Suti

DESCRIPTION
AND
REGISTRATION
OF
SUTI-ID
AND
SUTI LINKS

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SUTI Id Description

This document explains how to construct a complete SUTI Id and how to register a new SUTI link.

Constructing a complete SUTI Id

A SUTI Id is an important part of the SUTI link and the communication performed through the link. The SUTI Id is used to uniquely identify the Client and the Provider in a SUTI communication and give the Client system and the Provider system a tool to make sure that the other side is the correct side and it is the correct link that is used. This is very important if a system is using several links to one Client/Provider or to different Clients/Providers.

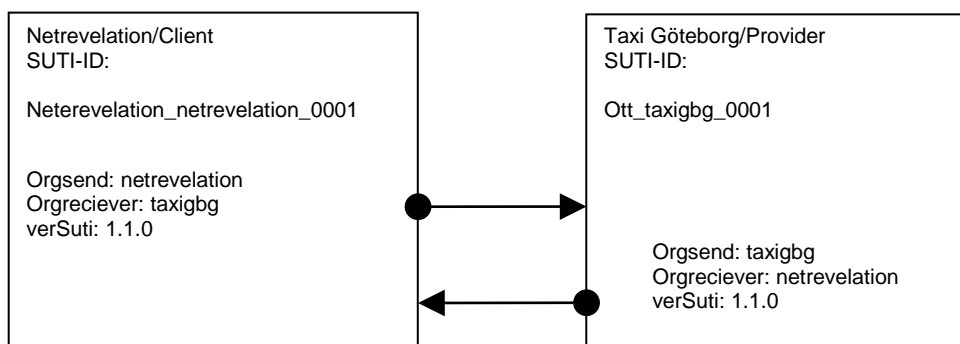A SUTI-Id is built from 3 different parts:

1. The Id of the System supplier. This can be found in the document "RequestForSutiLinkRegistration". If the System Supplier is a new member of SUTI and haven't had their Id distributed or issued, contact the Technical committee. If the System Supplier isn't a member of SUTI an Id can not be issued until a the Supplier has become a member.

2. The Id of System owner. This can be found in the document "RequestForSutiLinkRegistration". If the System Supplier is a new member of SUTI and haven't had their Id distributed or issued, contact the Technical committee. If the System Supplier isn't a member of SUTI an Id can not be issued until a the Supplier has become a member.

3. An Id that uniquely identifies this link at the Client's or the Provider's site.

These three are put together like this:

Id systemsupplier_Id System owner_unique Id

Example:

A SUTI link between a Netrevelation system at Netrevelation and an OTT system at Taxi Göteborg could look like this:

Registration of a SUTI link

A new link shall be registered at the secretary of SUTI. A "RequestForSutiLinkRegistration" from shall be filled out and sent by mail to the Technical committee of SUTI. This committee will check that the provide information is correct and if it is correct the committee will file this link at the secretary. Information about this link will be available at the member pages at SUTI's homepage, www.suti.se.

The information needed to register a link is as follows:

Client: Supplier Id, Client Id and unique Id (netrevelation_netrevelation_0001)
Provider: Supplier Id, Client Id and unique Id (ott_taxigbg_0001)
Version: 1.0.3
Contact information for the Client
Contact information for the Provider

Date	Sender
2005-10-30	Taxinet AB

Client side	Provider side
Supplier ID netrevelation	Supplier ID ott
Client ID netrevelation	Provider ID taxigbg
Unique ID 0001	Unique ID 0001
Version 1.1.0	Version 1.1.0
Contact John Doe	Contact Ron Nothing
Contact phone +45 XXXXXXXXX	Contact phone +45 VVVVVVVVV
Contact mail xxxx@xxxx.xx	Contact mail yyyy@yyyyyy.yy