Příloha č. 9

Příklad popisu jednotlivých metod:

## Metoda: obyvatel-hledej

Metoda vrací informace o nalezených obyvatelích v registrech VERA.

Identifikátor subjektu         <id\_subject>

Typ subjektu                               <subject\_type> R – místní, N - externí

jméno                                                  <firstname>

příjmení                                                         <lastname>

rodné jméno                               <born\_lastname />

Datum narození                           <birthday> rrrr-mm-dd

Místo narození                             <birth\_place>

Okres narození                            <birth\_district>

Datum úmrtí                               <death\_date> rrrr-mm-dd

Místo úmrtí                                 <death\_place>

Okres úmrtí                                <death\_district>

Rodné číslo                                 <birth\_number>

Pohlaví                                                           <sex> M – muž, Z - žena

Stav                         <marital\_status> S – svobodný, R – rozvedený, M – ženatý / vdaná,

B –  vdovec / vdova, P – partner, Z – zánik partnerství (rozluka),

U – zánik partnerství (úmrtí)

Datum změny stavu <marital\_date> rrrr-mm-dd

Titul před jménem      <title1>

Titul za jménem                          <title2>

Svéprávnost                               <competence> 1 - svéprávný, 2 - nesvéprávný, 3 – částečně

Státní příslušnost               <nationality1>

Další státní příslušnost<nationality2>

Identifikátor adresy            <id\_residence>

Obec                                                              <city>

Okres                                                   <district>

Stát                                                               <state>

Část obce                                             <city\_part>

Domovní číslo                              <house\_number>

Typ domovního čísla <number\_type> 1 – popisné číslo, 2 – evidenční číslo, 3 – náhradní číslo

Jméno ulice                                 <street\_name>

Řadové číslo                                <number\_add>

PSČ                                                               <postcode>

### Formát dotazu:

<?xml version="1.0" encoding="windows-1250" ?>

<request id=“**23**“>

          <authorization>

                    <id\_user>VERA:test</id\_user>

          </authorization>

          <class name="**vera-vr**" version="**1.0**">

                    <method name="**obyvatel-hledej**">

                              <id\_subject>12748</id\_subject>

        <subject\_type>**R**</subject\_type>

                              <lastname>Zdepa</lastname>

                              <firstname>Josef</firstname>

                              <born\_lastname />

                              <birthday>1912-12-12</birthday>

                              <birth\_place>Pardubice</birth\_place>

                              <birth\_district>Pardubice</birth\_district>

<death\_date>**2006-02-01**</death\_date>

<death\_place>**Nemcice**</death\_place>

<death\_district>**Pardubice**</death\_district>

                              <birth\_number>8812121234</birth\_number>

                              <sex>M</sex>

          <marital\_status>**M**<marital\_status>

          <marital\_date>**2006-02-22**<marital\_date>

      <title1>Ing</title1>

                              <title2>CSC</title2>

                              <competence>**1**</competence>

                              <nationality1>CZ</nationality1>

                              <nationality2>PL</nationality2>

                <id\_residence>12748</id\_residence>

                <city>Nemcice</city>

                <district>Pardubice</district>

                <state>CR</state>

                <city\_part>Nemci</city\_part>

                <house\_number>12</house\_number>

                <number\_type></number\_type>

                <street\_name>V lipach</street\_name>

                <number\_add>12</number\_add>

                <postcode>54444</postcode>

                    </method>

</class>

</request>

### Formát odpovědi

<?xml version="1.0" encoding="windows-1250" ?>

<response id=“**23**“>

          <class name="**vera-vr**" version="**1.0**">

                    <method name="**obyvatel-hledej**">

                              <status>0</status>

                              <error\_msg/>

                <subjects>

                <subject>

                                   <basic>

                                             <id\_subject>12748</id\_subject>

              <subject\_type>**R**</subject\_type>

                                             <lastname>Zdepa</lastname>

                                             <firstname>Josef</firstname>

              <middlename/>

                                             <born\_lastname/>

                                             <birthday>1912-12-12</birthday>

                                             <birth\_place>Pardubice</birth\_place>

                                             <birth\_district>Pardubice</birth\_district>

                                   </basic>

              <death>

                <death\_date>**2006-02-01**</death\_date>

                <death\_place>**Nemcice**</death\_place>

                <death\_district>**Pardubice**</death\_district>

           </death>

                                   <others>

                                         <birth\_number>8812121234</birth\_number>

                                             <sex>M</sex>

                                    <marital\_status>**M**<marital\_status>

                                    <marital\_date>**2006-02-22**<marital\_date>

              <title1>Ing</title1>

                                             <title2>CSC</title2>

                                             <competence>**Y**</competence>

                                             <nationality1>CZ</nationality1>

                                             <nationality2>PL</nationality2>

                                   </others>

                      <residence>

                                <id\_residence>12748</id\_residence>

                                <subject\_type>**R**</subject\_type>

                                <city>Nemcice</city>

                                <district>Pardubice</district>

                                <state>CR</state>

                                <city\_part>Nemci</city\_part>

                                <house\_number>12</house\_number>

                                <number\_type></number\_type>

                                <street\_name>V lipach</street\_name>

                                <number\_add>12</number\_add>

                                <postcode>54444</postcode>

                      </residence>

                    </subject>

      ….... (další ne/rezidenti)

      </subjects>

      </method>

          </class>

</response>