Choosing the right SAML metadata URL
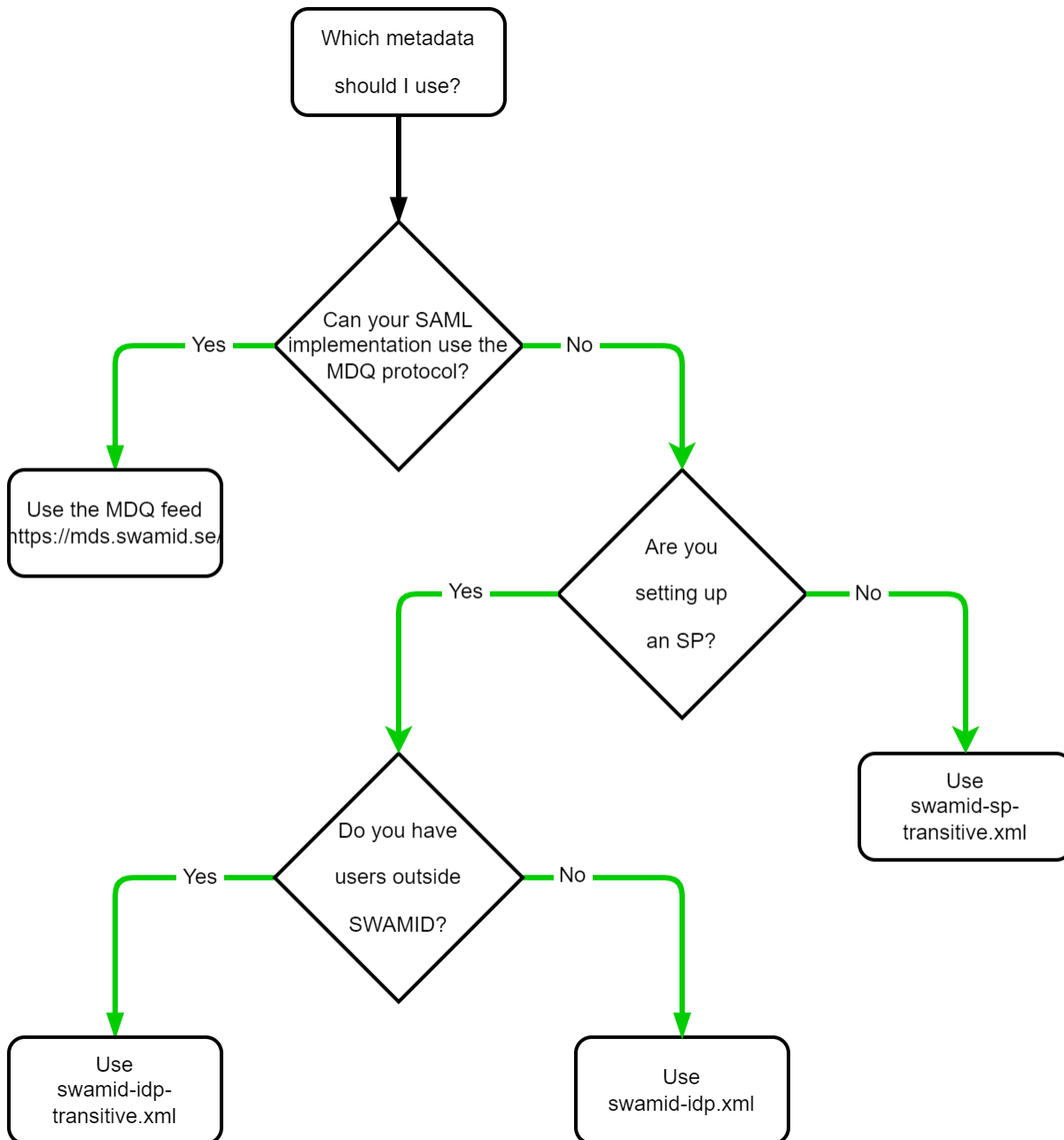
SWAMID publishes multiple metadata-streams. Choose the right metadata according to the following process.

```
           Which metadata
           should I use?
                │
                ▼
    Yes ◄── Can your SAML ──► No
    │       implementation use the    │
    │       MDQ protocol?             │
    ▼                                  ▼
Use the MDQ feed              Yes ◄── Are you ──► No
https://mds.swamid.se/        │       setting up        │
                              │       an SP?            │
                              ▼                          ▼
              Yes ◄── Do you have ──► No          Use
              │       users outside        │      swamid-sp-
              │       SWAMID?             │       transitive.xml
              ▼                            ▼
         Use                          Use
         swamid-idp-                  swamid-idp.xml
         transitive.xml
```

Recommendations

- All Identity Providers and Service Providers that are able to use the **Metadata Query Protocol (MDQ)** shall use that protocol instead of downloading metadata aggregates.
  - Point your SAML implementation MDQ base url against https://mds.swamid.se/.
- Service Providers (SP) that can't use the MDQ service should use the swamid-idp-transitive metadata feed:
  - https://mds.swamid.se/md/swamid-idp-transitive.xml
  - A service that must limit Identity Providers to those only registered in SWAMID can use the swamid-idp metadata feed:
    - https://mds.swamid.se/md/swamid-idp.xml
- Identity Providers that can't use the MDQ service use the swamid-sp-transitive metadata feed metadata feed:
  - https://mds.swamid.se/md/swamid-sp-transitive.xml