

# Technical Metadata Connection Guide

## Introduction

This guide describes how to publish SAML metadata in Federation för kommunal verksamhet (Fedkom).

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## Prerequisites

The organization must have signed the Fedkom membership agreement.

Only entities correctly processed according to this guide are included in the Fedkom metadata feed.

### Mandatory Entity Attribute

To be included in the Fedkom metadata feed, an entity attribute must be included in metadata. For information about the entity attribute, see the [Fedkom federation policy](#).

## You want to upload an Identity Provider (IdP)

### Edit your metadata

- Edit your metadata locally.
- Ensure it complies with the Internetstiftelsen SAML WebSSO Technical Profile.
- If it's a new IdP, ensure the `entityID` is unique.

### Choose your publication path

#### A. Not a member of Skolfederation/Sambi

No access to Federationsadmin.

##### Action

- See [Manual submission instructions](#)

If compliant, the IdP is published in the FedKom metadata feed.

#### B. Member of Skolfederation/Sambi – manual submission

Use this path if:

- You choose not to publish via Federationsadmin, **or**
- The IdP does not belong within the scope of Skolfederation or Sambi.

##### Action

- See [Manual submission instructions](#)

If compliant, the IdP is published in the FedKom metadata feed.

#### C. Member of Skolfederation/Sambi – Via Federationsadmin



Use this path only if the IdP belongs within the scope of the federation used for aggregation.

#### Action

1. Edit the metadata locally.
2. Add the mandatory FedKom entity attribute (see below).
3. Log in to Federationsadmin.
4. Upload the updated metadata.

#### Publication flow

Federationsadmin Skolfederation/Sambi FedKom metadata feed.

Only correctly marked IdPs are included.

## You want to upload a Service Provider (SP)

Service Providers (Relying Parties) are published via manual submission only.

Federationsadmin cannot be used to include SPs in FedKom.

### Step 1 – Edit your metadata

- Edit your SP metadata locally.
- Ensure it complies with the Internetstiftelsen SAML WebSSO Technical Profile.
- If it's a new SP, ensure the `entityID` is unique.

### Step 2 – Submit metadata

#### Action

- See [Manual submission instructions](#)

If compliant, the SP is published in the FedKom metadata feed.

## Manual submission instructions

Send an email to:

[info@svenskafederationer.se](mailto:info@svenskafederationer.se)

Include:

- The complete SAML 2.0 metadata XML (attached file)
- Organization name
- Contact name
- Contact email

If compliant, the entity is published in the FedKom metadata feed.