

# InCommon Metadata 2016-01-15



## Deprecated

Note that this page has been deprecated. The information it contains is no longer current.

A snapshot of InCommon metadata was taken on January 15, 2016:

1. Main production aggregate from md.incommon.org (~17MB)
2. Preview aggregate from md.incommon.org (~32MB)

InCommon Operations began importing eduGAIN metadata into the preview aggregate on January 15, 2016. This document records the state of the preview aggregate after the initial import process. See the [Roadmap for Operationalizing eduGAIN](#) for a complete timeline.

The following table indicates the size and content of two InCommon [metadata aggregates](#) as a result of importing eduGAIN metadata.

	production aggregate	preview aggregate
Metadata file size:	17060705 bytes	32068487 bytes
Metadata publication date:	2016-01-15T20:12:32Z	2016-01-15T20:18:12Z
Metadata expiration date (validUntil):	2016-01-29T10:00:00Z	2016-01-29T20:18:12Z
Metadata file is signed?	Yes	Yes
Number of registrars:	1	37
Number of organizations:	594	2175
Number of SAML entities:	3146	5568
Number of IdP roles:	422	1934
Number of IdP roles that support SAML2:	417	1929
Number of IdP roles with an errorURL:	142	161
Number of SP roles:	2724	3635
Number of SP roles that support SAML2:	2679	3590

The result of implementing InCommon's [metadata import policy](#):

1. Fourteen (14) entities with weak keys in metadata were filtered
2. Two (2) SAML1-only IdPs were filtered
3. Thirty-one (31) SAML1-only SPs were filtered
4. Seventy-one (71) duplicate entities were filtered (i.e., entities already registered by InCommon)

The following table summarizes the entity attributes in each aggregate:

	production aggregate	preview aggregate
<a href="http://macedir.org/entity-category">http://macedir.org/entity-category</a> <a href="http://id.incommon.org/category/registered-by-incommon">http://id.incommon.org/category/registered-by-incommon</a>	3146	3146
<a href="http://macedir.org/entity-category">http://macedir.org/entity-category</a> <a href="http://refeds.org/category/hidden-from-discovery">http://refeds.org/category/hidden-from-discovery</a>	6	131
<a href="http://macedir.org/entity-category-support">http://macedir.org/entity-category-support</a> <a href="http://id.incommon.org/category/research-and-scholarship">http://id.incommon.org/category/research-and-scholarship</a>	97	97
<a href="http://macedir.org/entity-category-support">http://macedir.org/entity-category-support</a> <a href="http://refeds.org/category/research-and-scholarship">http://refeds.org/category/research-and-scholarship</a>	21	70
<a href="http://macedir.org/entity-category">http://macedir.org/entity-category</a> <a href="http://refeds.org/category/research-and-scholarship">http://refeds.org/category/research-and-scholarship</a>	45	90
(legacy) <a href="http://macedir.org/entity-category">http://macedir.org/entity-category</a> <a href="http://id.incommon.org/category/research-and-scholarship">http://id.incommon.org/category/research-and-scholarship</a>	45	45
<a href="urn:oasis:names:tc:SAML:attribute:assurance-certification">urn:oasis:names:tc:SAML:attribute:assurance-certification</a> <a href="http://id.incommon.org/assurance/bronze">http://id.incommon.org/assurance/bronze</a>	5	5

urn:oasis:names:tc:SAML:attribute:assurance-certification http://id.incommon.org/assurance/silver	1	1
--	---	---