# **AD FS Metadata Config**

# Microsoft AD FS Metadata Configuration

Although Microsoft AD FS is not able to directly consume the InCommon metadata aggregate, there are numerous third-party tools that can help. One such tool is the ADFSToolkit



#### Recommended practice for AD FS deployments

AD FS IdP deployments are strongly encouraged to use ADFSToolkit or pysFEMMA to refresh and verify InCommon metadata.

## Limitations

### AD FS

- AD FS will not consume an <md:EntityDescriptor> element that contains an expired certificate.
- AD FS will check any CRLs or OCSP endpoints that might be contained in the certificate.
- AD FS will not consume two <md: EntityDescriptor> elements that contain the same certificate.
- AD FS will not consume an <md:EntityDescriptor> element containing more than one encryption key.