

In order to provide Identity Providers with confidence that attributes they release will be processed in accordance with European data protection law (in particular Directive 95/46/EC), Service Providers are invited to follow this Code of Practice. Those who commit to doing so may indicate this fact on their websites¹ and in the signed metadata they provide to their own federations and to eduGAIN.²

1. Data Minimisation
 - a. The Service Provider will only request those attributes that are *strictly necessary for the specific service explicitly requested by the user*.^{3,4}
 - b. Where a number of different attributes could be used to deliver the service, the Service Provider will use the least intrusive attributes possible (e.g. pseudonymous identifiers rather than names/e-mail/etc; type of user rather than identifiers)
2. Grounds for Processing
 - a. The Service Provider will only request and process attributes as is *necessary in the legitimate interests* of providing the service;⁵
 - b. The Service Provider will not perform additional requests or processing on the grounds of the user's *consent*.⁶
3. Privacy Statement
 - a. The Service Provider will publish a Privacy Statement,⁷ containing at least
 - i. *The (legal) identity of the Service Provider;*
 - ii. *The purposes of processing* the requested attributes;
 - iii. *The categories of attributes concerned;*
 - iv. *The recipients or categories of recipients* (if attributes are transferred to others);
 - v. *The existence of the rights to access and rectify the attributes held about them*.⁸
 - b. The Service Provider will provide the Privacy Statement⁹ to the user no later than the user's first use of the service;

¹ #How? E.g. pdf of ink-signed declaration

² #How? What's the flag?

³ Directive 2009/136/EC, Recital 66

⁴ #Could provide a link to the REFEDs paper on what necessary means

⁵ Directive 95/46/EC, Article 7f

⁶ Directive 95/46/EC, Article 7a

⁷ Guidance on Privacy Statements is available from the UK Information Commissioner:
http://www.ico.gov.uk/upload/documents/library/data_protection/detailed_specialist_guides/privacy_notices_cop_final.pdf

⁸ Directive 95/46/EC Article 11

- c. The Service provider will provide each Identity Provider with a machine-readable link to the Privacy Policy.¹⁰
- 4. Purpose of Processing
 - a. The Service Provider will only use or disclose attributes for controlling access to, or personalisation of, the service requested by the user, and not for any secondary purposes;
- 5. Information Security
 - a. *The Service Provider will take appropriate organisational and technical measures to protect information against accidental or unlawful destruction or accidental loss, alteration, unauthorised disclosure or access.*¹¹

⁹ For example by statement on, or obvious hyperlink from, the service landing page

¹⁰ #Ref to MDUI SAML standard on how to do that

¹¹ Directive 95/46/EC, Article 17