Specification document for the whoislra service

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Version history

11 April 2011	Version 1.0	SHP
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1. Purpose and target group

This document is a part of the NemID Service Provider Package.

The document will provide you with the best opportunities of testing the whoislra service. The document describes how the service provider can implement an application that performs lookups in Nets DanID's test systems.

The document is aimed at the people at the service provider who are responsible for the implementation of NemID.

2. Introduction to the whoislra service

The whoislra service returns a list of employees that have the employee status "Administrator" or "Superadministrator" in a specific company. The company is identified by its CVR-number. The term Administrator in OCES II is similar to the term LRA in the OCES I system.

The service is only available to public authorities, and only if Nets DanID determines that the need is justified and can be legitimized.

3. Preconditions for being able to test

In order to be able to make test calls to the whoislra service, you must have a test company certificate (test-VOCES) from Nets DanID.

As a service provider you can get access to the test system without having concluded an agreement for using the service.

4. Interfaces for the whoislra service

The service whoislra is exposed as a SOAP-based webservice. If you have an existing integration to the closed OCES I whoislra service, you will, without major changes, be able to use the same client code for calling the OCES II whoislra webservice.

4.1 Technical specifications

The webservice whoislra has a method for making the actual administrator lookup and a method for testing if the webservice is available.

The method whoIsLRA takes a CVR-number as input parameter and returns an array of LRAReply objects. Each LRAReply object identifies an administrator in the company with the given CVR-number. The administrator is identified by the administrators DN (Distinguished Name).

The method test takes no input parameters and always returns false.

The communication with the webservice must be done using two-way SSL.