

Copenhagen, 2009\_11\_13

---

## How to connect Identity Providers to WAYF

---

The intended audience for this document are people involved in getting an Institution connected to the WAYF Identity federation.

1. Get acquainted with the WAYF attributes [http://wayf.dk/wayfweb/attribute\\_list.html](http://wayf.dk/wayfweb/attribute_list.html)
2. Consider your internal source(s) of information for the 'MUST-attributes'
3. Consider which 'MAY-attributes' you can provide - they might soon become useful.
4. Consider how to connect technically – there are several options.  
If in doubt please contact the WAYF secretariat).  
[http://wayf.dk/wayfweb/how\\_to\\_get\\_my\\_institution\\_connected.html](http://wayf.dk/wayfweb/how_to_get_my_institution_connected.html)
5. Depending on your choice you must prepare different things. See website.
6. Decide who will be the technical contact on behalf of your institution
7. Decide who will be the organizational contact on behalf of your institution
8. Create or get a test user account for WAYF to monitor the status of the connection
9. Buy a certificate from a vendor with an online revocation-list-service

When all of the above is ready and clear you are all set to connect using the work flow below

1. Contact [sekretariat@wayf.dk](mailto:sekretariat@wayf.dk) stating your interest
2. Clear out with the secretariat whether you need help – if yes, to what extend?
3. WAYF provides a 'standard service' for test purposes
4. When all tests are successful, the WAYF secretariat will review the results.
5. The secretariat then requests the connection to be moved from 'test' to 'quality assurance' (QA) which is a clone of the production setup. You will be notified of this.
6. The same set of tests are then reconducted, and when successful, the WAYF secretariat is notified that all technical preparations are done.
7. The written agreement must be signed by the identity provider and WAYF before the connection is moved to production level.
8. The newly connected IdP is announced on the WAYF web site and information is sent to all connected service providers.