

WS JERRS web services

Version 1.0

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1. Overview of WS JERRS web services

1.1. The getSubjekt service – request for information about a specific entity

The service returns information about a unique entity. Where multiple entities match the input parameters, the service returns an ERR151 error, indicating only that the entity has not been clearly identified, and thus returns no record. Where any of the input parameters is not appropriate, the service returns an ERR152 error and the message “No result found. Please adjust the input parameters so that a unique entity can be identified.”. The parameters for identifying entities can be used in any combination, however in the case of a legal entity the company ID number or name is required as well as in the case of a natural person the ID number or the first name + surname + date of birth + city + postcode must be entered.

```
<!--Optional:-->
<jer:ico?></jer:ico>
<!--Optional:-->
<jer:nazev?></jer:nazev>
<!--Optional:-->
<jer:jmeno?></jer:jmeno>
<!--Optional:-->
<jer:prijmeni?></jer:prijmeni>
<!--Optional:-->
<jer:datum_narozeni?></jer:datum_narozeni>
<!--Optional:-->
<jer:adresa>
<!--Optional:-->
<jer:ulice?></jer:ulice>
<!--Optional:-->
<jer:cislo_popisne?></jer:cislo_popisne>
<!--Optional:-->
<jer:cislo_orientacni?></jer:cislo_orientacni>
<!--Optional:-->
<jer:cislo_orientacni_pismeno?></jer:cislo_orientacni_pismeno>
<!--Optional:-->
<jer:cast_obce?></jer:cast_obce>
<!--Optional:-->
<jer:obec?></jer:obec>
```

```
<!--Optional:-->  
<jer:psc?></jer:psc>  
<!--Optional:-->  
<jer:stat?></jer:stat>  
</jer:adresa>
```

A parameter can be used to specify the retrieved information to the entity's specific role:

```
<!--Optional:-->  
<jer:role?></jer:role>
```

An overview of the role codes is given in the code list of role codes WSJERRS_role.xlsx.

A parameter determining the validity of the returned information as of the date must be entered in "YYYY-MM-DD" format:

```
<!--Optional:-->  
<jer:platnost>2014-04-08</jer:platnost>
```

The information obtained through the web service can be expanded to include addresses, the entity's activities and the entity's activities in relation to the represented entity. Where the parameters are not given, the service does not return this additional information. The service returns additional information only if the relevant parameter is given with a value of 1 or "true":

```
<jer:adresa_subjektu>1</jer:adresa_subjektu>  
<jer:adresa_subjektu_ve_vazbe>1</jer:adresa_subjektu_ve_vazbe>  
<jer:cinnosti_subjektu>1</jer:cinnosti_subjektu>  
<jer:cinnosti_subjektu_ve_vazbe>1</jer:cinnosti_subjektu_ve_vazbe>
```

Example request for an entity with an address

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:jer="http://www.cnb.cz/jerrsws">  
  <soapenv:Header/>  
  <soapenv:Body>  
    <jer:getSubjekt>  
      <jer:ico?></jer:ico>  
      <jer:adresa_subjektu>1</jer:adresa_subjektu>  
    </jer:getSubjekt>  
  </soapenv:Body>
```



1.2. The `getSubjekty` service – request for a list of entities of a selected type

The service returns a list or a page from a list of entities of a selected type valid as of the given date. Where no date is entered, it returns the list as of the current date.

```
<jer:seznam_id>1</jer:seznam_id>  
<!--Optional:-->  
<jer:platnost>YYYY-MM-RR</jer:platnost>
```

An overview of the role codes is given in the code list of lists `WSJERRS_seznamy.xlsx`.

The page numbering of a list is an optional parameter:

```
<!--Optional:-->  
<jer:strankovani>  
  <jer:stranka?></jer:stranka>  
  <jer:pocet_zaznamu_na_stranku?></jer:pocet_zaznamu_na_stranku>  
</jer:strankovani>
```

Example request for a list of banks

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:jer="http://www.cnb.cz/jerrsws">  
  <soapenv:Header/>  
  <soapenv:Body>  
    <jer:getSubjekty>  
      <jer:seznam_id>1</jer:seznam_id>  
    </jer:getSubjekty>  
  </soapenv:Body>  
</soapenv:Envelope>
```

1.3. The getZastoupeny service – request for a list of current agents of a given represented entity

The service only provides information relating to the represented entity who is calling the service. Registration gives the user (machine) authorisation to request this service in relation to the represented entity. A single user (machine) may have authorisation in respect of multiple entities in cases where a single user (machine) is authorised by multiple represented entities to request this service on their behalf. Where a request concerns an entity for which the user (machine) is not registered, the web service returns the ERR007 error with the description “Certifikát není zaregistrovaný / The certificate is not registered”.

The represented entity is identified by the mandatory company ID number (IČO) parameter.

```
<jer:ico>?</jer:ico>
```

The service returns a list of current agents in the defined role (determining the type of agents) which are tied to the defined role of the represented entity. The role codes of the above-described service No. 1, e.g. for tied agents of an investment intermediary, will be used in the parameters as follows:

```
<jer:rol_kod1_zkr>15</jer:rol_kod1_zkr>
```

```
<jer:rol_kod2_zkr>17</jer:rol_kod2_zkr>
```

An overview of the role codes is given in the code list of role codes WSJERRS_role.xlsx.

The service can be requested for information valid as of the entered date. Where a date is not entered, the service returns the list as of the current date.

```
<!--Optional:-->
```

```
<jer:platnost>10/12/2010</jer:platnost>
```

The page numbering of a list is an optional parameter:

```
<!--Optional:-->
```

```
<jer:strankovani>
```

```
<jer:stranka?</jer:stranka>
```

```
<jer:pocet_zaznamu_na_stranku?</jer:pocet_zaznamu_na_stranku>
```

```
</jer:strankovani>
```

Example request for tied agents of an entity in the role of an investment intermediary:

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:jer="http://www.cnb.cz/jerrsws">
```

```
<soapenv:Header/>
```

```

<soapenv:Body>
  <jer:getZastoupeny>
    <jer:ico>?</jer:ico>
    <jer:rol_kod1_zkr>15</jer:rol_kod1_zkr>
    <jer:rol_kod2_zkr>17</jer:rol_kod2_zkr>
  </jer:getZastoupeny>
</soapenv:Body>
</soapenv:Envelope>
  
```

2. Description of the XML file structure for using JERRS web services

2.1. Information about a specific entity

2.1.1. Description of the structure of an XML file for sending a request

Element	Description	Format/values	Mandatory
<jer:getSubjekt>	Root element of the XML file.		Yes
<jer:ico>	Identification number of the entity in respect of which the request is being sent.	string (max. length 20)	No
<jer:nazev>	Name of the entity (legal entity) in respect of which the request is being sent.	string (max. length 1,000)	No
<jer:jmeno>	Name of the entity (individual) in respect of which the request is being sent.	string (max. length 100)	No
<jer:prijmeni>	Surname of the entity (individual) in respect of which the request is being sent.	string (max. length 100)	No
<jer:datum_narozeni>	Date of birth of the entity (individual).	date (YYYY-MM-DD)	No
<jer:adresa>	Address of the entity in respect of which the request is being sent.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:stat>	Name of the country in the entity's address.	string (max. length 2)	No

<jer:role>	ID of the role of the entity in respect of which the request is being sent.	number (int)	No
<jer:platnost>	Date to which the information relates. If the date is not entered, the list will be created as of the current date.	date (YYYY-MM-DD)	No
<jer:adresa_subjektu>	Information about the address of the requested entity is requested.	boolean (true/false)	No
<jer:adresa_subjektu_ve_vazbe>	Information about the address of an entity related to the requested entity is requested.	boolean (true/false)	No
<jer:cinnosti_subjektu>	Information about the activities of the requested entity is requested.	boolean (true/false)	No
<jer:cinnosti_subjektu_ve_vazbe >	Information about the activities of the requested entity relating to the relation to another entity is requested (e.g. activities of an authorised agent for a payment institution).	boolean (true/false)	No

It is obligatory to send in the minimum input criteria to comply with at least one of the following combinations:

- at least the company ID number *or*
- at least the name *or*
- at least the first name, lastname, date of birth *or*
- at least the firstname, lastname, city, postcode

2.1.2. Description of the structure of an XML file containing a reply to a query

Element	Description	Format/values	Mandatory
<jer:getSubjektResponse>	Root element of the XML file.		Yes
<jer:subjekt>	Information on the entity.		Yes
<jer:typ>	Type of entity (I, L).	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	Yes
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	Yes
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Last Name of the entity (natural person).	string (max. length 100)	No
<jer:lei>	LEI of the entity.	string (max. length 50)	No
<jer:adresa>	Address of the entity.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No

<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:ruian>	ID of the address in the Registry of Territorial Identification, Addresses and Real Estate.	number (int)	No
<jer:nestrukturovana_adresa>	Unstructured format of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the country in the entity's address.	string (max. length 2)	Yes
<jer:roles>	Information on the roles of the entity.		No
<jer:role>	Information on the role of the entity.	1-n repetition	Yes
<jer:kod_role>	The role code of the entity.	number (int)	Yes
<jer:nazev_role>	Name of the role of the entity (e.g. investment intermediary).	string (max. length 500)	Yes
<jer:cislo_registrace>	Registration number (only for some roles, e.g. bureaux de- change).	string (max. length 15)	No
<jer:ciselny_kod>	Numerical code, e.g. BANIS.	string (max. length 16)	No
<jer:znakovy_kod>	Character code, e.g. historically for banks.	string (max. length 50)	No
<jer:datum_vzniku>	Date of authorization of the entity in the given role.	date (YYYY-MM-DD)	Yes
<jer:trvani_povoleni>	Date of duration of the entity's authorisation in the given role.	date (YYYY-MM-DD)	No
<jer:datum_zaniku>	Date of withdrawal of the entity's authorisation in the given role.	date (YYYY-MM-DD)	No
<jer:duvod_zaniku>	Reason for the termination of the entity's role.	string (max. length 50)	No
<jer:povolenne_cinnosti>	Information about the entity's authorised activities.		No
<jer:matice_cinnosti>	Information about the matrix of activities.	1-n repetition	Yes
<jer:matice>	ID of the matrix of activities.	string (max. length 500)	Yes
<jer:cinnosti>	Information about the entity's authorised activities.		No
<jer:cinnost>	Information about the entity's authorised activity.	1-n repetition	Yes
<jer:cin_id>	ID of the activity.	number (int)	Yes
<jer:nazev>	Name of the activity.	string (max. length 1,000)	Yes
<jer:datum_vzniku>	Date of origin of the activity.	date (YYYY-MM-DD)	Yes
<jer:datum_zaniku>	Date of cessation of the activity.	date (YYYY-MM-DD)	No
<jer:radek>	Line of the activity in the matrix of activities.	number (int)	Yes
<jer:sloupec>	Column of the activity in the matrix of activities.	number (int)	Yes
<jer:zeme>	Code of the state in which the activity is performed.	string (max. length 16)	No
<jer:vazby>	Information about the entity's relations.		No
<jer:vazba>	Information about the entity's relation.	1-n repetition	Yes
<jer:datum_vzniku>	Date of commencement of the relation.	date (YYYY-MM-DD)	Yes
<jer:datum_zaniku>	Date of termination of the relation.	date (YYYY-MM-DD)	No

<jer:popis_vazby>	Description of the relation.	string (max. length 100)	Yes
<jer:svr1>	Information about the entity linked to the requested entity (usually a parent entity).		No
<jer:subjekt>	Information on the entity		Yes
<jer:typ>	Type of entity (I,L)	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	No
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	No
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Last Name of the entity (natural person).	string (max. length 100)	No
<jer:adresa>	Address of the entity.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:ruian>	ID of the address in the Registry of Territorial Identification, Addresses and Real Estate.	number (int)	No
<jer:nestrukturovana_adresa>	Unstructured format of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the country in the entity's address.	string (max. length 2)	Yes
<jer:role>	ID of the entity's role.	number (int)	Yes
<jer:nazev_role>	Name of the entity's role.	string (max. length 500)	Yes
<jer:svr2>	Information about the entity linked to the requested entity (usually a subordinate entity).		
<jer:subjekt>	Information on the entity		Yes
<jer:typ>	Type of entity (I,L)	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	No
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	No
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Lastname of the entity (natural person).	string (max. length 100)	No
<jer:adresa>	Address of the entity.		No

<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:ruian>	ID of the address in the Registry of Territorial Identification, Addresses and Real Estate.	number (int)	No
<jer:nestrukturovana_adresa>	Unstructured format of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the country in the entity's address.	string (max. length 2)	Yes
<jer:role>	ID of the entity's role.	number (int)	Yes
<jer:nazev_role>	Name of the entity's role.	string (max. length 500)	Yes
<jer:povolenne_cinnosti>	Information about the authorised activities of the entity linked to another entity (e.g. activities of an authorised agent for the payment institution).		No
<jer:maticne_cinnosti>	Information about the matrix of activities.	1-n repetition	Yes
<jer:matice>	ID of the matrix of activities.	string (max. length 500)	Yes
<jer:cinnosti>	Information about the entity's authorised activities.		No
<jer:cinnost>	Information about the entity's authorised activity.	1-n repetition	Yes
<jer:cin_id>	ID of the activity.	number (int)	Yes
<jer:nazev>	Name of the activity.	string (max. length 1,000)	Yes
<jer:datum_vzniku>	Date of origin of the activity.	date (YYYY-MM-DD)	Yes
<jer:datum_zaniku>	Date of cessation of the activity.	date (YYYY-MM-DD)	No
<jer:radek>	Line of the activity in the matrix of activities.	number (int)	Yes
<jer:sloupec>	Column of the activity in the matrix of activities.	number (int)	Yes
<jer:zeme>	Code of the state in which the activity is performed.	string (max. length 16)	Yes
<jer: sankce_obalka>	Information about penalties imposed.		No
<jer:sankce>	Information about the penalty imposed.	1-n repetition	Yes
<jer:datum_ulozeni>	Date of imposition of the penalty.	date (YYYY-MM-DD)	Yes
<jer:vyse>	Amount of the penalty.	number (int)	Yes
<jer:popis>	Description of the penalty.	string (max. length 1,000)	Yes
<jer:rozhodnuti>	Link to the decision to impose the penalty.	string (max. length 500)	Yes

2.2.List of entities

2.2.1. Description of the structure of an XML file for sending a request

Element	Description	Format/values	Mandatory
<jer:getSubjekty>	Root element of the XML file.		Yes
<jer:seznam_id>	ID of the list of entities requested (see the code list of lists).	number (int)	Yes
<jer:platnost>	Date to which the information relates. If the date is not entered, the list will be created as of the current date.	date (YYYY-MM-DD)	No
<jer:strankovani>	Definition of the page numbering of the list.		No
<jer:stranka>	Page requested.	number (int)	Yes
<jer:počet_zaznamu_na_stranku>	Number of entries per page requested.	number (int)	Yes

2.2.2. Description of the structure of an XML file containing a reply to a query

Element	Description	Format/values	Mandatory
<jer:getSubjektyResponse>	Root element of the XML file.		Yes
<jer:role>	ID of the entity's role.		Yes
<jer:id>	ID of the list of entities requested.	number (int)	Yes
<jer:nazev_seznamu>	Name of the list of entities requested.	string (max. length 500)	Yes
<jer:subjekty>	Information on the entities.		No
<jer:subjekt>	Information on the entity.	1-n repetition	Yes
<jer:typ>	Type of entity (I,L)	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	No
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	No
<jer:cislo_registrace>	Registration number of the entity.	number (int)	No
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Last Name of the entity (natural person).	string (max. length 100)	No
<jer:adresa>	Address of the entity.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No

<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:ruian>	ID of the address in the Registry of Territorial Identification, Addresses and Real Estate.	number (int)	No
<jer:nestrukturovana_adresa>	Unstructured format of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the country in the entity's address.	string (max. length 2)	Yes
<jer:kod_role>	ID of the role.	number (int)	Yes
<jer:nazev_role>	Name of the role.	string (max. length 500)	Yes
<jer:datum_vzniku>	Date of authorization of the entity in the given role.	date (YYYY-MM-DD)	Yes
<jer:trvani_povoleni>	Date of duration of the entity's authorisation in the given role.	date (YYYY-MM-DD)	No
<jer:datum_zaniku>	Date of withdrawal of the entity's authorisation in the given role.	date (YYYY-MM-DD)	No
<jer:strankovani>	Definition of the page numbering of the list.		No
<jer:stranka>	Order of the current page.	number (int)	Yes
<jer:pocet_zaznamu_na_stranku>	Number of entries on the page.	number (int)	Yes
<jer:pocet_stranek>	Total number of pages.	number (int)	Yes
<jer:celkovy_pocet_zaznamu>	Total number of entries.	number (int)	Yes

2.3. List of entities linked to the represented entity

2.3.1. Description of the structure of an XML file for sending a request

Element	Description	Format/values	Mandatory
<jer:getZastoupeny>	Key element of the XML file.		Yes
<jer:ico>	Company ID number of the represented entity.	number (int)	Yes
<jer:rol_kod1_zkr>	Code of the represented entity's role (see the directory of roles).	string (max. length 10)	Yes
<jer:rol_kod2_zkr>	Code of the role of the linked entity (see the directory of roles).	string (max. length 10)	Yes
<jer:platnost>	Date to which the information relates. If the date is not entered, the list will be created as of the current date.	date (YYYY-MM-DD)	No

<jer:strankovani>	Definition of the page numbering of the list.		No
<jer:stranka>	Page requested.	number (int)	Yes
<jer:počet_zaznamu_na_stranku>	Number of entries per page requested.	number (int)	Yes

2.3.2. Description of the structure of an XML file containing a reply to a query

Element	Description	Format/values	Mandatory
<jer:getZastoupenyResponse>	Root element of the XML file.		Yes
<jer:zastoupeny>	Information on the represented entity.		Yes
<jer:typ>	Type of entity (I,L)	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	No
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	No
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Last Name of the entity (natural person).	string (max. length 100)	No
<jer:role>	ID of the entity's role.	number (int)	Yes
<jer:nazev_role>	Name of the entity's role.	string (max. length 500)	Yes
<jer:typ_vazby>	ID of the relation of the represented entity to another entity requested.	string (max. length 100)	Yes
<jer:zastupci>	Information about the entities related to the represented entity		No
<jer:zastupce>	Information about the entity related to the represented entity.	1-n repetition	Yes
<jer:typ>	Type of entity (I,L)	string (max. length 1)	Yes
<jer:ico>	Identification number of the entity.	string (max. length 20)	No
<jer:ico_typ>	Type of identification number (company ID number, KIČ, NID, NIČ...)	string (max. length 20)	No
<jer:nazev>	Name of the entity (legal entity).	string (max. length 1,000)	No
<jer:jmeno>	First Name of the entity (natural person).	string (max. length 100)	No
<jer:prijmeni>	Last Name of the entity (natural person).	string (max. length 100)	No
<jer:adresa>	Address of the entity.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No

<jer:obec>	City in the entity's address.	string (max. length 500)	No
<jer:psc>	Postcode in the entity's address.	string (max. length 10)	No
<jer:ruian>	ID of the address in the Registry of Territorial Identification, Addresses and Real Estate.	number (int)	No
<jer:nestrukturovana_adresa>	Unstructured format of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the state in the entity's address.	string (max. length 2)	Yes
<jer:cislo_registrace>	Registration number of the entity.	number (int)	No
<jer:datum_vzniku>	Date of authorization of the entity in the given role.	date (YYYY-MM-DD)	Yes
<jer:trvani_povoleni>	Date of duration of the entity's authorisation in the given role.	date (YYYY-MM-DD)	No
<jer:povolenne_cinnosti>	Information about the entity's authorised activities.		No
<jer:matices_cinnosti>	Information about the matrix of activities.	1-n repetition	Yes
<jer:matices>	ID of the matrix of activities.	string (max. length 500)	Yes
<jer:cinnosti>	Information about the entity's authorised activities.		No
<jer:cinnost>	Information about the entity's authorised activity.	1-n repetition	Yes
<jer:cin_id>	ID of the activity.	number (int)	Yes
<jer:nazev>	Name of the activity.	string (max. length 1,000)	Yes
<jer:datum_vzniku>	Date of origin of the activity.	date (YYYY-MM-DD)	Yes
<jer:radek>	Line of the activity in the matrix of activities.	number (int)	Yes
<jer:sloupec>	Column of the activity in the matrix of activities.	number (int)	Yes
<jer:zeme>	Code of the country for the authorised activity.	string (max. length 16)	Yes
<jer:pobocky_v_zahranici>	Information about the entity's branches abroad.		No
<jer:pobocka>	Information about the entity's branch abroad.	1-n repetition	Yes
<jer:datum_vzniku>	Date of origin of the entity's branch .	date (YYYY-MM-DD)	Yes
<jer:adresa>	Address of the entity. Most addresses of branches abroad do not have the street and the house number divided into structured items. All is contained in the <jer:ulice> element.		No
<jer:ulice>	Street in the entity's address.	string (max. length 500)	No
<jer:cislo_popisne>	Land registry number in the entity's address.	number (int)	No
<jer:cislo_orientacni>	House number in the entity's address.	number (int)	No
<jer:cislo_orientacni_pismeno>	House number - additional letter in the entity's address.	string (max. length 1)	No
<jer:cast_obce>	City district in the entity's address.	string (max. length 500)	No
<jer:obec>	City in the entity's address.	string (max. length 500)	No

<jer:psc	Postcode in the entity's address.	string (max. length 10)	No
<jer:nestrukturovana_adresa>	Unstructured description of the address.	string (max. length 1,000)	Yes
<jer:stat>	Name of the state in the entity's address.	string (max. length 2)	Yes
<jer:strankovani>	Definition of the page numbering of the list.		No
<jer:stranka>	Order of the current page.	number (int)	Yes
<jer:pocet_zaznamu_na_stranku>	Number of entries on the page.	number (int)	Yes
<jer:pocet_stranek>	Total number of pages.	number (int)	Yes
<jer:celkovy_pocet_zaznamu>	Total number of entries.	number (int)	Yes

3. Joint rules for all services

- XML files containing WS JERRS calls (Request XML) will not be sealed or signed electronically. Users' registered certificates will be used solely for the authentication and authorisation of users of the above web services.
- XML files containing WS JERRS replies (Response XML) will not be sealed electronically or time stamped.
- All XML files containing enquiries must comply with the required XSD specification – JerrsWS.xsd
- If the minimum input criteria are not complied with, an error will be returned.
- If a wrong page number is entered (higher than the maximum page number), an error will be returned.
- If the requested number of entries per page exceeds the maximum number of entries per page set for each service, the number of entries returned will be equal to this maximum number of entries.