.10. ReadStreetNameRequest ................................................................................................................ 61
       2.10.1. Description of the body of the request ...................................................................................... 61
2.10.2. Description of the body of the response ........................................ 61
2.11. ReadEnterpriseOrEstablishmentByActivityRequest ................................ 62
  2.11.1. Description of the body of the request ......................................... 62
  2.11.2. Description of the body of the response ....................................... 63
2.12 ReadEnterpriseByAuthorization .......................................................... 64
  2.12.1. Description of the body of the request ......................................... 64
  2.12.2. Description of the body of the response ....................................... 65
2.13. ReadEstablishmentByAuthorization ................................................... 66
  2.13.1. Description of the body of the request ......................................... 66
  2.13.2. Description of the body of the response ....................................... 68
2.14. ReadCodeList .................................................................................. 69
  2.14.1. Description of the body of the request ......................................... 69
  2.14.2. Description of the body of the response ....................................... 70
3. Example ............................................................................................... 72
INTRODUCTION

This document is intended for those who wish to use the CBE Public Search from their applications by means of a web service.

The CBE Public Search web service offers the same retrieval options as the CBE Public Search web application.
The Act of 23 March 2019 introducing the Companies and Associations Code (CAC) has made a series of changes relating to legal forms and functions.

This act provides that, from a certain date, some legal forms and functions (within certain legal forms) must be considered/read differently, even before the filing of the articles of association to comply with the provisions of the CAC and/or, as regards functions, even before the filing of the instrument of appointment or renewal.

Therefore, for certain legal forms and functions, the CBE has added the legal form/function as it should be read/considered, as well as the starting date of that form/function and, where applicable, the ending date (for functions only).

As mentioned above, from a certain date and even before the filing of the articles of association, some legal forms have to be considered/read differently.

New informations (fields) relating to legal forms will therefore be added to the existing "JuridicalFormType" data structure:

- "JuridicalFormCACType": this contains the legal form as it should be read/considered, pending compliance of the statutes with the Companies and Associations Code (CAC).

Three data items will also be added to the new subgroup "JuridicalFormCAC":
- Code: contains the code of the "legal form" as it is to be read/considered, pending compliance of the statutes with the CAC;
- Description: contains the description of this code;
- CACDate: contains the start date of the legal form as it is to be read/considered, pending compliance of the statutes with the CAC.

Attention: only the information relating to the legal forms shown in blue will be filled in the "JuridicalFormCAC" structure. For the legal forms shown in yellow, it is not possible to automatically deduce from the existing legal form a single corresponding "new" form.
From a certain date and even before the filing of the articles of association and/or the deed of appointment/renewal, certain functions within certain legal forms must be considered/read differently.

Therefore, new informations (fields) relating to the functions will be added to the existing data structure “FunctionType”:

- "FunctionCACType", the function (optional description) as it should be taken over according to the CAC for those functions that have not yet been adapted is included.

Three data items will therefore be added to the "FunctionCACType” data subgroup:
- Code: contains the code of the function as it should be read according to the law introducing the CAC;
- Description: contains the description of this code;
- CACPeriod: takes the PeriodType structure as defined in this document.

Below, you will find the table with the relevant functions.

<table>
<thead>
<tr>
<th>Considered as</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ordinary limited partnership (512 - 012)</td>
<td>Limited partnership (612)</td>
</tr>
<tr>
<td>Private limited liability company (015)</td>
<td>Private limited company (610)</td>
</tr>
<tr>
<td>Private limited liability company with a social objective (515)</td>
<td>Private limited company governed by public law (616)</td>
</tr>
<tr>
<td>Cooperative society with limited liability (008 - 009 - 108 - 508 - 016 - 116 - 109 - 608)</td>
<td>Cooperative society (706) or cooperative society governed by public law (716) or private limited company (610) or private limited company governed by public law (616)</td>
</tr>
<tr>
<td>Partnership limited by shares (013 - 513)</td>
<td>Public limited company (014)</td>
</tr>
<tr>
<td>Agricultural company (025)</td>
<td>Limited partnership (612) or general partnership (011)</td>
</tr>
<tr>
<td>Economic interest grouping (060 – 560)</td>
<td>General partnership (011)</td>
</tr>
<tr>
<td>Cooperative society with unlimited liability (006 – 506 - 007 - 106 - 606 - 107)</td>
<td>General partnership (011)</td>
</tr>
<tr>
<td>Professional union (020)</td>
<td>Non-profit organisation (017)</td>
</tr>
</tbody>
</table>
The code for striking off due to non-filing of annual accounts will also change. The old code "001" will be replaced by "004".

A new striking off code will also be created, although it will not be used immediately, 005 - Striking off for non-compliance with UBO obligations.

From this version, a registered entity will therefore be able to have 0, 1 or more active striking off.
1. GENERAL CONCEPTS

1.1. INTEROPERABILITY

To ensure the operability of the web services offered, the interfaces (WSDL documents) have been prepared in accordance with the recommendations of the WS-I Basic Profile. These recommendations consist of a number of clarifications, refinements and interpretations of the existing WS standards in order to improve the interoperability between the various implementations. As a consequence the WSDL documents specifying the interface adopt a document-literal-wrapped style.

1.2. AUTHENTICATION

The web service uses UserName Token from WS-Security for authentication. WS-Security is an open standard for securing web services. The web service client must use a UsernameToken to identify himself. The password must be forwarded in the form of a PasswordDigest. For authentication using WS-Security you must add a SOAP header to the SOAP envelope. This header must contain the WS-Security information:

A shortened and simplified example:

```xml
<?xml version="1.0" encoding="UTF-8"?>
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
<soap:Header>
  <wsse:Security>
    <wsu:Timestamp>
      <wsu:Created>2009-09-07T11:27:10.748Z</wsu:Created>
    </wsu:Timestamp>
    <wsse:UsernameToken>
      <wsse:Username>userid</wsse:Username>
      <wsse:Password>b9+DwlYdsVm6BakobZivkJkJ3zo=</wsse:Password>
      <wsu:Nonce>Enp2ha7j2Ar9cvWQeUybTQ==</wsu:Nonce>
    </wsse:UsernameToken>
  </wsse:Security>
  <RequestContext>
    <Id>ABCD</Id>
    <Language>nl</Language>
  </RequestContext>
</soap:Header>
<soap:Body>...
```
In SoapUI it looks like this:

Under the timestamp tab you can set the validity period of the sent message, for example 300 s. You should take into account that on the server side the timestamp is also checked. Therefore it is in your interest to synchronise the clock of the computer on which the web service client is running, with a time server.

1.3. GENERAL INPUT PARAMETERS

Some input parameters must be included with every operation of the CBE Public Search web service. These parameters are no longer discussed in the individual operations because the rules for these parameters are the same for all operations.

Two general parameters - Id and Language - are given in the SOAP Header, in the element RequestContext.

In the Id element the user of the web service specifies his own identification for the request. This number will also be present in the response of the web service so that the request and response can be linked on the
basis of this identification. The content of this element is to be chosen freely by the user, but it is recommended to use a universally unique identifier (UUID).

A UUID is a number of 16 bytes (128 bits). In its canonical form a UUID consists of 32 hexadecimal digits, represented in 5 groups, separated by a hyphen (-). This means that a UUID always consists of 36 characters.

For Example: 35659c4-c980-45a3-8130-07166741df2

After the Id element the element Language must appear at least once and at most twice in RequestContext. This indicates the language in which the descriptions will appear in the response. You can choose Dutch, French, or both.

Below you will find 3 examples for a RequestContext (1 for each possible language choice):

```xml
<mes :RequestContext>
  <mes :Id>35659c4-c980-45a3-8130-07166741df2</mes :Id>
  <mes :Language>fr</mes :Language>
</mes :RequestContext>

<mes :RequestContext>
  <mes :Id>35659c4-c980-45a3-8130-07166741df2</mes :Id>
  <mes :Language>nl</mes :Language>
</mes :RequestContext>

<mes :RequestContext>
  <mes :Id>35659c4-c980-45a3-8130-07166741df2</mes :Id>
  <mes :Language>nl</mes :Language>
  <mes :Language>fr</mes :Language>
</mes:RequestContext>
```

1.4. General output

Each response contains a SOAP header with information on how the request was handled, and which is common to all operations. Therefore this header is no longer dealt with when discussing the operations in chapter 2.

The SOAP header of the response contains the element ReplyContext, which itself can contain the following elements: RequestId, ReplyId, ReplyStatus, AccountBalance and SnapshotDate.
RequestId contains the identification specified by the user in the Id element in the SOAP request header.

ReplyId is a UUID (universally unique identifier) generated by the CBE Public Search Web service system.

ReplyStatus provides information about the way the request was handled. It contains a Code and a Description, with respectively the status code and a description in English. If the request is processed normally, the following ReplyStatus will be returned to you:

```xml
<ReplyStatus>
  <Code>00001</Code>
  <Description>The operation completed successfully</Description>
</ReplyStatus>
```

If the code is different from 00001, a problem has occurred or information about the answer can be reported.

The possible Codes are listed in the following table:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00001</td>
<td>The operation completed successfully</td>
</tr>
<tr>
<td>00003</td>
<td>No data found for the request</td>
</tr>
<tr>
<td>00005</td>
<td>Validation of the enterprisenumber failed</td>
</tr>
<tr>
<td>00006</td>
<td>Validation of the establishmentnumber failed</td>
</tr>
<tr>
<td>00007</td>
<td>Validation of the Juridical Form failed: only allowed for Legal Persons</td>
</tr>
<tr>
<td>00008</td>
<td>The size of resultlist is greater than the maximum allowed</td>
</tr>
<tr>
<td>00010</td>
<td>Enterprisenumber does not exist</td>
</tr>
<tr>
<td>00011</td>
<td>Establishmentnumber does not exist</td>
</tr>
<tr>
<td>00014</td>
<td>Enterprise canceled</td>
</tr>
<tr>
<td>00015</td>
<td>Establishment canceled</td>
</tr>
<tr>
<td>00016</td>
<td>Enterprise not yet active</td>
</tr>
<tr>
<td>00017</td>
<td>Establishment not yet active</td>
</tr>
<tr>
<td>10001</td>
<td>The operation completed successfully</td>
</tr>
</tbody>
</table>
Codes in italics indicate an input error and require a correction in the request (e.g. 00005: the specified number is not a valid enterprise number). The other codes indicate a successful processing of the request and provide additional information about the displayed result (e.g. 00003: no active entity meets the search criteria in the request).

The codes 10001 and 10003 are functionally equal to the codes 00001 and 00003, but when you get this code, the request balance has not been reduced.\(^1\)

AccountBalance indicates how many requests you can still make when this reply is sent.

CBE Public Search shows the data as they were registered on the date mentioned in SnapshotDate. If the SnapshotDate element is not in ReplyStatus, this means that the data are being updated at the time of the query. Under normal circumstances you will get:

- For a request on day \(D\) between 0:00 and 0:30 (approximately):
  - For each entity you get the status in CBE on day \(D-2\), midnight.
  - The SnapshotDate element contains date \(D-2\).

- For a request on day \(D\) between 0:30 and 2:00 (approximately):
  - For some entities you get the status in CBE on day \(D-2\), midnight.
  - For some entities you get the status in CBE on day \(D-1\), midnight.
  - The SnapshotDate element is not present in ReplyStatus (meaning that data are being updated).

- For a request on day \(D\) between 2:00 and 24:00 (approximately):
  - For each entity you get the status in CBE on day \(D-1\), midnight.
  - SnapshotDate contains date \(D-1\).

Sometimes this scheme is not followed. Therefore it can be useful to look at the SnapshotDate element if you want to know to which CBE status the data in the reply refer.

\(^1\) The ReadCodeList operation is offered free of charge because it is a tool to carry out other operations.
1.5. SOAP Fault

Some errors are not reported via a ReplyStatus, but by means of a soap fault.

A typical example of this is a request that does not meet the scheme. For example, if a request lacks the Id element, as below:

```xml
<mes:RequestContext>
    <mes:Language>fr</mes:Language>
</mes:RequestContext>
```

Then you will get the following soap fault:

```xml
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
    <soap:Body>
        <soap:Fault>
            <faultcode>soap:Server</faultcode>
            <faultstring>Unmarshalling Error: cvc-complex-type.2.4.a: Invalid content was found starting with element 'mes:Language'. One of '{"http://economie.fgov.be/kbopub/webservices/v1/messages":Id}' is expected.</faultstring>
        </soap:Fault>
    </soap:Body>
</soap:Envelope>
```

Second example:
If you enter an invalid language code in the RequestContext as follows:

```xml
<mes:RequestContext>
    <mes:Id>test invalid language</mes:Id>
    <mes:Language>nl</mes:Language>
    <mes:Language>xx</mes:Language>
</mes:RequestContext>
```

Then you will get the following answer:

```xml
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
    <soap:Body>
        <soap:Fault>
            <faultcode>soap:Server</faultcode>
        </soap:Fault>
    </soap:Body>
</soap:Envelope>
```
<faultstring>Unmarshalling Error: cvc-enumeration-valid: Value 'xx' is not facet-valid with respect to enumeration '^[nl, fr]$'. It must be a value from the enumeration.</faultstring>
</soap:Fault>
</soap:Body>
</soap:Envelope>

If, for instance, the password is not correct or the maximum allowed requests are exceeded, you will also get a soap fault:

...<faultstring>The security token could not be authenticated or authorized</faultstring>
...

...<faultstring>Quota Exceeded!</faultstring>
...

When you no longer have a request balance to carry out a search, you will also get a soap fault:

...<faultstring>Your balance is empty!</faultstring>
...

It is not possible to give a list of all possible soap faults that may occur.

1.6. CONNECTION PARAMETERS

The connection data for the production environment are:

endpoint : https://kbopub.economie.fgov.be/kbopubws110000/services/wsKBOPub
WSDL : https://kbopub.economie.fgov.be/kbopubws110000/services/wsKBOPub?wsdl

The connection data for the test environment are:

endpoint : https://kbopub-acc.economie.fgov.be/kbopubws110000/services/wsKBOPub
WSDL : https://kbopub-acc.economie.fgov.be/kbopubws110000/services/wsKBOPub?wsdl
1.7. REQUEST BALANCE

For each customer a request balance is kept. You can only make a successful request if the balance on your account is positive. If the balance is not positive, you will get a soap fault ‘Your balance is empty! The balance is indicated in each reply, as mentioned in §1.4.

The balance is reduced by 1 each time you receive a reply to a request with a ReplyStatus 00001, 00003, 00008, 00014, 00015, 00016 or 00017.

The balance can be increased according to the modalities indicated in the license via the website http://kbopub.economie.fgov.be/kbo-open-data
2. DESCRIPTION OF THE OPERATIONS

2.1. READENTERPRISEREQUEST

A ReadEnterpriseRequest allows you to search entities by enterprise number.

2.1.1. DESCRIPTION OF THE REQUEST BODY

A ReadEnterpriseRequest contains one EnterpriseNumber element with a valid enterprise number. This is a number that must conform to the following format: [01]?[0-9]{9}. So the following elements are valid:

- <dat:EnterpriseNumber>314595348</dat:EnterpriseNumber>
- <dat:EnterpriseNumber>0314595348</dat:EnterpriseNumber>

But the following elements are not valid:

- <dat:EnterpriseNumber>0.314.595.348</dat:EnterpriseNumber>
- <dat:EnterpriseNumber>123</dat:EnterpriseNumber>
- <dat:EnterpriseNumber>sometext</dat:EnterpriseNumber>

They give rise to a SOAP fault.

In addition, the number must meet the test with the rest of division by 97. So the following element is not valid:

- <dat:EnterpriseNumber>314595349</dat:EnterpriseNumber>

It results in a status code 0005:

- <ReplyStatus>
  - <Code>00005</Code>
  - <Description>Validation of the enterprisenumber failed</Description>
- </ReplyStatus>
2.1.2. DESCRIPTION OF THE RESPONSE BODY

The response consists of one Enterprise element if there is an entity with the requested enterprise number having the status legally created, identified, active or discontinued.

If the requested enterprise number is not valid, you will get status code 00005 (e.g. check-digits check) or a soap fault (e.g. 11 digits). See also §2.1.1.

If the requested enterprise number is not assigned, you will get status code 00010.

If the requested enterprise number has been registered, but does not yet have an active legal status (the entity will become active in the future), you will get status code 00016.

If the enterprise number has been cancelled, you will get status code 00014.

If the requested enterprise number is closed, you will receive information of the replacing enterprise number in the response.

For discontinued entities the response will indicate the status of the entity on the date on which the entity was discontinued, with the exception of the legal status of which you will always get the current status (as registered in CBE on the SnapshotDate). For the other entities (i.e. active, identified or legally created) you will get the current status (as registered in CBE on the SnapshotDate).

Example status code 00014:

```xml
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header>
    <mes:RequestContext>
      <mes:Id>myid</mes:Id>
      <mes:Language>fr</mes:Language>
    </mes:RequestContext>
  </soapenv:Header>
  <soapenv:Body>
    <mes:ReadEnterpriseRequest>
      <dat:EnterpriseNumber>0206231995</dat:EnterpriseNumber>
    </mes:ReadEnterpriseRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Gives:

```xml
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Header>
    <mes:RequestContext>
      <mes:Id>myid</mes:Id>
      <mes:Language>fr</mes:Language>
    </mes:RequestContext>
  </soap:Header>
  <soap:Body>
    <mes:ReadEnterpriseRequest>
      <dat:EnterpriseNumber>0206231995</dat:EnterpriseNumber>
    </mes:ReadEnterpriseRequest>
  </soap:Body>
</soap:Envelope>
```
<soap:Header>
  <ReplyContext
xmlns:ns2="http://economie.fgov.be/kbopub/webservices/v1/datamodel"
xmlns="http://economie.fgov.be/kbopub/webservices/v1/messages">
    <RequestId>myid</RequestId>
    <ReplyId>23efbf0d-7d1e-4f67-981e-e1e2a766a5e0</ReplyId>
    <ReplyStatus>
      <Code>00014</Code>
      <Description>Enterprise canceled</Description>
    </ReplyStatus>
  </ReplyContext>
</soap:Header>
<soap:Body>
  <ReadEnterpriseReply
xmlns:ns2="http://economie.fgov.be/kbopub/webservices/v1/datamodel"
xmlns="http://economie.fgov.be/kbopub/webservices/v1/messages"/>
</soap:Body>
</soap:Envelope>
The Enterprise element is rather complex and consists of a number of elements, the presence of which in the response depends on the data that are actually registered in CBE for the requested entity(ies).

The elements are described below in the order in which they (may) appear in the response of this operation.

**Number** contains the enterprise number.

Example:

<ns2:Number>314595348</ns2:Number>
JuridicalSituation gives the legal status of the entity and contains the code, the description and the start date of the legal status, as well as the status (code + description) and possibly an event related to this legal status (code + description + date).

A description is given in a Description element, which may occur several times (since the descriptions can be retrieved in more than one language). The Description element contains a Value element with the actual description and a Language element that indicates in which language this description is in.

The status can have the following values in CBE Public Search:
- Actief (code ‘AC’) - Active
- Bekendgemaakt (code ‘BK’) - Identified
- Stopgezet (code ‘ST’) - Discontinued
- Juridisch gecreëerd (code ‘JU’) – Legally created

Example:
<ns2:JuridicalSituation>
  <ns2:Code>000</ns2:Code>
  <ns2:Description>
    <ns2:Value>Normale toestand</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:ValidityPeriod>
    <ns2:Begin>2014-02-19</ns2:Begin>
  </ns2:ValidityPeriod>
  <ns2:Status>
    <ns2:Code>AC</ns2:Code>
    <ns2:Description>
      <ns2:Value>Actief</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Status>
</ns2:JuridicalSituation>

<ns2:JuridicalSituation>
  <ns2:Code>015</ns2:Code>
  <ns2:Description>
    <ns2:Value>Stopzetting onderneming zonder rechtspersoonlijkheid</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:ValidityPeriod>
    <ns2:Begin>1981-01-28</ns2:Begin>
  </ns2:ValidityPeriod>
  <ns2:Status>
    <ns2:Code>ST</ns2:Code>
    <ns2:Description>
      <ns2:Value>Stopgezet</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Status>
</ns2:JuridicalSituation>

<ns2:JuridicalSituation>
  <ns2:Code>052</ns2:Code>
  <ns2:Description>
    <ns2:Value>Sluiting faillissement met niet-verschoonbaarheid</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:ValidityPeriod>
    <ns2:Begin>2011-03-23</ns2:Begin>
  </ns2:ValidityPeriod>
  <ns2:Status>
    <ns2:Code>ST</ns2:Code>
    <ns2:Description>
      <ns2:Value>Stopgezet</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Status>
</ns2:JuridicalSituation>
Period contains - in the sub-element Begin - the start date of the entity. The sub-element End is present only in the case of discontinued entities and contains the date on which the entity was discontinued.

Example:

<ns2:Period>
   <ns2:Begin>1968-01-01T00:00:00</ns2:Begin>
</ns2:Period>

If an entity has a certain duration, this is indicated in the element Duration, expressed in number of years.

Example:

<ns2:Duration>30</ns2:Duration>

TypeOfEnterprise indicates the type of entity:
ELP = legal person, or,
EPP = natural person

Example:

<ns2:TypeOfEnterprise>ELP</ns2:TypeOfEnterprise>
**JuridicalForm** gives the legal form of an registered entity legal person, and consequently this element does not occur with a natural person. It consists of a code, the description of this code in the language(s) requested, and the date since which this legal form applies. A description is contained in a Description element, which may occur several times (since the descriptions can be retrieved in more than one language). The Description element contains a Value element with the actual description and a Language element that indicates in which language this description is in. The start date is included in the ValidityPeriod element. The ValidityPeriod element does not contain an end date. The element JuridicalFormCAC contains the legal form as it should be read/considered, pending the compliance of the statutes with the Companies and Associations Code (CAC).

Example:

```xml
<ns2:JuridicalForm>
  <ns2:Code>015</ns2:Code>
  <ns2:Description>
    <ns2:Value>Société privée à responsabilité limitée</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:ValidityPeriod>
    <ns2:Begin>1966-05-26</ns2:Begin>
  </ns2:ValidityPeriod>
  <ns2:JuridicalFormCAC>
    <ns2:Code>610</ns2:Code>
    <ns2:Description>
      <ns2:Value>Société à responsabilité limitée</ns2:Value>
    </ns2:Description>
  </ns2:JuridicalFormCAC>
</ns2:JuridicalForm>
```
A list with all possible codes for a.o. the legal form is published on this web page: https://economie.fgov.be/fr/themes/entreprises/banque-carrefour-des/services-pour-les/tables-de-codes

**JuridicalFormCAC** is an optional element that contains the legal form as it should be read/considered, pending the compliance of the statutes with the Companies and Associations Code (CAC).

Example:

```xml
<ns2:JuridicalFormCAC>
  <ns2:Code>610</ns2:Code>
  <ns2:Description>
    <ns2:Value>Société à responsabilité limitée</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:CACDate>2020-01-01</ns2:CACDate>
</ns2:JuridicalFormCAC>
```

**Capital** is an optional element indicating the entity's authorized capital in 2 sub-elements: Amount contains the capital expressed in Currency.

Example:

```xml
<ns2:Capital>
```
The Denomination element occurs 1 or more times. A Denomination contains a name (or its abbreviation) of the entity in one specific language. It contains the following elements: Code, Description and ValidityPeriod. The Code can take one of the following values:

- 001 name (for a natural person: surname + first name)
- 002 abbreviation
- 003 trade name
- 004 name of the branch

Description contains the name and language. ValidityPeriod contains the start date of the name. You will get the names in all languages in which this name appears in CBE, regardless of the language you chose in the header of the request.

Examples:

```xml
<ns2:Denomination>
    <ns2:Code>001</ns2:Code>
    <ns2:Description>
        <ns2:Value>Federale Overheidsdienst Economie, KMO, Middenstand en Energie</ns2:Value>
        <ns2:Language>nl</ns2:Language>
    </ns2:Description>
    <ns2:ValidityPeriod>
        <ns2:Begin>2002-03-05+01:00</ns2:Begin>
    </ns2:ValidityPeriod>
</ns2:Denomination>
```
<ns2:ValidityPeriod/>
</ns2:Denomination>

<ns2:Denomination>
  <ns2:Code>002</ns2:Code>
  <ns2:Description>
    <ns2:Value>FOD Economie</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:ValidityPeriod>
    <ns2:Begin>2002-03-05+01:00</ns2:Begin>
  </ns2:ValidityPeriod>
</ns2:Denomination>
The **Address** element contains the address of the entity’s main office. Therefore, it occurs null or one time.

The first establishment unit’s address isn’t transmitted to the level of the entity’s main office address for natural person entities. The establishment units’ addresses of these entities are delivered on the level of establishment units’ data.

A new parameter has been added:

« TechnicalCreationReason »

This code makes it possible to specify that the creation of the address has a technical reason (for example, the merger of municipalities leads to new NIS codes that are not displayed but result in a new start date of the address).
Street contains the street code (if present in CBE) and the street name in 1 or more Description sub-elements. The Description element was discussed earlier in this text. In addition, we have: the house number (HouseNumber), the box number (Box, optional), the postcode (Zipcode), the municipality code (Municipality.Code) and the municipality name (Municipality.Description). Sometimes additional information on the address (ExtraAddressInfo) is also provided, such as the name of the building. If it is a foreign address, the Country element will also appear.

The date from which the data in Address are valid, is in the sub-element Begin.

TypeOfAddress indicates the address type:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>REGO</td>
<td>Address of the main office</td>
</tr>
<tr>
<td>NOAD</td>
<td>No data available for reasons of privacy protection</td>
</tr>
<tr>
<td>BAET</td>
<td>Address of the establishment unit</td>
</tr>
<tr>
<td>ABBR</td>
<td>Address of the branch in Belgium</td>
</tr>
</tbody>
</table>

An address can be struck off. In this case, in Address an element Removed is included with the date of deletion (see 2nd example below).

The TechnicalCreationReason element - which may occur 0 or 1 time - contains information about an address change for technical reasons, such as the merger of municipalities, which has resulted in the creation of a new NIS code and thus the creation of a new address without clear reason.

Examples:

```xml
<ns2:Address>
  <ns2:Street>
    <ns2:Code>0086</ns2:Code>
    <ns2:Description>
      <ns2:Value>Vooruitgangsstraat</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Street>
  <ns2:HouseNumber>50</ns2:HouseNumber>
  <ns2:Zipcode>1210</ns2:Zipcode>
  <ns2:Municipality>
    <ns2:Code>21014</ns2:Code>
    <ns2:Description>
      <ns2:Value>Sint-Joost-ten-Node</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Municipality>
  <ns2:ExtraAddressInfo>City Atrium</ns2:ExtraAddressInfo>
  <ns2:Email>commu@mineco.fgov.be</ns2:Email>
</ns2:Address>```
<ns2:TelephoneNumber>02 277 51 11</ns2:TelephoneNumber>
<ns2:FaxNumber>02 277 51 07</ns2:FaxNumber>
<ns2:Begin>2005-02-01T01:00</ns2:Begin>
<ns2:TypeOfAddress>
  <ns2:Code>REGO</ns2:Code>
  <ns2:Description>
    <ns2:Value>Adres van de maatschappelijke zetel</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
</ns2:TypeOfAddress>
<ns2:Address>
  <ns2:Street>
    <ns2:Code>1074</ns2:Code>
    <ns2:Description>
      <ns2:Value>Tenierslaan</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Street>
  <ns2:HouseNumber>3</ns2:HouseNumber>
  <ns2:Zipcode>8370</ns2:Zipcode>
  <ns2:Municipality>
    <ns2:Code>31004</ns2:Code>
    <ns2:Description>
      <ns2:Value>Blankenberge</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Municipality>
  <ns2:Begin>2001-11-01T01:00</ns2:Begin>
  <ns2:TypeOfAddress>
    <ns2:Code>REGO</ns2:Code>
    <ns2:Description>
      <ns2:Value>Adres van de maatschappelijke zetel</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:TypeOfAddress>
  <ns2:Removed>2006-10-04T02:00</ns2:Removed>
</ns2:Address>
<ns2:Address>
  <ns2:Street>
    <ns2:Code></ns2:Code>
    <ns2:Description>
      <ns2:Value>Glenfillas Street</ns2:Value>
      <ns2:Language>nl</ns2:Language>
    </ns2:Description>
  </ns2:Street>
</ns2:Address>
The ContactInformation element, occurring 0 to several times, contains four types of contact details:
- phone number - Type "001"
- fax number - Type "002"
- website - Type "003"
- e-mail address - Type "004"

Each type may occur several times.

Example:

```xml
<ns2:ContactInformation>
  <ns2:ContactType>001</ns2:ContactType>
  <ns2:Description>
    <ns2:Value>Téléphone</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:Value>0476/600699</ns2:Value>
  <ns2:ForeignBranchOfficeFlag>false</ns2:ForeignBranchOfficeFlag>
  <ns2:Begin>2017-12-24</ns2:Begin>
</ns2:ContactInformation>
```
The **BusinessUnits** element contains the number of active establishments of the entity.

Example:

\[<\text{ns2:BusinessUnits}>22</\text{ns2:BusinessUnits}>\]

The **branch** element, which can be present nil or multiple times, contains the branch data:

It contains the following elements: Id, Status, Address, Denomination and ValidityPeriod.
The Id forms the link between the branch and the entity. **This Id can never be used in a request to retrieve the data of a branch. It will also not appear in the results of a search, nonetheless the criterium used for this search. Data of branches are particular data of an entity, such as for example the functions, qualities, ...**

Status contains the status of a branch, as defined in StatusType,

Address contains the address of a branch, as defined in AddressType.

Denomination contains the denomination(s) of the branch. The code values of the denomination can be:
- 002: Abreviation
- 004: Name of the branch.

The structure is defined in DenominationType.

ValidityPeriod contains the start date (and the end date if the end occurs at the same moment as that of the entity, no branch data on stopped branches for an active entity) of the branch.

**Example:**
<ns2:Branch>
  <ns2:Id>9001975528</ns2:Id>
  <ns2:Status>
    <ns2:Code>AC</ns2:Code>
    <ns2:Description>
      <ns2:Value>Actif</ns2:Value>
      <ns2:Language>fr</ns2:Language>
    </ns2:Description>
  </ns2:Status>
  <ns2:Address>
    <ns2:Street>
      <ns2:Code>0040</ns2:Code>
      <ns2:Description>
        <ns2:Value>Avenue Adolphe Buyl</ns2:Value>
        <ns2:Language>fr</ns2:Language>
      </ns2:Description>
    </ns2:Street>
    <ns2:HouseNumber>ZN</ns2:HouseNumber>
    <ns2:Zipcode>1050</ns2:Zipcode>
    <ns2:Municipality>
      <ns2:Code>21009</ns2:Code>
      <ns2:Description>
        <ns2:Value>Ixelles</ns2:Value>
        <ns2:Language>fr</ns2:Language>
      </ns2:Description>
    </ns2:Municipality>
    <ns2:Begin>2002-03-03</ns2:Begin>
    <ns2:TypeOfAddress>
      <ns2:Code>ABBR</ns2:Code>
      <ns2:Description>
        <ns2:Value>Adresse de la succursale en Belgique</ns2:Value>
        <ns2:Language>fr</ns2:Language>
      </ns2:Description>
    </ns2:TypeOfAddress>
  </ns2:Address>
</ns2:Branch>
The **ProfessionalCompetence** element - which may occur 0, 1 or more times - contains the following information about a professional competence: the professional competence code, the description(s) in the requested language(s) and the start date. If there is an exemption for this professional competence, then ProfessionalCompetence also contains an Exemption element, with the start date of the exemption. (If there is no exemption, ProfessionalCompetence does not contain an Exemption element).
Examples:

```xml
<ns2:ProfessionalCompetence>
  <ns2:Code>20045</ns2:Code>
  <ns2:Description>
    <ns2:Value>Beenhouwer-spekslager</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:Period>
    <ns2:Begin>1969-09-22+01:00</ns2:Begin>
  </ns2:Period>
</ns2:ProfessionalCompetence>

<ns2:ProfessionalCompetence>
  <ns2:Code>20206</ns2:Code>
  <ns2:Description>
    <ns2:Value>Algemeen schrijnwerk</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:Period>
    <ns2:Begin>2008-11-04+01:00</ns2:Begin>
  </ns2:Period>
  <ns2:Exemption>
    <ns2:Begin>2008-11-04+01:00</ns2:Begin>
  </ns2:Exemption>
</ns2:ProfessionalCompetence>
```

The `Qualification` element may occur 0, 1 or more times and contains information about a quality: the quality code, the description in the requested language(s) and the start date.

Example:

```xml
<ns2:Qualification>
  <ns2:Code>00293</ns2:Code>
```
The **Authorization** element may occur 0, 1 or more times and contains information about an authorization: the authorization code, the description in the requested language(s) and the start date.

Example:

```xml
<ns2:Authorization>
  <ns2:Code>00504</ns2:Code>
  <ns2:Description>
    <ns2:Value>Erkend door de Orde der Dierenartsen (Franstaligen)</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:Period>
    <ns2:Begin>1992-09-01+02:00</ns2:Begin>
  </ns2:Period>
</ns2:Authorization>
```

The entity activities are listed in the **Activity** elements. There are 0, 1 or more Activity elements per Enterprise, containing the following information:

- The NACEBEL code in the Code element
- A code for the activity group in ActivityGroupAdministration
  ActivityGroupAdministration replaces the old AdministrationCode.

The equivalencies are as follows:
<table>
<thead>
<tr>
<th>Role</th>
<th>ActivityGroup</th>
<th>CODE</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTW001</td>
<td>001</td>
<td>VAT activities</td>
<td></td>
</tr>
<tr>
<td>EDR001</td>
<td>002</td>
<td>ESD activities</td>
<td></td>
</tr>
<tr>
<td>OLK001</td>
<td>003</td>
<td>Activities</td>
<td></td>
</tr>
<tr>
<td>POR001</td>
<td>004</td>
<td>Activities federal public services</td>
<td></td>
</tr>
<tr>
<td>PPO001</td>
<td>005</td>
<td>Activities NSSO-LPA</td>
<td></td>
</tr>
<tr>
<td>RSZ001</td>
<td>006</td>
<td>Activities NSSO</td>
<td></td>
</tr>
<tr>
<td>SCO001</td>
<td>007</td>
<td>Activities subsidised education</td>
<td></td>
</tr>
</tbody>
</table>

- The version of the NACEBEL code: 2003 or 2008 in the Version element
- One or more Descriptions in the language(s) requested
- The start date in the Period element
- The indication of main, ancillary or auxiliary activity in the ActivityClassification element.

Example:

```xml
<ns2:Activity>
  <ns2:Code>68321</ns2:Code>
  <ns2:ActivityGroupAdministration>
    <ns2:ActivityGroup>006</ns2:ActivityGroup>
    <ns2:Description>
      <ns2:Value>Activités ONSS</ns2:Value>
      <ns2:Language>fr</ns2:Language>
    </ns2:Description>
  </ns2:ActivityGroupAdministration>
  <ns2:Version>2008</ns2:Version>
  <ns2:Description>
    <ns2:Value>Administration de biens immobiliers résidentiels pour compte de tiers</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:Period>
    <ns2:Begin>2008-01-01</ns2:Begin>
  </ns2:Period>
</ns2:Activity>
```
The **Function** element occurs 0, 1 or more times and contains the Code and Description of the function, the start date (Period) and who is performing the function (Person and/or EnterpriseNumber). A person is identified by a name (Surname) and a first name (GivenName). If that person is the founder of a registered entity natural person and performs the function of "Syndic", then Function contains the element NaturalPersonFounder. A person is identified by a surname and a given name. Founder of a natural person is indicated by means of an EnterpriseNumber. As for the legal form, a FunctionCAC element has been added to indicate that the function should be interpreted following the CAC reform in case the entity has not yet become compliant.
Examples:

```xml
<ns2:Function>
  <ns2:Code>10006</ns2:Code>
  <ns2:Description>
    <ns2:Value>Gérant</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:Period>
    <ns2:Begin>2008-02-07</ns2:Begin>
  </ns2:Period>
  <ns2:Person>
    <ns2:Surname>Saadane</ns2:Surname>
    <ns2:GivenName>Rachida</ns2:GivenName>
  </ns2:Person>
</ns2:Function>
```
<ns2:FunctionCAC>
    <ns2:Code>10002</ns2:Code>
    <ns2:Description>
        <ns2:Value>Administrateur</ns2:Value>
        <ns2:Language>fr</ns2:Language>
    </ns2:Description>
    <ns2:CACPeriod>
        <ns2:Begin>2020-01-01</ns2:Begin>
    </ns2:CACPeriod>
</ns2:FunctionCAC>

<ns2:Function>
    <ns2:Code>10003</ns2:Code>
    <ns2:Description>
        <ns2:Value>Vast vertegenwoordiger rechtspersoon</ns2:Value>
        <ns2:Language>nl</ns2:Language>
    </ns2:Description>
    <ns2:Period>
        <ns2:Begin>2012-05-31+02:00</ns2:Begin>
    </ns2:Period>
    <ns2:Person>
        <ns2:Surname>Pieters</ns2:Surname>
        <ns2:GivenName>Piet</ns2:GivenName>
    </ns2:Person>
    <ns2:EnterpriseNumber>447757344</ns2:EnterpriseNumber>
</ns2:Function>

<ns2:Function>
    <ns2:Code>10031</ns2:Code>
    <ns2:Description>
        <ns2:Value>Wettelijk vertegenwoordiger</ns2:Value>
        <ns2:Language>nl</ns2:Language>
    </ns2:Description>
    <ns2:Period>
        <ns2:Begin>2011-12-31+01:00</ns2:Begin>
    </ns2:Period>
    <ns2:EnterpriseNumber>840781746</ns2:EnterpriseNumber>
</ns2:Function>

<ns2:Function>
    <ns2:Code>10008</ns2:Code>
    <ns2:Description>
        <ns2:Value>Syndic</ns2:Value>
        <ns2:Language>fr</ns2:Language>
    </ns2:Description>
    <ns2:Period>
    </ns2:Period>
</ns2:Function>
FunctionCAC indicate that the function should be interpreted following the CAC reform in case the entity has not yet become compliant.

Example:
<ns2:FunctionCAC>
  <ns2:Code>10002</ns2:Code>
  <ns2:Description>
    <ns2:Value>Administrateur</ns2:Value>
    <ns2:Language>fr</ns2:Language>
  </ns2:Description>
  <ns2:CACPeriod>
    <ns2:Begin>2020-01-01</ns2:Begin>
  </ns2:CACPeriod>
</ns2:FunctionCAC>

LinkedEnterprise occurs 0, 1 or more times and contains information about a relationship this entity has with another entity. The following relationship types may occur: has been absorbed by, has been split into and unknown relationship. LinkedEnterprise has the following sub-elements:

- Code: code for the type of relation
- Description: description of the relation type
- EnterpriseNumberSubject: entity involved in the relation, on the left side
- EnterpriseNumberObject: entity involved in the relation, on the right side
- Period: start date of this relation.
Example:

```xml
<ns2:LinkedEnterprise>
  <ns2:Code>002</ns2:Code>
  <ns2:Description>
    <ns2:Value>is gesplitst in</ns2:Value>
    <ns2:Language>nl</ns2:Language>
  </ns2:Description>
  <ns2:EnterpriseNumberSubject>202554509</ns2:EnterpriseNumberSubject>
  <ns2:EnterpriseNumberObject>20140001</ns2:EnterpriseNumberObject>
  <ns2:Period>
    <ns2:Begin>2004-12-21T01:00:00</ns2:Begin>
  </ns2:Period>
</ns2:LinkedEnterprise>
```

The `FinancialData` element is optional and may contain the following elements:

- AnnualMeetingMonth: the month in which the general meeting takes place
- FiscalYearEndDay: end of the financial year - day
- FiscalYearEndMonth: end of the financial year - month
- ExceptionalFiscalYear: exceptional financial year - start and end date
- ValidityPeriod: start date of this data group.
Example:

```xml
<ns2:FinancialData>
  <ns2:AnnualMeetingMonth>9</ns2:AnnualMeetingMonth>
  <ns2:FiscalYearEndDay>31</ns2:FiscalYearEndDay>
  <ns2:FiscalYearEndMonth>3</ns2:FiscalYearEndMonth>
  <ns2:ExceptionalFiscalYear>
    <ns2:Begin>2013-01-01+01:00</ns2:Begin>
    <ns2:End>2014-03-31+02:00</ns2:End>
  </ns2:ExceptionalFiscalYear>
  <ns2:ValidityPeriod>
    <ns2:Begin>2013-09-24+02:00</ns2:Begin>
  </ns2:ValidityPeriod>
</ns2:FinancialData>
```

The **Replacement** element may occur 0, 1 or more times. If the requested enterprise number replaces other closed numbers, then a Replacement element is added for each of these closed numbers. The Replacement element contains the closed number and the date on which it was closed.
The element ExOfficioStrikingOff may occur 0 or multiple times. It occurs if the entity is struck off ex officio and consists of a code indicating the type of deletion, the description of the type of deletion in the requested language(s), and the date from which the entity was struck off ex officio.

The codes of striking off have changed:
- Striking off as result of non-filing of annual accounts becomes 004 instead of 001
- Striking off for non-compliance with UBO obligations is the new code 005, but there will be no cases in the immediate future.
In chapter 3 you will find a complete example of request and response of this operation.
2.2. **ReadEnterpriseByPhonemeRequest**

A ReadEnterpriseByPhonemeRequest allows to search for entities phonetically.

### 2.2.1. Description of the Body of the Request

A ReadEnterpriseByPhonemeRequest allows to search for information phonetically. Therefore, you must enter between 1 and 10 search words (Phoneme) and the type of entity (TypeOfEnterprise) you are looking for. You can refine the search by entering a postal code (Zipcode) and - if you are only looking for registered entities legal person - the legal form of the entity (EnterpriseJuridicalForm).

If you are only looking for registered entities natural person, indicate in the request:

```
<mes:TypeOfEnterprise>EPP</mes:TypeOfEnterprise>
```

If you are only looking for registered entities legal person, indicate in the request:

```
<mes:TypeOfEnterprise>ELP</mes:TypeOfEnterprise>
```

If you are looking for registered entities natural person and legal person, indicate in the request:

```
<mes:TypeOfEnterprise>ELP</mes:TypeOfEnterprise>
<mes:TypeOfEnterprise>EPP</mes:TypeOfEnterprise>
```

You can only specify the EnterpriseJuridicalForm element if you are looking for registered entity legal person (otherwise, you will get the status code 00007). The codes you can enter here and their meaning are listed below.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>006</td>
<td>Cooperative company with unlimited liability</td>
</tr>
<tr>
<td>008</td>
<td>Cooperative company with limited liability</td>
</tr>
<tr>
<td>011</td>
<td>General partnership</td>
</tr>
<tr>
<td>012</td>
<td>Ordinary limited partnership</td>
</tr>
<tr>
<td>014</td>
<td>Public limited company</td>
</tr>
<tr>
<td>015</td>
<td>Private limited liability company</td>
</tr>
<tr>
<td>017</td>
<td>Non-profit organisation</td>
</tr>
<tr>
<td>070</td>
<td>Co-ownership association</td>
</tr>
<tr>
<td></td>
<td>Grouping of the following legal forms:</td>
</tr>
<tr>
<td>---</td>
<td>--------------------------------------</td>
</tr>
</tbody>
</table>
| 610 | • Private limited company  
    • Private Limited Liability Company, which since 1 January 2020 should be read as "Private Limited Company". |
| 612 | • Limited partnership  
    • An Ordinary limited partnership, the terms of which "Ordinary Limited Partnership" shall, as of January 1, 2020, be read as "Limited Partnership". |
| 706 | Cooperative society |
| 721 | Company or association without legal personality |
| ABO | Grouping of the following legal forms:  
    • Foreign entity  
    • Foreign or international public organisations  
    • Foreign entity with property in Belgium (with legal personality)  
    • Foreign entity without Belgian establishment unit with VAT representation  
    • Foreign listed company without Belgian establishment unit  
    • Foreign ent. with property in Belgium (without legal pers.) |
| OVE | Other: all legal forms not listed above |
| ALL | All legal forms |

ActiveFilter allows you to indicate if you only want to search for active entities:  
- ActiveFilter = true: the response will only include active entities.  
- ActiveFilter = false: the response will include active, identified, discontinued and legally created entities.

Examples:

```xml
<mes:ReadEnterpriseByPhonemeRequest>  
  <mes:Phoneme>ECONOMIE</mes:Phoneme>  
  <mes:TypeOfEnterprise>ELP</mes:TypeOfEnterprise>  
</mes:ReadEnterpriseByPhonemeRequest>

<mes:ReadEnterpriseByPhonemeRequest>  
  <mes:Phoneme>ECONOMIE</mes:Phoneme>  
  <mes:Phoneme>ENERGIE</mes:Phoneme>  
  <mes:TypeOfEnterprise>ELP</mes:TypeOfEnterprise>  
</mes:ReadEnterpriseByPhonemeRequest>

<mes:ReadEnterpriseByPhonemeRequest>  
  <mes:Phoneme>ECONOMIE</mes:Phoneme>  
  <mes:Zipcode>1210</mes:Zipcode>  
  <mes:TypeOfEnterprise>ELP</mes:TypeOfEnterprise>  
</mes:ReadEnterpriseByPhonemeRequest>
```

Cookbook CBE Public Search Webservice - version R011.00  
48/85
2.2.2. DESCRIPTION OF THE BODY OF THE RESPONSE

You will get a list of maximum 200 Enterprise elements. If no entities matching the search criteria are found, the list is empty and you will get the status code 00003 in the header. If more than 200 entities match the search criteria, the list will include the first 200 entities found and you will get the status code 00008 in the header.

As in the CBE Public Search web application, not all Enterprise elements are displayed for this request. The elements included in Enterprise for this request are: Number, Status, Period (only the Begin sub-element), Type, JuridicalForm (only for a legal person), PrimaryDenomination, Address and BusinessUnits. These elements (except PrimaryDenomination) are explained in chapter 2.1.2.

No branch address is included in this response. The Address element is displayed zero or once and includes either the address of the headquarters or no address in the case of a registered entity that is a natural person. The establishment units of the natural person will have an Address element.

The PrimaryDenomination element contains the name of the entity in the language indicated in the RequestContext. There are as many PrimaryDenomination elements as languages indicated in the RequestContext.

Example:

<ns2:PrimaryDenomination>
<ns2:Value>Federale Overheidsdienst Economie, KMO, Middenstand en Energie</ns2:Value>
<ns2:Language>nl</ns2:Language>
</ns2:PrimaryDenomination>
2.3. **ReadEnterpriseByPhysicalPersonNameExactMatchRequest**

A ReadEnterpriseByPhysicalPersonNameExactMatchRequest allows to search for a registered entity natural person by name (perfect match).

### 2.3.1. **Description of the body of the request**

The ReadEnterpriseByPhysicalPersonNameExactMatchRequest must contain the name of the natural person. Optionally, you can enter the first name (FirstName) and a postal code (Zipcode).

ActiveFilter allows you to indicate if you only want to search for active entities:
- ActiveFilter = true: the response will only include active entities.
- ActiveFilter = false: the response will include active, identified, discontinued and legally created entities.

Examples:

```xml
<mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>
  <mes:LastName>Peeters</mes:LastName>
  <mes:FirstName>Jan</mes:FirstName>
  <mes:Zipcode>3940</mes:Zipcode>
</mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>

<mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>
  <mes:LastName>Peeters</mes:LastName>
</mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>

<mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>
  <mes:LastName>Peeters</mes:LastName>
  <mes:FirstName>Jan</mes:FirstName>
</mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>

<mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>
  <mes:LastName>Peeters</mes:LastName>
  <mes:Zipcode>3940</mes:Zipcode>
</mes:ReadEnterpriseByPhysicalPersonNameExactMatchRequest>
```
2.3.2. DESCRIPTION OF THE BODY OF THE RESPONSE

The response of a ReadEnterpriseByPhysicalPersonNameExactMatchRequest must be compared with the response of the ReadEnterpriseByPhonemeRequest described in chapter 2.2.2. Since the result only includes natural persons, the LegalForm element is never present in the result of a ReadEnterpriseByPhysicalPersonNameExactMatchRequest.

2.4. READENTERPRISELEGALPERSONBYCOMPANYNAMEEXACTMATCHREQUEST

A ReadEnterpriseLegalPersonByCompanyNameExactMatchRequest allows to search for a registered entity legal person by name (perfect match).

2.4.1. DESCRIPTION OF THE BODY OF THE REQUEST

The ReadEnterpriseLegalPersonByCompanyNameExactMatchRequest must contain the name of the registered entity legal person. Optionally, you can enter a postal code (Zipcode) and a legal form (EnterpriseJuridicalForm).

See chapter 2.2.1 for codes valid for the EnterpriseJuridicalForm element.

ActiveFilter allows you to indicate if you only want to search for active entities:
- ActiveFilter = true: the response will only include active entities.
- ActiveFilter = false: the response will include active, identified, discontinued and legally created entities.

Examples:

<mes:ReadEnterpriseLegalPersonByCompanyNameExactMatchRequest>
<mes:CompanyName>Belgisch Interventie- en Restitutiebureau</mes:CompanyName>
2.4.2. DESCRIPTION OF THE BODY OF THE RESPONSE

Similar to ReadEnterpriseByPhonemeRequest. Cf chapter 2.2.2.
Note: since the result only includes registered entities legal person, a LegalForm element is included in each Enterprise.
2.5. ReadEstablishmentByEnterpriseNumberRequest

A ReadEstablishmentByEnterpriseNumberRequest allows to search for all active establishments of an entity, based on the enterprise number.

2.5.1. Description of the body of the request

You must enter the following elements in the ReadEstablishmentByEnterpriseNumberRequest: EnterpriseNumber and TypeOfResult.

**EnterpriseNumber** contains the number of the entity for which you are looking for establishments. See chapter 2.1.1 for the appropriate format of this element.

In **TypeOfResult**, you specify whether you want long or short information about the establishments. See chapter 2.5.2 below for the difference between these two types of information. The possible values are:
- short: concise information about the establishments
- long: comprehensive information about the establishments

Searching for comprehensive information requires considerably more resources from the information system. As a result, the response time may be much longer. Therefore, only ask for comprehensive information for entities with a limited number of establishments. If you are interested in comprehensive information on one or a few establishments of an entity with many establishments (such as Bpost for example), simply ask for short information on all the establishments and then consult the complete information about the establishments you are interested in via a ReadEstablishmentByEstablishmentNumberRequest (see Chapter 2.6).

Example:

```xml
<dat:EnterpriseNumber>0314595348</dat:EnterpriseNumber>
<mes:TypeOfResult>short</mes:TypeOfResult>
</mes:ReadEstablishmentByEnterpriseNumberRequest>
```
2.5.2. Description of the body of the response

The response consists of a ReadEstablishmentByEnterpriseNumberRequest element that contains 0, 1 or more Establishment elements. There is an Establishment element for each active establishment of the entity. The list is not limited and can be very long for some entities (Bpost for example).

The elements contained in an Establishment depend on the response type (TypeOfResult) requested for in the ReadEstablishmentByEnterpriseNumberRequest. If you asked for a response of "short" type, you will get the following elements: EstablishmentNumber, Status, EnterpriseStatus, Period (only the sub-element Begin), EnterpriseNumber, PrimaryDenomination (if a denomination exists in the CBE) and Address. If you asked for a response of "long" type, you will also get the Period.End sub-element (if applicable) and the Activity, Authorization, EnterpriseExOfficioStrikingOff, Denomination and ContactInformation elements (if activities, authorizations, a denomination and contact information actually exist in the CBE), but no PrimaryDenomination.

Reminder: the contact information is extracted from the Address block.
EstablishmentNumber is the establishment number. Status indicates the status of the establishment unit (code and description). In this operation, it will always be the active status. EnterpriseNumber is the enterprise number of the entity to which this establishment belongs (i.e. the enterprise number indicated in the request) and EnterpriseStatus is the status of this entity (meaning and contents similar to the Enterprise.Status element described in Chapter 2.1.2). The EnterpriseExOfficioStrikingOff element is present if this entity was ex officio deleted (meaning and contents similar to the ExOfficioStrikingOff element described in Chapter 2.1.2). Period contains the start date of the establishment. For a description of the Period, PrimaryDenomination, Address, Activity, Denomination and ContactInformation elements, refer to chapter 2.1.2 (the information relates to an establishment and not to an entity as in chapter 2.1.2).

2.6. READESTABLISHMENTBYESTABLISHMENTNUMBERREQUEST

ReadEstablishmentByEstablishmentNumberRequest allows to search for establishments of an entity, based on the enterprise number.

2.6.1. DESCRIPTION OF THE BODY OF THE REQUEST

In ReadEstablishmentByEstablishmentNumberRequest, you must enter the following elements: EstablishmentNumber and TypeOfResult.

An EstablishmentNumber contains an establishment number. As a result, it must respect the format and comply with the "divide by 97" check (as for EnterpriseNumber, see 2.1.1).

TypeOfResult specifies whether you want long or short information about the establishment: see 2.5.1.

Examples:

```xml
<mes:ReadEstablishmentByEstablishmentNumberRequest>
    <dat:EstablishmentNumber>2147241191</dat:EstablishmentNumber>
    <mes:TypeOfResult>long</mes:TypeOfResult>
</mes:ReadEstablishmentByEstablishmentNumberRequest>

<mes:ReadEstablishmentByEstablishmentNumberRequest>
    <dat:EstablishmentNumber>2147241191</dat:EstablishmentNumber>
    <mes:TypeOfResult>short</mes:TypeOfResult>
</mes:ReadEstablishmentByEstablishmentNumberRequest>
```

2 The EnterpriseNumber and EnterpriseStatus are always present in a ReadEstablishmentByEnterpriseNumberReply.Establishment.
2.6.2. Description of the body of the response

As in chapter 2.5.2, you get information about the establishment number you searched for, instead of a list with all the establishments\(^3\).

It is possible that the number of the establishment unit requested was not granted to an active or discontinued establishment unit. If the number was not granted, you will get the status code 00011. If the number was cancelled, you will get the status code 00015. If the establishment unit will only be active in the future, you will get the status code 00017.

2.7. ReadEstablishmentByNameExactMatchRequest

A ReadEstablishmentByNameExactMatchRequest allows to search for establishments based on the establishment name (perfect match).

2.7.1. Description of the body of the request

For a ReadEstablishmentByNameExactMatchRequest, you must enter the name of the establishment you search for (EstablishmentName) and optionally a postal code (Zipcode).

ActiveFilter allows you to indicate if you only want to search for active establishment units:
- ActiveFilter = true: the response will only include active establishment units
- ActiveFilter = false: the response will include active and discontinued establishment units

Examples:

\(^3\)The EnterpriseNumber and EnterpriseStatus can exceptionally be missing in a ReadEstablishmentByEstablishmentNumberReply.Establishment.
<mes:ReadEstablishmentByNameExactMatchRequest>
  <mes:EstablishmentName>Zuiderpoort Office Park</mes:EstablishmentName>
</mes:ReadEstablishmentByNameExactMatchRequest>

<mes:ReadEstablishmentByNameExactMatchRequest>
  <mes:EstablishmentName>Zuiderpoort Office Park</mes:EstablishmentName>
  <mes:Zipcode>9050</mes:Zipcode>
</mes:ReadEstablishmentByNameExactMatchRequest>

Bear in mind that some establishments have no name. As a result, they can never be searched using this request.

2.7.2. Description of the body of the response

As in chapter 2.5.2, but instead of a list of all the establishments of an entity, you will get here the establishments whose name corresponds to the name you searched for in the request. If there are more than 200 results, the list is limited to the first 200 establishments found and the status code 00008 appears.

2.8. ReadEstablishmentByPhonemeRequest

A ReadEstablishmentByPhonemeRequest allows to search for establishments phonetically, using the name of the establishment.

2.8.1. Description of the body of the request

A ReadEstablishmentByPhonemeRequest contains 1 to 10 Phoneme elements and, optionally, a postal code (Zipcode). You can make a search based on several phonemes by providing a Phoneme element for each phoneme or by specifying all phonemes – separated by a space – in a Phoneme element.

ActiveFilter allows you to indicate if you only want to search for active establishment units:

- ActiveFilter = true: the response will only include active establishment units
- ActiveFilter = false: the response will include active and discontinued establishment units

Examples:
<mes:ReadEstablishmentByPhonemeRequest>
  <mes:Phoneme>City Atrium</mes:Phoneme>
</mes:ReadEstablishmentByPhonemeRequest>

<mes:ReadEstablishmentByPhonemeRequest>
  <mes:Phoneme>City</mes:Phoneme>
  <mes:Phoneme>Atrium</mes:Phoneme>
</mes:ReadEstablishmentByPhonemeRequest>

<mes:ReadEstablishmentByPhonemeRequest>
  <mes:Phoneme>Atrium</mes:Phoneme>
  <mes:Zipcode>1210</mes:Zipcode>
</mes:ReadEstablishmentByPhonemeRequest>

Bear in mind that some establishments have no name. As a result, they can never be searched using this request.

2.8.2. DESCRIPTION OF THE BODY OF THE RESPONSE

As in chapter 2.5.2, but instead of a list of all the establishments of an entity, you will get here the establishments whose name corresponds to the requested phonemes. If there are more than 200 results, the list is limited to the first 200 establishments found and the status code 00008 appears.

2.9. READENTERPRISEORESTABLISHMENTBYADDRESSREQUEST

A ReadEnterpriseOrEstablishmentByAddressRequest allows you to search for entities or establishments located at a certain address.

2.9.1. DESCRIPTION OF THE BODY OF THE REQUEST

A ReadEnterpriseOrEstablishmentByAddressRequest consists of 4 mandatory elements: Zipcode (postal code), StreetName, HouseNumber (box number not included) and ActiveFilter (see 2.8.1). If the street name is not exactly written (as assigned by the municipality and managed by the FPS Home Affairs), the search will not give any results. To make sure the name is correctly spelled, search for the street name using the operation described in chapter 2.10.
Example:

```xml
<mes:ReadEnterpriseOrEstablishmentByAddressRequest>
  <mes:Zipcode>1210</mes:Zipcode>
  <mes:StreetName>Vooruitgangsstraat</mes:StreetName>
  <mes:HouseNumber>50</mes:HouseNumber>
</mes:ReadEnterpriseOrEstablishmentByAddressRequest>
```

2.9.2. DESCRIPTION OF THE BODY OF THE RESPONSE

The response appears as a list of entities - entity or establishment - located at the given address. It is therefore composed of a sequence of choices between 'Enterprise' and 'Establishment'. For 'Enterprise', the following elements are given: Number, Status, Period, TypeOfEnterprise, PrimaryDenomination, Address and BusinessUnits (see sketch in chapter 2.1.2), and for 'Establishment': EstablishmentNumber, Status, Period, EnterpriseNumber, EnterpriseStatus, PrimaryDenomination and Address (see sketch in chapter 2.5.2).

Example:

```xml
<ReadEnterpriseOrEstablishmentByAddressReply>
  <ns2:Enterprise>
    <ns2:Number>314595348</ns2:Number>
    ...
  </ns2:Enterprise>
  <ns2:Enterprise>
    <ns2:Number>415246805</ns2:Number>
    ...
  </ns2:Enterprise>
  <ns2:Establishment>
    <ns2:EstablishmentNumber>2147241191</ns2:EstablishmentNumber>
    ...
  </ns2:Establishment>
</ReadEnterpriseOrEstablishmentByAddressReply>
```
2.10. READSTREETNAMEREQUEST

A ReadStreetNameRequest allows to search for the name of a street, using a postal code and a part of the name.

2.10.1. DESCRIPTION OF THE BODY OF THE REQUEST

A ReadStreetNameRequest contains 2 mandatory elements: a postal code (Zipcode) and a part of the street name (PartOfStreetName). The PartOfStreetName must contain at least 2 letters.

Example:

```xml
<mes:ReadStreetNameRequest>
  <mes:Zipcode>9000</mes:Zipcode>
  <mes:PartOfStreetName>veld</mes:PartOfStreetName>
</mes:ReadStreetNameRequest>
```

2.10.2. DESCRIPTION OF THE BODY OF THE RESPONSE

The response is a list of street names for the entered ZipCode, containing the text PartOfStreetName.

Example:

```xml
<ReadStreetNameReply>
  <StreetName>BASSEVELDESTRAAT</StreetName>
  <StreetName>BIJSTERVELDWEG</StreetName>
  <StreetName>ELYZEESE VELDEN</StreetName>
  <StreetName>FILIPS VAN ARTEVELDESTRAAT</StreetName>
  <StreetName>GEBROEDERS VANDEVELDESTRAAT</StreetName>
  <StreetName>VELDSTRAAT</StreetName>
</ReadStreetNameReply>
```
A ReadEnterpriseOrEstablishmentByActivityRequest allows to search for entities or establishment units that carry out (or have carried out) a given activity.

### 2.11.1. DESCRIPTION OF THE BODY OF THE REQUEST

A ReadEnterpriseOrEstablishmentByActivityRequest consists of 6 filters.

The ActivityFilter allows you to select the activities for which you are looking for information. In this filter you can enter 1 to 10 activity codes, according to the version 2018 of the Nacebel codes. All activity codes you specify must be at least 3 and maximum 7 positions long. If you enter a code of \( n \) positions, then entities and/or establishment units will be selected with an activity encoded in conformity with the Nacebel code, whose the first \( n \) positions are equivalent to the code of this filter. For example, if you indicate the activity code 4110, the entities and/or establishment units with a Nacebel code activity 41101, 4110101, 4110102, 41102, 4110201, 4110211 or 4110212 will be selected.

The list of the Nacebel codes is available on the website of the FPS Economy:
The LocationFilter allows you to make a selection based on the address of the entity and/or the establishment unit. You must use one of the following filters:

- MunicipalityLocationFilter: you can enter from 1 to 4 municipality codes.
- NeighboringMunicipalityLocationFilter: you can enter 1 municipality code. This municipality as well as the neighbouring municipalities are selected.
- ZipcodeLocationFilter: you can enter from 1 to 4 postal codes.

The list of the municipality codes is available on the website of the FPS Economy:

The filters EnterprisePhysicalPersonFilter, EnterpriseLegalPersonFilter and EstablishmentFilter allow you to specify whether you want to search for registered entities natural person, registered entities legal person and/or establishment units. At least one of these three filters must have the value true (=to be included in the selection).

The ActiveFilter allows you to indicate if you only want to search for active entities and active establishment units of active entities.

Example:

```xml
<mes:ReadEnterpriseOrEstablishmentByActivityRequest>
  <mes:ActivityFilter>
  </mes:ActivityFilter>
  <mes:LocationFilter>
    <mes:ZipcodeLocationFilter>
      <mes:Zipcode>9300</mes:Zipcode>
    </mes:ZipcodeLocationFilter>
  </mes:LocationFilter>
  <mes:EnterprisePhysicalPersonFilter>true</mes:EnterprisePhysicalPersonFilter>
  <mes:EnterpriseLegalPersonFilter>true</mes:EnterpriseLegalPersonFilter>
  <mes:EstablishmentFilter>true</mes:EstablishmentFilter>
  <mes:ActiveFilter>true</mes:ActiveFilter>
</mes:ReadEnterpriseOrEstablishmentByActivityRequest>
```

2.11.2. DESCRIPTION OF THE BODY OF THE RESPONSE

The response is a list of entities that comply with the criteria specified in the filters of the request. See §2.9.2 for a description of the elements in this list.
A ReadEnterpriseByAuthorizationRequest allows you to search for the entities with a certain authorization.

### 2.12.1. DESCRIPTION OF THE BODY OF THE REQUEST

A ReadEnterpriseOrEstablishmentByActivityRequest consists of 3 filters.

- **AuthorizationFilter**: You select only one authorization (or entrepreneurial capacity). Enter in this filter the code of a searchable authorization. The list of these authorizations can be requested using the ReadCodeList operation, described in §2.14. You can only enter a code from the list, with the identifier “AUTHORIZATION_SEARCH_CODE” and whose EntityKind is equal to “enterprise”.

- **LocationFilter**: You select the address of the entity. You must use one of the following filters:
  - MunicipalityLocationFilter: you can enter from 1 to 4 municipality codes.
  - NeighboringMunicipalityLocationFilter: you specify 1 municipality code. This municipality as well as the neighbouring municipalities are selected.
  - ZipcodeLocationFilter: you can enter from 1 to 4 postal codes.

  The list of the municipality codes is available on the website of the FPS Economy: https://economie.fgov.be/en/themes/enterprises/crossroads-bank-enterprises/services-administrations/tables-codes

- **ActiveFilter**: You search for active entities only.

With AuthorizationFilter, you select only one authorization (or entrepreneurial capacity). Enter in this filter the code of a searchable authorization. The list of these authorizations can be requested using the ReadCodeList operation, described in §2.14. You can only enter a code from the list, with the identifier “AUTHORIZATION_SEARCH_CODE” and whose EntityKind is equal to “enterprise”.

The LocationFilter allows you to select the address of the entity. You must use one of the following filters:

- MunicipalityLocationFilter: you can enter from 1 to 4 municipality codes.
- NeighboringMunicipalityLocationFilter: you specify 1 municipality code. This municipality as well as the neighbouring municipalities are selected.
- ZipcodeLocationFilter: you can enter from 1 to 4 postal codes.

The list of the municipality codes is available on the website of the FPS Economy: https://economie.fgov.be/en/themes/enterprises/crossroads-bank-enterprises/services-administrations/tables-codes
Example:

```xml
<mes:ReadEnterpriseByAuthorizationRequest>
  <mes:AuthorizationFilter>T004</mes:AuthorizationFilter>
  <mes:LocationFilter>
    <mes:ZipcodeLocationFilter>
      <mes:Zipcode>9300</mes:Zipcode>
    </mes:ZipcodeLocationFilter>
  </mes:LocationFilter>
  <mes:ActiveFilter>true</mes:ActiveFilter>
</mes:ReadEnterpriseByAuthorizationRequest>
```

2.12.2. Description of the body of the response

As for ReadEnterpriseByPhonemeRequest. Cf chapter 2.2.2.
2.13. READESTABLISHMENTBYAUTHORIZATION

A ReadEstablishmentByAuthorizationRequest allows you to search for the entities with a certain authorization.

2.13.1. DESCRIPTION OF THE BODY OF THE REQUEST

A ReadEstablishmentByAuthorizationRequest consists of 3 filters.

With AuthorizationFilter, you specify only one authorization. Enter in this filter the code of a searchable authorization. The list of these authorizations can be requested using the ReadCodeList operation, described in §2.14. You can only enter a code from the list, with the identifier “AUTHORIZATION_SEARCH_CODE” and whose EntityKind is equal to "establishment".

With the LocationFilter, you specify the address of the establishment. You must use one of the following filters:

- MunicipalityLocationFilter: you can enter from 1 to 4 municipality codes.
- NeighboringMunicipalityLocationFilter: you specify 1 municipality code. This municipality as well as the neighbouring municipalities are selected.
- ZipcodeLocationFilter: you can enter from 1 to 4 postal codes.

The list of the municipality codes is available on the website of the FPS Economy: http://economie.fgov.be/nl/modules/publications/kbo/tables_de_codes.jsp

The ActiveFilter allows you to only search for active establishment units of active entities.

---

4 At the time of publication of this cookbook, the CBE does not include any authorization for the establishment units.
2.13.2. Description of the Body of the Response

Similar to chapter 2.5.2, but instead of a list with all the establishments of only one entity, you receive the list of establishments with a certain authorization. If the amount of results is larger than 200, the list is limited to the first 200 establishments found and you will get a status code 00008.
2.14. ReadCodeList

A ReadCodeListRequest allows you to get a list of codes and their descriptions.

2.14.1. Description of the body of the request

Enter in a ReadCodeListRequest the identifier of a code list.

In order to know which code lists can be requested, start the operation with the META_CODE_LIST identifier.

At the time of publication of this cookbook, two lists can be requested:

<table>
<thead>
<tr>
<th>Identifier</th>
<th>List</th>
</tr>
</thead>
<tbody>
<tr>
<td>META_CODE_LIST</td>
<td>List containing all the codes lists that can be requested using this operation. The identifier to mention is in the Code. The Description provides explanation of the list of codes in question.</td>
</tr>
<tr>
<td>AUTHORIZATION_SEARCH_CODE</td>
<td>Codes (and descriptions) of the authorizations used as input parameter for ReadEnterpriseByAuthorization and ReadEstablishmentByAuthorization operations. This list is sorted alphabetically according to the 1st Language parameter of the RequestContext. A KeyValuePair appears and indicates whether it concerns an authorization of an entity or an establishment unit: the key is &quot;EntityKind&quot; and the possible values are &quot;enterprise&quot; and &quot;establishment&quot;.</td>
</tr>
</tbody>
</table>

Important: the list containing the available codes lists can be dynamically adapted without a new release or communication. This operation can be used to provide other lists (i.e. other than a codes list).

If you enter an identifier that does not appear in the “META_CODE_LIST” list, you will get a ReplyStatus 10003. If the search is successful, you will get a ReplyStatus 10001.

Example:

```xml
<mes:ReadCodeListRequest>
  <mes:CodeListId>AUTHORIZATION_SEARCH_CODE</mes:CodeListId>
</mes:ReadCodeListRequest>
```
2.14.2. DESCRIPTION OF THE BODY OF THE RESPONSE

The response is a list of CodeListItem. A CodeListItem always consists of a Code and 0, 1 or more Descriptions (a language code and the description in this language). In addition, 0, 1 or more KeyValuePair elements can appear with additional information.

Example:

```xml
<ReadCodeListReply
xmlns:ns2="http://economie.fgov.be/kbopub/webservices/v1/datamodel"
xmlns="http://economie.fgov.be/kbopub/webservices/v1/messages">
  <CodeListItem>
    <Code>T068</Code>
    <Description>
      <ns2:Value>Accompagnement véhicules exceptionnels - sécurité routière</ns2:Value>
      <ns2:Language>fr</ns2:Language>
    </Description>
    <KeyValuePair>
      <Key>EntityKind</Key>
      <Value>enterprise</Value>
    </KeyValuePair>
  </CodeListItem>
  <CodeListItem>
    <Code>T054</Code>
    <Description>
      <ns2:Value>Agence de recouvrement ( Recouvrement amiable de dettes du consommateur )</ns2:Value>
      <ns2:Language>fr</ns2:Language>
    </Description>
    <KeyValuePair>
      <Key>EntityKind</Key>
      <Value>enterprise</Value>
    </KeyValuePair>
  </CodeListItem>
</ReadCodeListReply>
```
<KeyValuePair>
  <Key>EntityKind</Key>
  <Value>enterprise</Value>
</KeyValuePair>
3. EXAMPLE

Below, you will find a comprehensive example of a search based on the enterprise number. The security part is indicated in italic green. In this part, you must of course enter your own userid, etc.

The request:

```xml
<soapenv:Envelope xmlns:soapenv=http://schemas.xmlsoap.org/soap/envelope/
xmlns:mes="http://economie.fgov.be/KBOpub/webservices/v1/messages"
xmlns:dat="http://economie.fgov.be/KBOpub/webservices/v1/datamodel">
  <soapenv:Header>
    <wsse:Security>
      <wsu:Timestamp>
        <wsu:Created>2009-09-07T11:27:10.748Z</wsu:Created>
      </wsu:Timestamp>
      <wsse:UsernameToken>
        <wsse:Username>userid</wsse:Username>
        <wsse:Password>x3+DQlYgeVm3BAkobZivkJ13zo=</wsse:Password>
        <wsse:Nonce>ENp2ha7j2Ar9cvWQeUybTQ==</wsse:Nonce>
        <wsu:Created>2009-09-07T11:27:10.716Z</wsu:Created>
      </wsse:UsernameToken>
    </wsse:Security>
    <mes:RequestContext>
      <mes:Id>c1576d0a-e762-40fe-abf9-ec3f2102650b</mes:Id>
      <mes:Language>fr</mes:Language>
    </mes:RequestContext>
  </soapenv:Header>
  <soapenv:Body>
    <mes:ReadEnterpriseRequest>
      <dat:EnterpriseNumber>0314595348</dat:EnterpriseNumber>
    </mes:ReadEnterpriseRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

The response:

```xml
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ns2="http://economie.fgov.be/kbopub/webservices/v1/datamodel"
xmlns:mes="http://economie.fgov.be/kbopub/webservices/v1/messages">
  <soap:Header>
    <ReplyContext
      xmlns:ns2="http://economie.fgov.be/kbopub/webservices/v1/datamodel"
      xmlns:mes="http://economie.fgov.be/kbopub/webservices/v1/messages">
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    </ReplyContext>
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      <Code>00001</Code>
    </ReplyStatus>
  </soap:Header>
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</ReplyStatus>
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<SnapshotDate>2020-05-15</SnapshotDate>
</ReplyContext>
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