# OS2sync

Raw API Documentation

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# 1 Introduction

The purpose of this document is it describe the Raw API offered by the OS2sync solution in technical details, so the reader is fully equipped to use the OS2sync Raw APIs.

Note that the Raw API differs from the ordinary API in that it contains no business logic, and simply performs passthrough of the REST calls to the corresponding SOAP endpoints on STS Organisation.

That also means that any errors are passed through, so an invalid call through the REST layer will be passed to the SOAP endpoint (if the JSON payload is valid JSON), which will likely result in SOAP error message.

STS Organisation does not give out detailed error messages, instead they just return the code 40 on bad requests, and the caller must then guess what they did wrong.

# 2 Raw API overview

The Raw API has the following endpoints (port 5000 and localhost is assumed for all examples)

```
GET http://localhost:5000/api/rawOrganisation/{uuid}
POST http://localhost:5000/api/rawOrganisation
POST http://localhost:5000/api/rawOrganisation/{uuid}
GET http://localhost:5000/api/rawOrganisationFunktion/{uuid}
GET http://localhost:5000/api/rawOrganisationFunktion/search
POST http://localhost:5000/api/rawOrganisationFunktion
POST http://localhost:5000/api/rawOrganisationFunktion/{uuid}
GET http://localhost:5000/api/rawOrganisationEnhed/{uuid}
POST http://localhost:5000/api/rawOrganisationEnhed
POST http://localhost:5000/api/rawOrganisationEnhed/{uuid}
GET http://localhost:5000/api/rawPerson/{uuid}
POST http://localhost:5000/api/rawPerson
POST http://localhost:5000/api/rawPerson/{uuid}
GET http://localhost:5000/api/rawBruger/{uuid}
POST http://localhost:5000/api/rawBruger
POST http://localhost:5000/api/rawBruger/{uuid}
GET http://localhost:5000/api/rawAdresse/{uuid}
POST http://localhost:5000/api/rawAdresse
POST http://localhost:5000/api/rawAdresse/{uuid}
```



The API consists of READ, CREATE and UPDATE operations for all 6 object types, except for the OrganisationFunktion object, which has an additional SEARCH operation, as the OrganisationFunktion object is not easily read without being able to search for specific objects.

# 3 Datamodel

As the datamodel used for input/output is simply the existing OIO datamodel, this section simply references the external documentation.

It is possible to see the XSDs for the SOAP interfaces by loading the WSDL for the SOAP webservices into a tool like SoapUI, or by simply looking at the referenced XSD files.

The documentation can be found here

https://digitaliseringskataloget.dk/integration/sf1500

It might be worth looking at the official OIO documentation as well

https://digitaliseringskataloget.dk/integration/sf1500

though note that the KOMBIT implementation is based on version 1.1, combined with a few fields from 2.0 on the Adresse object.

# 4 Example requests

Below are examples for each of the operations, showing the datamodel with the most common fields filled out.

# 4.1 Create OrganisationEnhed

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

```
4.1.1 Request
```



```
"AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                             },
                             "BrugervendtNoegleTekst": "X",
                             "EnhedNavn": "X"
                        }
                    ],
                    "LokalUdvidelse": null
                },
                "TilstandListe": {
                    "Gyldighed": [
                         {
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2019-03-13T00:00:00+01:00"
                                 },
                                 "TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 },
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                             },
                             "GyldighedStatusKode": "Aktiv"
                        }
                    ],
                    "LokalUdvidelse": null
                },
                "RelationListe": {
                    "Adresser": [
                        {
                             "Rolle": {
                                 "Item": "2b670843-ce42-411a-8fb5-311dfdd5caf0",
                                 "ItemElementName": "UUIDIdentifikator"
                             } ,
                             "Type": {
                                 "Item": "9b33c0a0-a566-4ec0-8200-325cb1e5bb9a",
                                 "ItemElementName": "UUIDIdentifikator"
                             } ,
                             "Indeks": "1",
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2019-03-13T00:00:00+01:00"
                                 },
```



```
"TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 },
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                            },
                             "ReferenceID": {
                                "Item": "f10bfad6-39bd-4dc4-9996-d0f95facfae4",
                                 "ItemElementName": "UUIDIdentifikator"
                            }
                        }
                    ],
                    "Ansatte": null,
                    "Branche": null,
                    "Enhedstype": {
                        "Virkning": {
                            "FraTidspunkt": {
                                 "Item": "2019-03-13T00:00:00+01:00"
                            },
                            "TilTidspunkt": null,
                            "AktoerRef": {
                                 "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                                 "ItemElementName": "UUIDIdentifikator"
                            } ,
                            "AktoerTypeKode": "Organisation",
                            "AktoerTypeKodeSpecified": true,
                            "NoteTekst": null
                        },
                        "ReferenceID": {
                            "Item": "16bf18c3-ed6f-44b0-b7a1-35f94984e519",
                            "ItemElementName": "URNIdentifikator"
                        }
                    },
                    "Opgaver": null,
                    "Overordnet": {
                        "Virkning": {
                            "FraTidspunkt": {
                                "Item": "2019-03-13T00:00:00+01:00"
                            },
                            "TilTidspunkt": null,
                            "AktoerRef": {
                                 "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                                 "ItemElementName": "UUIDIdentifikator"
```



```
} ,
            "AktoerTypeKode": "Organisation",
            "AktoerTypeKodeSpecified": true,
            "NoteTekst": null
        },
        "ReferenceID": {
            "Item": "6e4c1225-b0de-4aaa-95c6-eaa9a594a304",
            "ItemElementName": "UUIDIdentifikator"
        }
    },
    "Produktionsenhed": null,
    "Skatteenhed": null,
    "Tilhoerer": {
        "Virkning": {
            "FraTidspunkt": {
                "Item": "2019-03-13T00:00:00+01:00"
            },
            "TilTidspunkt": null,
            "AktoerRef": {
                "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                "ItemElementName": "UUIDIdentifikator"
            },
            "AktoerTypeKode": "Organisation",
            "AktoerTypeKodeSpecified": true,
            "NoteTekst": null
        },
        "ReferenceID": {
            "Item": "89cba575-d106-4732-87ab-45c09ac56874",
            "ItemElementName": "UUIDIdentifikator"
        }
    },
    "TilknyttedeBrugere": null,
    "TilknyttedeEnheder": null,
    "TilknyttedeFunktioner": null,
    "TilknyttedeInteressefaellesskaber": null,
    "TilknyttedeOrganisationer": null,
    "TilknyttedePersoner": null,
    "TilknyttedeItSystemer": null,
    "LokalUdvidelse": null
"NoteTekst": null,
"Tidspunkt": "2019-03-13T09:45:47.986+01:00",
"TidspunktSpecified": true,
"LivscyklusKode": "Importeret",
"LivscyklusKodeSpecified": true,
"BrugerRef": {
    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
```

},



# 4.2 Update OrganisationEnhed

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

# 4.2.1 Request

```
"AttributListe": {
    "Egenskab": [
        {
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-03-13T00:00:00+01:00"
                },
                "TilTidspunkt": null,
                "AktoerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                },
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            "BrugervendtNoegleTekst": "Compatibilx2",
            "EnhedNavn": "Compatibility2"
        }
    ],
    "LokalUdvidelse": null
```



```
} ,
"TilstandListe": {
    "Gyldighed": [
        {
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-02-26T18:02:00+01:00"
                "TilTidspunkt": {
                    "Item": true
                },
                "AktoerRef": {
                    "Item": "a7f3ee30-c4bb-4243-b3f5-4821dc11c6d1",
                    "ItemElementName": "UUIDIdentifikator"
                },
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            },
            "GyldighedStatusKode": "Aktiv"
   ],
    "LokalUdvidelse": null
},
"RelationListe": {
    "Adresser": [
        {
            "Rolle": {
                "Item": "2b670843-ce42-411a-8fb5-311dfdd5caf0",
                "ItemElementName": "UUIDIdentifikator"
            },
            "Type": {
                "Item": "9b33c0a0-a566-4ec0-8200-325cb1e5bb9a",
                "ItemElementName": "UUIDIdentifikator"
            },
            "Indeks": "1",
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-03-13T00:00:00+01:00"
                },
                "TilTidspunkt": {
                    "Item": true
                } ,
                "AktoerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                },
```



```
"AktoerTypeKode": "Organisation",
            "AktoerTypeKodeSpecified": true,
            "NoteTekst": null
        },
        "ReferenceID": {
            "Item": "989cac3f-b6cd-4182-9c88-a0b88e4f0838",
            "ItemElementName": "UUIDIdentifikator"
        }
    }
],
"Ansatte": null,
"Branche": null,
"Enhedstype": {
    "Virkning": {
        "FraTidspunkt": {
            "Item": "2019-03-13T00:00:00+01:00"
        },
        "TilTidspunkt": {
            "Item": true
        } ,
        "AktoerRef": {
            "Item": "89cba575-d106-4732-87ab-45c09ac56874",
            "ItemElementName": "UUIDIdentifikator"
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
    },
    "ReferenceID": {
        "Item": "16bf18c3-ed6f-44b0-b7a1-35f94984e519",
        "ItemElementName": "URNIdentifikator"
    }
},
"Opgaver": null,
"Overordnet": {
    "Virkning": {
        "FraTidspunkt": {
            "Item": "2019-02-26T18:02:00+01:00"
        },
        "TilTidspunkt": {
            "Item": true
        },
        "AktoerRef": {
            "Item": "a7f3ee30-c4bb-4243-b3f5-4821dc11c6d1",
            "ItemElementName": "UUIDIdentifikator"
        "AktoerTypeKode": "Organisation",
```



```
"NoteTekst": null
            },
            "ReferenceID": {
                "Item": "6e4c1225-b0de-4aaa-95c6-eaa9a594a304",
                "ItemElementName": "UUIDIdentifikator"
            }
        },
        "Produktionsenhed": null,
        "Skatteenhed": null,
        "Tilhoerer": {
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-02-26T18:02:00+01:00"
                "TilTidspunkt": {
                    "Item": true
                },
                "AktoerRef": {
                    "Item": "a7f3ee30-c4bb-4243-b3f5-4821dc11c6d1",
                    "ItemElementName": "UUIDIdentifikator"
                },
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            },
            "ReferenceID": {
                "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                "ItemElementName": "UUIDIdentifikator"
            }
        },
        "TilknyttedeBrugere": null,
        "TilknyttedeEnheder": null,
        "TilknyttedeFunktioner": null,
        "TilknyttedeInteressefaellesskaber": null,
        "TilknyttedeOrganisationer": null,
        "TilknyttedePersoner": null,
        "TilknyttedeItSystemer": null,
       "LokalUdvidelse": null
    "UUIDIdentifikator": "dcdf2e55-fc97-4cc6-a144-2c641b3bdfa8",
   "NoteTekst": null
}
4.2.2 Response
  "retResponse1": {
```

"AktoerTypeKodeSpecified": true,



```
"retOutput": {
    "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
}
```

# 4.3 Read OrganisationEnhed

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.

#### 4.3.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

#### 4.3.2 Response

```
"laesResponse1": {
  "laesOutput": {
    "filtreretOejebliksbillede": {
      "objektType": {
        "uuidIdentifikator": "77ac1f09-a94e-4735-a030-93d11ded7f60"
      },
      "registrering": [
          "attributListe": {
            "egenskab": [
                "virkning": {
                  "fraTidspunkt": {
                    "item": "2020-08-05T00:00:00+02:00"
                  },
                  "tilTidspunkt": {
                    "item": true
                  },
                  "aktoerRef": {
                    "item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "itemElementName": "UUIDIdentifikator"
                  },
                  "aktoerTypeKode": "Organisation",
                  "aktoerTypeKodeSpecified": true,
                  "noteTekst": null
                },
                "brugervendtNoegleTekst": "abcd1234",
                "enhedNavn": "Enhedsnavn"
              }
```



```
],
  "lokalUdvidelse": null
},
"tilstandListe": {
  "gyldighed": [
   {
      "virkning": {
        "fraTidspunkt": {
          "item": true
        "tilTidspunkt": {
          "item": true
        },
        "aktoerRef": {
          "item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
          "itemElementName": "UUIDIdentifikator"
        },
        "aktoerTypeKode": "Organisation",
        "aktoerTypeKodeSpecified": true,
        "noteTekst": null
      "gyldighedStatusKode": "Aktiv"
    }
 ],
  "lokalUdvidelse": null
},
"relationListe": {
  "adresser": null,
  "ansatte": null,
  "branche": null,
  "enhedstype": {
    "virkning": {
      "fraTidspunkt": {
       "item": "2020-05-26T00:00:00+02:00"
      "tilTidspunkt": {
        "item": true
      "aktoerRef": {
        "item": "89cba575-d106-4732-87ab-45c09ac56874",
        "itemElementName": "UUIDIdentifikator"
      },
      "aktoerTypeKode": "Organisation",
      "aktoerTypeKodeSpecified": true,
      "noteTekst": null
    },
    "referenceID": {
```



```
"itemElementName": "URNIdentifikator"
          }
        },
        "opgaver": null,
        "overordnet": null,
        "produktionsenhed": null,
        "skatteenhed": null,
        "tilhoerer": {
          "virkning": {
            "fraTidspunkt": {
              "item": true
            },
            "tilTidspunkt": {
              "item": true
            },
            "aktoerRef": {
              "item": "89cba575-d106-4732-87ab-45c09ac56874",
              "itemElementName": "UUIDIdentifikator"
            "aktoerTypeKode": "Organisation",
            "aktoerTypeKodeSpecified": true,
            "noteTekst": null
          },
          "referenceID": {
            "item": "89cba575-d106-4732-87ab-45c09ac56874",
            "itemElementName": "UUIDIdentifikator"
          }
        },
        "tilknyttedeBrugere": null,
        "tilknyttedeEnheder": null,
        "tilknyttedeFunktioner": null,
        "tilknyttedeInteressefaellesskaber": null,
        "tilknyttedeOrganisationer": null,
        "tilknyttedePersoner": null,
        "tilknyttedeItSystemer": null,
        "lokalUdvidelse": null
      },
      "noteTekst": null,
      "tidspunkt": "2020-08-05T08:29:26.676+02:00",
      "tidspunktSpecified": true,
      "livscyklusKode": "Importeret",
      "livscyklusKodeSpecified": true
 ]
},
"standardRetur": {
```

"item": "16bf18c3-ed6f-44b0-b7a1-35f94984e519",



```
"statusKode": "20",
    "fejlbeskedTekst": "OK"
}
}
```

# 4.4 Create OrganisationFunktion

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

#### 4.4.1 Request

```
"OrganisationFunktion": {
  "Registrering": [
    {
      "AttributListe": {
        "Egenskab": [
          {
            "Virkning": {
              "FraTidspunkt": {
                "Item": "2020-08-06T00:00:00+02:00"
              },
              "TilTidspunkt": null,
              "AktoerRef": {
                "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                "ItemElementName": "UUIDIdentifikator"
              },
              "AktoerTypeKode": "Organisation",
              "AktoerTypeKodeSpecified": true,
              "NoteTekst": null
            },
            "BrugervendtNoegleTekst": "f3d882eb",
            "FunktionNavn": "PositionNameValue"
          }
        ],
        "LokalUdvidelse": null
      },
      "TilstandListe": {
        "Gyldighed": [
          {
            "Virkning": {
              "FraTidspunkt": {
                "Item": "2020-08-06T00:00:00+02:00"
              "TilTidspunkt": null,
              "AktoerRef": {
```



```
"Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      "GyldighedStatusKode": "Aktiv"
    }
  "LokalUdvidelse": null
},
"RelationListe": {
  "Adresser": null,
  "Funktionstype": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2020-08-06T00:00:00+02:00"
      },
      "TilTidspunkt": null,
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
       "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "02e61900-33e0-407f-a2a7-22f70221f003",
      "ItemElementName": "UUIDIdentifikator"
    }
  },
  "Opgaver": null,
  "TilknyttedeBrugere": [
    {
      "Virkning": {
        "FraTidspunkt": {
          "Item": "2020-08-06T00:00:00+02:00"
        },
        "TilTidspunkt": null,
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
```



```
"NoteTekst": null
    },
    "ReferenceID": {
      "Item": "8947464f-e4df-4edd-a67b-269f63d5622b",
      "ItemElementName": "UUIDIdentifikator"
    }
  }
],
"TilknyttedeEnheder": [
   "Virkning": {
      "FraTidspunkt": {
        "Item": "2020-08-06T00:00:00+02:00"
      },
      "TilTidspunkt": null,
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "58ba4f6c-3d0d-4d36-aa02-fd78a0f14317",
      "ItemElementName": "UUIDIdentifikator"
   }
  }
"TilknyttedeInteressefaellesskaber": null,
"TilknyttedeOrganisationer": [
  {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2020-08-06T00:00:00+02:00"
      "TilTidspunkt": null,
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "89cba575-d106-4732-87ab-45c09ac56874",
```



```
"ItemElementName": "UUIDIdentifikator"
              }
            }
          ],
          "TilknyttedePersoner": null,
          "TilknyttedeItSystemer": null,
          "LokalUdvidelse": null
        },
        "NoteTekst": null,
        "Tidspunkt": "2020-08-06T12:02:38.2737102+02:00",
        "TidspunktSpecified": true,
        "LivscyklusKode": "Importeret",
        "LivscyklusKodeSpecified": true,
        "BrugerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        }
      }
    ],
    "UUIDIdentifikator": "26d58d5c-9bff-4bdd-a317-729fed8b97be"
}
4.4.2 Response
  "importerResponse1": {
    "importOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
  }
}
```

# 4.5 Update OrganisationFunktion

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

#### 4.5.1 Request



```
},
        "TilTidspunkt": null,
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "BrugervendtNoegleTekst": "a10e4f46",
      "FunktionNavn": "Ansat 5"
 ],
 "LokalUdvidelse": null
},
"TilstandListe": {
  "Gyldighed": [
   {
      "Virkning": {
        "FraTidspunkt": {
          "Item": "2019-11-14T00:00:00+01:00"
        "TilTidspunkt": {
          "Item": true
        },
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        } ,
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      "GyldighedStatusKode": "Aktiv"
    }
 ],
 "LokalUdvidelse": null
},
"RelationListe": {
 "Adresser": null,
  "Funktionstype": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2019-11-14T00:00:00+01:00"
      },
      "TilTidspunkt": {
```



```
"Item": true
    },
    "AktoerRef": {
      "Item": "89cba575-d106-4732-87ab-45c09ac56874",
      "ItemElementName": "UUIDIdentifikator"
    },
    "AktoerTypeKode": "Organisation",
    "AktoerTypeKodeSpecified": true,
    "NoteTekst": null
  "ReferenceID": {
    "Item": "02e61900-33e0-407f-a2a7-22f70221f003",
    "ItemElementName": "UUIDIdentifikator"
  }
},
"Opgaver": null,
"TilknyttedeBrugere": [
  {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2019-11-14T00:00:00+01:00"
      },
      "TilTidspunkt": {
        "Item": true
      },
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "ab88813b-9571-489a-a9ef-072bd6a5711d",
      "ItemElementName": "UUIDIdentifikator"
    }
  }
1,
"TilknyttedeEnheder": [
  {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2019-11-14T00:00:00+01:00"
      "TilTidspunkt": {
        "Item": true
```



```
},
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "ReferenceID": {
        "Item": "58ba4f6c-3d0d-4d36-aa02-fd78a0f14317",
        "ItemElementName": "UUIDIdentifikator"
      }
    }
  ],
  "TilknyttedeInteressefaellesskaber": null,
  "TilknyttedeOrganisationer": [
    {
      "Virkning": {
        "FraTidspunkt": {
          "Item": "2019-11-14T00:00:00+01:00"
        },
        "TilTidspunkt": {
          "Item": true
        },
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "ReferenceID": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
      }
    }
  1,
  "TilknyttedePersoner": null,
  "TilknyttedeItSystemer": null,
  "LokalUdvidelse": null
"UUIDIdentifikator": "ca039896-5325-4107-afb6-a28b1b7d77c5",
"NoteTekst": null
```

}



#### 4.5.2 Response

```
"retResponse1": {
    "retOutput": {
        "standardRetur": {
            "statusKode": "20",
            "fejlbeskedTekst": "OK"
        }
    }
}
```

# 4.6 Read OrganisationFunktion

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.

#### 4.6.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

#### 4.6.2 Response

```
"laesResponse1": {
 "laesOutput": {
    "filtreretOejebliksbillede": {
      "objektType": {
        "uuidIdentifikator": "ca039896-5325-4107-afb6-a28b1b7d77c5"
      } ,
      "registrering": [
          "attributListe": {
            "egenskab": [
              {
                "virkning": {
                  "fraTidspunkt": {
                    "item": "2019-11-19T00:00:00+01:00"
                  },
                  "tilTidspunkt": {
                    "item": true
                  },
                  "aktoerRef": {
                    "item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "itemElementName": "UUIDIdentifikator"
                  "aktoerTypeKode": "Organisation",
                  "aktoerTypeKodeSpecified": true,
                  "noteTekst": null
                },
```



```
"brugervendtNoegleTekst": "a10e4f46",
      "funktionNavn": "Ansat 4"
    }
  ],
  "lokalUdvidelse": null
},
"tilstandListe": {
  "gyldighed": [
      "virkning": {
        "fraTidspunkt": {
          "item": "2019-11-14T00:00:00+01:00"
        },
        "tilTidspunkt": {
          "item": true
        },
        "aktoerRef": {
          "item": "89cba575-d106-4732-87ab-45c09ac56874",
          "itemElementName": "UUIDIdentifikator"
        },
        "aktoerTypeKode": "Organisation",
        "aktoerTypeKodeSpecified": true,
        "noteTekst": null
      "gyldighedStatusKode": "Aktiv"
    }
  ],
  "lokalUdvidelse": null
},
"relationListe": {
  "adresser": null,
  "funktionstype": {
    "virkning": {
      "fraTidspunkt": {
        "item": "2019-11-14T00:00:00+01:00"
      "tilTidspunkt": {
       "item": true
      },
      "aktoerRef": {
        "item": "89cba575-d106-4732-87ab-45c09ac56874",
       "itemElementName": "UUIDIdentifikator"
      "aktoerTypeKode": "Organisation",
      "aktoerTypeKodeSpecified": true,
      "noteTekst": null
    },
```



```
"referenceID": {
    "item": "02e61900-33e0-407f-a2a7-22f70221f003",
    "itemElementName": "UUIDIdentifikator"
 }
},
"opgaver": null,
"tilknyttedeBrugere": [
    "virkning": {
      "fraTidspunkt": {
        "item": "2019-11-14T00:00:00+01:00"
      },
      "tilTidspunkt": {
        "item": true
      } ,
      "aktoerRef": {
        "item": "89cba575-d106-4732-87ab-45c09ac56874",
        "itemElementName": "UUIDIdentifikator"
      },
      "aktoerTypeKode": "Organisation",
      "aktoerTypeKodeSpecified": true,
      "noteTekst": null
    },
    "referenceID": {
      "item": "ab88813b-9571-489a-a9ef-072bd6a5711d",
      "itemElementName": "UUIDIdentifikator"
  }
],
"tilknyttedeEnheder": [
  {
    "virkning": {
      "fraTidspunkt": {
       "item": "2019-11-14T00:00:00+01:00"
      },
      "tilTidspunkt": {
        "item": true
      },
      "aktoerRef": {
        "item": "89cba575-d106-4732-87ab-45c09ac56874",
        "itemElementName": "UUIDIdentifikator"
      },
      "aktoerTypeKode": "Organisation",
      "aktoerTypeKodeSpecified": true,
      "noteTekst": null
    },
    "referenceID": {
```



```
"itemElementName": "UUIDIdentifikator"
            }
          ],
          "tilknyttedeInteressefaellesskaber": null,
          "tilknyttedeOrganisationer": [
              "virkning": {
                "fraTidspunkt": {
                  "item": "2019-11-14T00:00:00+01:00"
                },
                "tilTidspunkt": {
                  "item": true
                },
                "aktoerRef": {
                  "item": "89cba575-d106-4732-87ab-45c09ac56874",
                  "itemElementName": "UUIDIdentifikator"
                },
                "aktoerTypeKode": "Organisation",
                "aktoerTypeKodeSpecified": true,
                "noteTekst": null
              },
              "referenceID": {
                "item": "89cba575-d106-4732-87ab-45c09ac56874",
                "itemElementName": "UUIDIdentifikator"
            }
          "tilknyttedePersoner": null,
          "tilknyttedeItSystemer": null,
          "lokalUdvidelse": null
        },
        "noteTekst": null,
        "tidspunkt": "2019-11-19T10:48:08.824+01:00",
        "tidspunktSpecified": true,
        "livscyklusKode": "Importeret",
        "livscyklusKodeSpecified": true
  },
  "standardRetur": {
    "statusKode": "20",
    "fejlbeskedTekst": "OK"
  }
}
```

"item": "58ba4f6c-3d0d-4d36-aa02-fd78a0f14317",



}

# 4.7 Search OrganisationFunktion

This operation calls the Soeg operation on the SOAP service. Note that searching works by supplying a template, and then the UUID of all objects that match the template is returned.

#### 4.7.1 Request

```
"AttributListe": {
 "Egenskab": null,
 "LokalUdvidelse": null
},
"TilstandListe": {
  "Gyldighed": null,
  "LokalUdvidelse": null
},
"RelationListe": {
 "Adresser": null,
 "Funktionstype": {
    "Virkning": null,
    "ReferenceID": {
      "Item": "7368482a-177e-4e04-8574-f558e6f1ef45",
      "ItemElementName": "UUIDIdentifikator"
    }
  },
  "Opgaver": null,
  "TilknyttedeBrugere": null,
  "TilknyttedeEnheder": [
      "Virkning": null,
      "ReferenceID": {
        "Item": "58ba4f6c-3d0d-4d36-aa02-fd78a0f14317",
        "ItemElementName": "UUIDIdentifikator"
      }
    }
  "TilknyttedeInteressefaellesskaber": null,
  "TilknyttedeOrganisationer": [
    {
      "Virkning": null,
      "ReferenceID": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
      }
    }
  ],
  "TilknyttedePersoner": null,
```



```
"TilknyttedeItSystemer": null,
    "LokalUdvidelse": null
  },
 "FoersteResultatReference": null,
 "MaksimalAntalKvantitet": null,
 "SoegRegistrering": null,
 "SoegVirkning": null
4.7.2 Response
  "soegResponse1": {
    "soegOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
      },
      "idListe": [
        "a0de7fa6-bc50-4a12-bfec-4263f028cb6a"
    }
  }
}
```

# 4.8 Create Organisation

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

Note that this should only be used for testing/development purposes, as the Organisation object is already created in production.

```
4.8.1 Request
```



```
"AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "BrugervendtNoegleTekst": "Test Kommune",
      "OrganisationNavn": "Test Kommune"
    }
  ],
  "LokalUdvidelse": null
"TilstandListe": {
  "Gyldighed": [
      "Virkning": {
        "FraTidspunkt": {
          "Item": "2020-08-06T00:00:00+02:00"
        "TilTidspunkt": null,
        "AktoerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      "GyldighedStatusKode": "Aktiv"
    }
  ],
  "LokalUdvidelse": null
} ,
"RelationListe": {
  "Adresser": null,
 "Ansatte": null,
  "Branche": null,
  "Organisationstype": null,
  "Myndighed": null,
  "Myndighedstype": null,
  "Opgaver": null,
  "Overordnet": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2020-08-06T00:00:00+02:00"
      },
      "TilTidspunkt": null,
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
```



```
},
              "AktoerTypeKode": "Organisation",
              "AktoerTypeKodeSpecified": true,
              "NoteTekst": null
            },
            "ReferenceID": {
              "Item": "89cba575-d106-4732-87ab-45c09ac56874",
              "ItemElementName": "UUIDIdentifikator"
          },
          "Produktionsenhed": null,
          "Skatteenhed": null,
          "Tilhoerer": null,
          "TilknyttedeBrugere": null,
          "TilknyttedeEnheder": null,
          "TilknyttedeFunktioner": null,
          "TilknyttedeInteressefaellesskaber": null,
          "TilknyttedeOrganisationer": null,
          "TilknyttedePersoner": null,
          "TilknyttedeItSystemer": null,
          "Virksomhed": null,
          "Virksomhedstype": null,
          "LokalUdvidelse": null
        },
        "NoteTekst": null,
        "Tidspunkt": "2020-08-06T15:33:49.0957244+02:00",
        "TidspunktSpecified": true,
        "LivscyklusKode": "Opstaaet",
        "LivscyklusKodeSpecified": true,
        "BrugerRef": {
          "Item": "89cba575-d106-4732-87ab-45c09ac56874",
          "ItemElementName": "UUIDIdentifikator"
        }
      }
    1,
    "UUIDIdentifikator": "bb49bb3f-a96a-4398-b5a1-f1a507dae0c1"
}
4.8.2 Response
  "importerResponse1": {
    "importOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
```

"ItemElementName": "UUIDIdentifikator"



```
}
}
}
```

# 4.9 Update Organisation

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

#### 4.9.1 Request

```
"AttributListe": {
  "Egenskab": [
    {
      "Virkning": {
        "FraTidspunkt": {
          "Item": true
        "TilTidspunkt": {
          "Item": true
        },
        "AktoerRef": {
          "Item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
          "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "BrugervendtNoegleTekst": "Syddjurs Kommune",
      "OrganisationNavn": "Syddjurs Kommune"
 ],
 "LokalUdvidelse": null
},
"TilstandListe": {
  "Gyldighed": [
    {
      "Virkning": {
        "FraTidspunkt": {
          "Item": "2007-01-01T00:00:00+01:00"
        },
        "TilTidspunkt": {
          "Item": true
        },
        "AktoerRef": {
          "Item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
```



```
"ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
      },
      "GyldighedStatusKode": "Aktiv"
 ],
  "LokalUdvidelse": null
},
"RelationListe": {
 "Adresser": null,
 "Ansatte": null,
 "Branche": null,
  "Organisationstype": null,
 "Myndighed": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": true
      "TilTidspunkt": {
       "Item": true
      },
      "AktoerRef": {
        "Item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
        "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "5bd096bd-ef71-4e76-ad60-14b4202779a7",
      "ItemElementName": "UUIDIdentifikator"
    }
  },
  "Myndighedstype": null,
  "Opgaver": null,
  "Overordnet": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": "2020-08-06T00:00:00+02:00"
     },
      "TilTidspunkt": null,
      "AktoerRef": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
```



```
"ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "89cba575-d106-4732-87ab-45c09ac56874",
      "ItemElementName": "UUIDIdentifikator"
  },
  "Produktionsenhed": null,
  "Skatteenhed": null,
  "Tilhoerer": null,
 "TilknyttedeBrugere": null,
 "TilknyttedeEnheder": null,
 "TilknyttedeFunktioner": null,
 "TilknyttedeInteressefaellesskaber": null,
 "TilknyttedeOrganisationer": null,
 "TilknyttedePersoner": null,
 "TilknyttedeItSystemer": null,
 "Virksomhed": {
    "Virkning": {
      "FraTidspunkt": {
        "Item": true
      },
      "TilTidspunkt": {
        "Item": true
      },
      "AktoerRef": {
        "Item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
        "ItemElementName": "UUIDIdentifikator"
      },
      "AktoerTypeKode": "Organisation",
      "AktoerTypeKodeSpecified": true,
      "NoteTekst": null
    },
    "ReferenceID": {
      "Item": "4b232431-e2eb-4438-8ab0-e7b3f7e00175",
      "ItemElementName": "UUIDIdentifikator"
    }
  },
  "Virksomhedstype": null,
  "LokalUdvidelse": null
},
"UUIDIdentifikator": "89cba575-d106-4732-87ab-45c09ac56874",
"NoteTekst": null
```



# 4.10 Read Organisation

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.

#### 4.10.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

#### 4.10.2 Response

```
"laesResponse1": {
  "laesOutput": {
    "filtreretOejebliksbillede": {
      "objektType": {
        "uuidIdentifikator": "89cba575-d106-4732-87ab-45c09ac56874"
      },
      "registrering": [
        {
          "attributListe": {
            "egenskab": [
              {
                "virkning": {
                  "fraTidspunkt": {
                    "item": true
                  },
                  "tilTidspunkt": {
                    "item": true
                  },
                  "aktoerRef": {
                    "item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
                    "itemElementName": "UUIDIdentifikator"
                  },
                  "aktoerTypeKode": "Organisation",
                  "aktoerTypeKodeSpecified": true,
                  "noteTekst": null
```



```
},
      "brugervendtNoegleTekst": "abc1234",
      "organisationNavn": "Kommunenavn"
    }
 ],
  "lokalUdvidelse": null
"tilstandListe": {
  "gyldighed": [
    {
      "virkning": {
        "fraTidspunkt": {
          "item": "2007-01-01T00:00:00+01:00"
        },
        "tilTidspunkt": {
         "item": true
        },
        "aktoerRef": {
          "item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
          "itemElementName": "UUIDIdentifikator"
        "aktoerTypeKode": "Organisation",
        "aktoerTypeKodeSpecified": true,
        "noteTekst": null
      },
      "gyldighedStatusKode": "Aktiv"
 ],
  "lokalUdvidelse": null
},
"relationListe": {
  "adresser": null,
  "ansatte": null,
  "branche": null,
  "organisationstype": null,
  "myndighed": {
    "virkning": {
      "fraTidspunkt": {
        "item": true
      },
      "tilTidspunkt": {
       "item": true
      },
      "aktoerRef": {
        "item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
        "itemElementName": "UUIDIdentifikator"
      },
```



```
"aktoerTypeKode": "Organisation",
    "aktoerTypeKodeSpecified": true,
    "noteTekst": null
  },
  "referenceID": {
    "item": "5bd096bd-ef71-4e76-ad60-14b4202779a7",
    "itemElementName": "UUIDIdentifikator"
  }
},
"myndighedstype": null,
"opgaver": null,
"overordnet": {
  "virkning": {
    "fraTidspunkt": {
     "item": "2020-08-05T00:00:00+02:00"
    },
    "tilTidspunkt": {
      "item": true
    },
    "aktoerRef": {
      "item": "89cba575-d106-4732-87ab-45c09ac56874",
     "itemElementName": "UUIDIdentifikator"
    "aktoerTypeKode": "Organisation",
    "aktoerTypeKodeSpecified": true,
    "noteTekst": null
  },
  "referenceID": {
    "item": "77ac1f09-a94e-4735-a030-93d11ded7f60",
   "itemElementName": "UUIDIdentifikator"
 }
},
"produktionsenhed": null,
"skatteenhed": null,
"tilhoerer": null,
"tilknyttedeBrugere": null,
"tilknyttedeEnheder": null,
"tilknyttedeFunktioner": null,
"tilknyttedeInteressefaellesskaber": null,
"tilknyttedeOrganisationer": null,
"tilknyttedePersoner": null,
"tilknyttedeItSystemer": null,
"virksomhed": {
  "virkning": {
    "fraTidspunkt": {
     "item": true
    },
```



```
"tilTidspunkt": {
                  "item": true
                },
                "aktoerRef": {
                  "item": "2cc5ef32-69a2-4694-95dd-c74ed9ebf111",
                  "itemElementName": "UUIDIdentifikator"
                "aktoerTypeKode": "Organisation",
                "aktoerTypeKodeSpecified": true,
                "noteTekst": null
              },
              "referenceID": {
                "item": "4b232431-e2eb-4438-8ab0-e7b3f7e00175",
                "itemElementName": "UUIDIdentifikator"
              }
            },
            "virksomhedstype": null,
            "lokalUdvidelse": null
          },
          "noteTekst": null,
          "tidspunkt": "2020-08-05T08:29:28.352+02:00",
          "tidspunktSpecified": true,
          "livscyklusKode": "Importeret",
          "livscyklusKodeSpecified": true
      1
    } ,
    "standardRetur": {
      "statusKode": "20",
      "fejlbeskedTekst": "OK"
    }
 }
}
```

# 4.11 Create Adresse

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

```
4.11.1 Request
```



```
"FraTidspunkt": {
                                 "Item": "2020-08-06T00:00:00+02:00"
                            },
                            "TilTidspunkt": null,
                            "AktoerRef": {
                                 "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                                 "ItemElementName": "UUIDIdentifikator"
                            },
                            "AktoerTypeKode": "Organisation",
                            "AktoerTypeKodeSpecified": true,
                            "NoteTekst": null
                        },
                        "BrugervendtNoegleTekst": "73516c54",
                        "AdresseTekst": "PhoneValue"
                    }
                ],
                "TilstandListe": {},
                "RelationListe": {},
                "NoteTekst": null,
                "Tidspunkt": "2020-08-06T12:02:38.2737102+02:00",
                "TidspunktSpecified": true,
                "LivscyklusKode": "Importeret",
                "LivscyklusKodeSpecified": true,
                "BrugerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                }
            }
        ],
        "UUIDIdentifikator": "b44dc620-48d7-46c8-b9f7-273d77f74140"
    }
}
4.11.2 Response
{
  "importerResponse1": {
    "importOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
```



# 4.12 Update Adresse

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

```
4.12.1 Request
{
    "AttributListe": [
        {
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-11-25T00:00:00+01:00"
                },
                "TilTidspunkt": null,
                "AktoerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                } ,
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            },
            "BrugervendtNoegleTekst": "f5939b91",
            "AdresseTekst": "70707071"
        }
    ],
    "TilstandListe": {},
    "RelationListe": {},
    "UUIDIdentifikator": "c71ee20c-1c83-4b5e-b49f-f8ae6a3aac1e",
    "NoteTekst": null
4.12.2 Response
  "retResponse1": {
    "retOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
  }
}
```

### 4.13 Read Adresse

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.



### 4.13.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

## 4.13.2 Response

```
"laesResponse1": {
 "laesOutput": {
    "filtreretOejebliksbillede": {
      "objektType": {
        "uuidIdentifikator": "c71ee20c-1c83-4b5e-b49f-f8ae6a3aac1e"
      "registrering": [
          "attributListe": [
              "virkning": {
                "fraTidspunkt": {
                  "item": "2019-11-25T00:00:00+01:00"
                },
                "tilTidspunkt": {
                  "item": true
                } ,
                "aktoerRef": {
                  "item": "89cba575-d106-4732-87ab-45c09ac56874",
                  "itemElementName": "UUIDIdentifikator"
                "aktoerTypeKode": "Organisation",
                "aktoerTypeKodeSpecified": true,
                "noteTekst": null
              "brugervendtNoegleTekst": "f5939b91",
              "adresseTekst": "70707070"
            }
          ],
          "tilstandListe": {},
          "relationListe": {},
          "noteTekst": null,
          "tidspunkt": "2019-11-25T11:05:47+01:00",
          "tidspunktSpecified": true,
          "livscyklusKode": "Importeret",
          "livscyklusKodeSpecified": true
      1
    },
    "standardRetur": {
      "statusKode": "20",
```



```
"fejlbeskedTekst": "OK"
}
}
```

### 4.14 Create Person

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

## 4.14.1 Request

```
{
    "Person": {
        "Registrering": [
                "AttributListe": [
                    {
                        "Virkning": {
                            "FraTidspunkt": {
                                 "Item": "2020-08-06T00:00:00+02:00"
                            },
                            "TilTidspunkt": null,
                             "AktoerRef": {
                                 "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                                 "ItemElementName": "UUIDIdentifikator"
                            "AktoerTypeKode": "Organisation",
                            "AktoerTypeKodeSpecified": true,
                            "NoteTekst": null
                        },
                        "BrugervendtNoegleTekst": "54ab0475",
                        "CPRNummerTekst": "000000000",
                        "NavnTekst": "PersonNameValue"
                    }
                ],
                "TilstandListe": {},
                "RelationListe": {},
                "NoteTekst": null,
                "Tidspunkt": "2020-08-06T12:02:38.2737102+02:00",
                "TidspunktSpecified": true,
                "LivscyklusKode": "Importeret",
                "LivscyklusKodeSpecified": true,
                "BrugerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                }
            }
```



# 4.15 Update Person

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

## 4.15.1 Request

```
"AttributListe": [
        "Virkning": {
            "FraTidspunkt": {
                "Item": "2019-11-25T00:00:00+01:00"
            },
            "TilTidspunkt": null,
            "AktoerRef": {
                "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                "ItemElementName": "UUIDIdentifikator"
            "AktoerTypeKode": "Organisation",
            "AktoerTypeKodeSpecified": true,
            "NoteTekst": null
        },
        "BrugervendtNoegleTekst": "981533ba",
        "CPRNummerTekst": "0101701213",
        "NavnTekst": "Henrik Bojsen2"
],
"TilstandListe": {},
"RelationListe": {},
"UUIDIdentifikator": "91ee0b2b-b8d0-4275-bb4c-3711d8b8c4b2",
"NoteTekst": null
```



#### 4.16 Read Person

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.

### 4.16.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

#### 4.16.2 Response

```
"laesResponse1": {
  "laesOutput": {
    "filtreretOejebliksbillede": {
      "objektType": {
        "uuidIdentifikator": "91ee0b2b-b8d0-4275-bb4c-3711d8b8c4b2"
      },
      "registrering": [
        {
          "attributListe": [
              "virkning": {
                "fraTidspunkt": {
                  "item": "2019-11-25T00:00:00+01:00"
                } ,
                "tilTidspunkt": {
                  "item": true
                },
                "aktoerRef": {
                  "item": "89cba575-d106-4732-87ab-45c09ac56874",
                  "itemElementName": "UUIDIdentifikator"
                },
                "aktoerTypeKode": "Organisation",
                "aktoerTypeKodeSpecified": true,
                "noteTekst": null
              },
```



```
"brugervendtNoegleTekst": "981533ba",
                "cprNummerTekst": "0101701213",
                "navnTekst": "Henrik Bojsen"
              }
            ],
            "tilstandListe": {},
            "relationListe": {},
            "noteTekst": null,
            "tidspunkt": "2020-08-06T11:56:59.352+02:00",
            "tidspunktSpecified": true,
            "livscyklusKode": "Importeret",
            "livscyklusKodeSpecified": true
        ]
      },
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
   }
}
```

# 4.17 Create Bruger

This method calls the Importer SOAP operation, which can only be used for new objects. If the object already exists, error code 49 is returned from the SOAP service.

```
4.17.1 Request
```

```
{
    "Bruger": {
        "Registrering": [
                "AttributListe": {
                    "Egenskab": [
                        {
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2020-08-06T00:00:00+02:00"
                                 },
                                 "TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
```



```
"NoteTekst": null
                            },
                             "BrugervendtNoegleTekst": "54625c00",
                             "BrugerNavn": "UserIdValue",
                             "BrugerTypeTekst": null
                        }
                    ],
                    "LokalUdvidelse": null
                },
                "TilstandListe": {
                    "Gyldighed": [
                         {
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2020-08-06T00:00:00+02:00"
                                 },
                                 "TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 },
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                             },
                             "GyldighedStatusKode": "Aktiv"
                        }
                    ],
                    "LokalUdvidelse": null
                },
                "RelationListe": {
                    "Adresser": [
                        {
                             "Rolle": {
                                 "Item": "5ef6be2d-59f4-4652-a680-585929924ba9",
                                 "ItemElementName": "UUIDIdentifikator"
                             } ,
                             "Type": {
                                 "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
                                 "ItemElementName": "UUIDIdentifikator"
                             } ,
                             "Indeks": "1",
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2020-08-06T00:00:00+02:00"
                                 },
```



```
"TilTidspunkt": null,
                                "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                },
                                "AktoerTypeKode": "Organisation",
                                "AktoerTypeKodeSpecified": true,
                                "NoteTekst": null
                            },
                             "ReferenceID": {
                                "Item": "b44dc620-48d7-46c8-b9f7-273d77f74140",
                                "ItemElementName": "UUIDIdentifikator"
                            }
                        },
                            "Rolle": {
                                "Item": "5d13e891-162a-456b-abf2-fd9b864df96d",
                                "ItemElementName": "UUIDIdentifikator"
                            },
                            "Type": {
                                "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
                                "ItemElementName": "UUIDIdentifikator"
                            },
                            "Indeks": "2",
                             "Virkning": {
                                "FraTidspunkt": {
                                    "Item": "2020-08-06T00:00:00+02:00"
                                "TilTidspunkt": null,
                                "AktoerRef": {
                                    "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                } ,
                                "AktoerTypeKode": "Organisation",
                                "AktoerTypeKodeSpecified": true,
                                "NoteTekst": null
                            } ,
                             "ReferenceID": {
                                "Item": "72380f2e-e13d-4281-8a2c-3004dc7b1daf",
                                "ItemElementName": "UUIDIdentifikator"
                        },
                            "Rolle": {
                                 "Item": "ad04ac80-e24a-45a5-9dd9-8537a916ac74",
```



```
"ItemElementName": "UUIDIdentifikator"
                            },
                             "Type": {
                                 "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
                                 "ItemElementName": "UUIDIdentifikator"
                            },
                            "Indeks": "3",
                            "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2020-08-06T00:00:00+02:00"
                                },
                                 "TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 },
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                            },
                             "ReferenceID": {
                                 "Item": "2fae13d3-9577-4e56-9e15-828b52cb117c",
                                 "ItemElementName": "UUIDIdentifikator"
                            }
                        }
                    ],
                    "BrugerTyper": null,
                    "Opgaver": null,
                    "Tilhoerer": {
                        "Virkning": {
                            "FraTidspunkt": {
                                 "Item": "2020-08-06T00:00:00+02:00"
                            },
                            "TilTidspunkt": null,
                            "AktoerRef": {
                                 "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                                 "ItemElementName": "UUIDIdentifikator"
                            },
                            "AktoerTypeKode": "Organisation",
                            "AktoerTypeKodeSpecified": true,
                            "NoteTekst": null
                        },
                        "ReferenceID": {
                            "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                            "ItemElementName": "UUIDIdentifikator"
                        }
```



```
},
                    "TilknyttedeEnheder": null,
                    "TilknyttedeFunktioner": null,
                    "TilknyttedeInteressefaellesskaber": null,
                    "TilknyttedeOrganisationer": null,
                    "TilknyttedePersoner": [
                         {
                             "Virkning": {
                                 "FraTidspunkt": {
                                     "Item": "2020-08-06T00:00:00+02:00"
                                 },
                                 "TilTidspunkt": null,
                                 "AktoerRef": {
                                     "Item": "89cba575-d106-4732-87ab-
45c09ac56874",
                                     "ItemElementName": "UUIDIdentifikator"
                                 },
                                 "AktoerTypeKode": "Organisation",
                                 "AktoerTypeKodeSpecified": true,
                                 "NoteTekst": null
                             },
                             "ReferenceID": {
                                 "Item": "0e480b28-2933-4187-b5a9-0fbb6fcba2fc",
                                 "ItemElementName": "UUIDIdentifikator"
                             }
                        }
                    ],
                    "TilknyttedeItSystemer": null,
                    "LokalUdvidelse": null
                },
                "NoteTekst": null,
                "Tidspunkt": "2020-08-06T12:02:38.2737102+02:00",
                "TidspunktSpecified": true,
                "LivscyklusKode": "Importeret",
                "LivscyklusKodeSpecified": true,
                "BrugerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                }
        ],
        "UUIDIdentifikator": "8947464f-e4df-4edd-a67b-269f63d5622b"
    }
}
4.17.2 Response
  "importerResponse1": {
```



```
"importOutput": {
    "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
}
```

# 4.18 Update Bruger

This calls the Ret operation on the SOAP service and can only be used on existing objects. It returns error code 44 if the object does not exist.

### 4.18.1 Request

```
{
    "AttributListe": {
        "Egenskab": [
            {
                "Virkning": {
                    "FraTidspunkt": {
                        "Item": "2019-11-25T00:00:00+01:00"
                    },
                    "TilTidspunkt": null,
                    "AktoerRef": {
                        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                        "ItemElementName": "UUIDIdentifikator"
                    } ,
                    "AktoerTypeKode": "Organisation",
                    "AktoerTypeKodeSpecified": true,
                    "NoteTekst": null
                },
                "BrugervendtNoegleTekst": "sdfsadf",
                "BrugerNavn": "bsg",
                "BrugerTypeTekst": null
        ],
        "LokalUdvidelse": null
    },
    "TilstandListe": {
        "Gyldighed": [
            {
                "Virkning": {
                    "FraTidspunkt": {
                        "Item": "2019-11-09T00:00:00+01:00"
                    "TilTidspunkt": {
                        "Item": true
```



```
},
                "AktoerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                },
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            },
            "GyldighedStatusKode": "Aktiv"
        }
    ],
    "LokalUdvidelse": null
},
"RelationListe": {
    "Adresser": [
        {
            "Rolle": {
                "Item": "5ef6be2d-59f4-4652-a680-585929924ba9",
                "ItemElementName": "UUIDIdentifikator"
            },
            "Type": {
                "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
                "ItemElementName": "UUIDIdentifikator"
            },
            "Indeks": "4",
            "Virkning": {
                "FraTidspunkt": {
                    "Item": "2019-11-25T00:00:00+01:00"
                },
                "TilTidspunkt": {
                    "Item": true
                },
                "AktoerRef": {
                    "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                    "ItemElementName": "UUIDIdentifikator"
                },
                "AktoerTypeKode": "Organisation",
                "AktoerTypeKodeSpecified": true,
                "NoteTekst": null
            },
            "ReferenceID": {
                "Item": "c71ee20c-1c83-4b5e-b49f-f8ae6a3aac1e",
                "ItemElementName": "UUIDIdentifikator"
            }
        },
```



```
"Rolle": {
        "Item": "5d13e891-162a-456b-abf2-fd9b864df96d",
        "ItemElementName": "UUIDIdentifikator"
    } ,
    "Type": {
        "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
        "ItemElementName": "UUIDIdentifikator"
    } ,
    "Indeks": "5",
    "Virkning": {
        "FraTidspunkt": {
            "Item": "2019-11-25T00:00:00+01:00"
        },
        "TilTidspunkt": {
            "Item": true
        },
        "AktoerRef": {
            "Item": "89cba575-d106-4732-87ab-45c09ac56874",
            "ItemElementName": "UUIDIdentifikator"
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
    },
    "ReferenceID": {
        "Item": "c4625f65-a50b-4841-a0d9-f30653ff48ef",
        "ItemElementName": "UUIDIdentifikator"
    }
},
{
    "Rolle": {
        "Item": "ad04ac80-e24a-45a5-9dd9-8537a916ac74",
        "ItemElementName": "UUIDIdentifikator"
    },
    "Type": {
        "Item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
        "ItemElementName": "UUIDIdentifikator"
    },
    "Indeks": "6",
    "Virkning": {
        "FraTidspunkt": {
            "Item": "2019-11-25T00:00:00+01:00"
        "TilTidspunkt": {
           "Item": true
        },
        "AktoerRef": {
```



```
"Item": "89cba575-d106-4732-87ab-45c09ac56874",
                "ItemElementName": "UUIDIdentifikator"
            },
            "AktoerTypeKode": "Organisation",
            "AktoerTypeKodeSpecified": true,
            "NoteTekst": null
        },
        "ReferenceID": {
            "Item": "652ddcb0-b747-40cb-a5a7-42e1c4e8ab81",
            "ItemElementName": "UUIDIdentifikator"
        }
    }
],
"BrugerTyper": null,
"Opgaver": null,
"Tilhoerer": {
    "Virkning": {
        "FraTidspunkt": {
            "Item": "2019-11-09T00:00:00+01:00"
        } ,
        "TilTidspunkt": {
            "Item": true
        },
        "AktoerRef": {
            "Item": "89cba575-d106-4732-87ab-45c09ac56874",
            "ItemElementName": "UUIDIdentifikator"
        },
        "AktoerTypeKode": "Organisation",
        "AktoerTypeKodeSpecified": true,
        "NoteTekst": null
    },
    "ReferenceID": {
        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
        "ItemElementName": "UUIDIdentifikator"
    }
},
"TilknyttedeEnheder": null,
"TilknyttedeFunktioner": null,
"TilknyttedeInteressefaellesskaber": null,
"TilknyttedeOrganisationer": null,
"TilknyttedePersoner": [
    {
        "Virkning": {
            "FraTidspunkt": {
                "Item": "2019-11-09T00:00:00+01:00"
            "TilTidspunkt": {
```



```
"Item": true
                    },
                    "AktoerRef": {
                        "Item": "89cba575-d106-4732-87ab-45c09ac56874",
                        "ItemElementName": "UUIDIdentifikator"
                    },
                    "AktoerTypeKode": "Organisation",
                    "AktoerTypeKodeSpecified": true,
                    "NoteTekst": null
                },
                "ReferenceID": {
                    "Item": "91ee0b2b-b8d0-4275-bb4c-3711d8b8c4b2",
                    "ItemElementName": "UUIDIdentifikator"
                }
            }
        ],
        "TilknyttedeItSystemer": null,
        "LokalUdvidelse": null
    },
    "UUIDIdentifikator": "ab88813b-9571-489a-a9ef-072bd6a5711d",
    "NoteTekst": null
}
4.18.2 Response
  "retResponse1": {
    "retOutput": {
      "standardRetur": {
        "statusKode": "20",
        "fejlbeskedTekst": "OK"
    }
  }
```

# 4.19 Read Bruger

This operation calls the Laes operation on the SOAP service and returns error code 44 if the object does not exist.

#### 4.19.1 Request

No payload - read operations just take the UUID as a path parameter in the URL

# 4.19.2 Response



```
"uuidIdentifikator": "ab88813b-9571-489a-a9ef-072bd6a5711d"
},
"registrering": [
 {
    "attributListe": {
      "egenskab": [
        {
          "virkning": {
            "fraTidspunkt": {
              "item": "2019-11-19T00:00:00+01:00"
            },
            "tilTidspunkt": {
              "item": true
            },
            "aktoerRef": {
              "item": "89cba575-d106-4732-87ab-45c09ac56874",
              "itemElementName": "UUIDIdentifikator"
            } ,
            "aktoerTypeKode": "Organisation",
            "aktoerTypeKodeSpecified": true,
            "noteTekst": null
          },
          "brugervendtNoegleTekst": "shortKey",
          "brugerNavn": "bsg",
          "brugerTypeTekst": null
        }
      ],
      "lokalUdvidelse": null
    },
    "tilstandListe": {
      "gyldighed": [
        {
          "virkning": {
            "fraTidspunkt": {
              "item": "2019-11-09T00:00:00+01:00"
            "tilTidspunkt": {
              "item": true
            },
            "aktoerRef": {
              "item": "89cba575-d106-4732-87ab-45c09ac56874",
              "itemElementName": "UUIDIdentifikator"
            },
            "aktoerTypeKode": "Organisation",
            "aktoerTypeKodeSpecified": true,
            "noteTekst": null
          },
```



```
"gyldighedStatusKode": "Aktiv"
   }
  ],
  "lokalUdvidelse": null
},
"relationListe": {
  "adresser": [
    {
      "rolle": {
        "item": "5ef6be2d-59f4-4652-a680-585929924ba9",
       "itemElementName": "UUIDIdentifikator"
      },
      "type": {
        "item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
       "itemElementName": "UUIDIdentifikator"
      },
      "indeks": "4",
      "virkning": {
        "fraTidspunkt": {
          "item": "2019-11-25T00:00:00+01:00"
        "tilTidspunkt": {
         "item": true
        },
        "aktoerRef": {
          "item": "89cba575-d106-4732-87ab-45c09ac56874",
          "itemElementName": "UUIDIdentifikator"
        },
        "aktoerTypeKode": "Organisation",
        "aktoerTypeKodeSpecified": true,
       "noteTekst": null
      },
      "referenceID": {
        "item": "c71ee20c-1c83-4b5e-b49f-f8ae6a3aac1e",
        "itemElementName": "UUIDIdentifikator"
      }
    },
      "rolle": {
       "item": "5d13e891-162a-456b-abf2-fd9b864df96d",
       "itemElementName": "UUIDIdentifikator"
      },
      "type": {
        "item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
       "itemElementName": "UUIDIdentifikator"
      },
      "indeks": "5",
```



```
"virkning": {
    "fraTidspunkt": {
      "item": "2019-11-25T00:00:00+01:00"
    "tilTidspunkt": {
      "item": true
    },
    "aktoerRef": {
      "item": "89cba575-d106-4732-87ab-45c09ac56874",
      "itemElementName": "UUIDIdentifikator"
    },
    "aktoerTypeKode": "Organisation",
    "aktoerTypeKodeSpecified": true,
    "noteTekst": null
  },
  "referenceID": {
    "item": "c4625f65-a50b-4841-a0d9-f30653ff48ef",
    "itemElementName": "UUIDIdentifikator"
 }
},
 "rolle": {
    "item": "ad04ac80-e24a-45a5-9dd9-8537a916ac74",
   "itemElementName": "UUIDIdentifikator"
  },
  "type": {
    "item": "71a08d28-3af7-4bb4-9964-bc2b76b93d64",
    "itemElementName": "UUIDIdentifikator"
  },
  "indeks": "6",
  "virkning": {
    "fraTidspunkt": {
      "item": "2019-11-25T00:00:00+01:00"
    "tilTidspunkt": {
      "item": true
    },
    "aktoerRef": {
      "item": "89cba575-d106-4732-87ab-45c09ac56874",
      "itemElementName": "UUIDIdentifikator"
    },
    "aktoerTypeKode": "Organisation",
    "aktoerTypeKodeSpecified": true,
    "noteTekst": null
  },
  "referenceID": {
    "item": "652ddcb0-b747-40cb-a5a7-42e1c4e8ab81",
```



```
"itemElementName": "UUIDIdentifikator"
   }
  }
],
"brugerTyper": null,
"opgaver": null,
"tilhoerer": {
  "virkning": {
    "fraTidspunkt": {
      "item": "2019-11-09T00:00:00+01:00"
    },
    "tilTidspunkt": {
     "item": true
    },
    "aktoerRef": {
      "item": "89cba575-d106-4732-87ab-45c09ac56874",
      "itemElementName": "UUIDIdentifikator"
    "aktoerTypeKode": "Organisation",
    "aktoerTypeKodeSpecified": true,
    "noteTekst": null
  },
  "referenceID": {
    "item": "89cba575-d106-4732-87ab-45c09ac56874",
    "itemElementName": "UUIDIdentifikator"
  }
},
"tilknyttedeEnheder": null,
"tilknyttedeFunktioner": null,
"tilknyttedeInteressefaellesskaber": null,
"tilknyttedeOrganisationer": null,
"tilknyttedePersoner": [
  {
    "virkning": {
      "fraTidspunkt": {
        "item": "2019-11-09T00:00:00+01:00"
      },
      "tilTidspunkt": {
        "item": true
      },
      "aktoerRef": {
        "item": "89cba575-d106-4732-87ab-45c09ac56874",
        "itemElementName": "UUIDIdentifikator"
      },
      "aktoerTypeKode": "Organisation",
      "aktoerTypeKodeSpecified": true,
      "noteTekst": null
```



```
} ,
                "referenceID": {
                  "item": "91ee0b2b-b8d0-4275-bb4c-3711d8b8c4b2",
                  "itemElementName": "UUIDIdentifikator"
                }
              }
            ],
            "tilknyttedeItSystemer": null,
            "lokalUdvidelse": null
          },
          "noteTekst": null,
          "tidspunkt": "2019-11-25T11:06:11.028+01:00",
          "tidspunktSpecified": true,
          "livscyklusKode": "Importeret",
          "livscyklusKodeSpecified": true
        }
      ]
    },
    "standardRetur": {
      "statusKode": "20",
      "fejlbeskedTekst": "OK"
  }
}
```