

# a set of future use cases

## A draft start for discussion kick-start purposes only

Types of signed metadata aggregates:

1. MDA (metadata aggregates)
    - a. Export
      - i. international interfed export
      - ii. private (aka local) : Where the IdPs and SPs in this MDA are all registered/owned by the parent Org
      - iii. private (aka custom): Where the MDA contains a custom set of IdPs and SPs, a subset of InCommon MD plus any private IdPs /SPs not in the InCommon public MDA
    - b. Import
      - i. Importing an international set of IdPs or SPs
      - ii. Importing a set from a single Org
  2. Per Entity MD: That is, InCommon signs a metadata blob containing one SP or IdP entityDescriptor
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## Here's another way to look at it

Types of signed metadata aggregates:

- one metadata aggregate for each organization (~400 files)
- per-entity metadata (~1500 files)
- eduGAIN aggregates
  - an initial eduGAIN export aggregate might consist of all R&S IdPs and SPs
  - import eduGAIN entities that meet our requirements, tag them if necessary, and add them to some unspecified set of aggregates
- UKf aggregates
  - an export aggregate of entities that meet UKf requirements
  - import UKf entities that meet our requirements, tag them if necessary, and add them to some unspecified set of aggregates