



Digital ID and Biometric Authentication

How do you know that the right person is granted access to digital services and entitlements?

Biometrics may be the answer.



Digital ID and Biometric Authentication

Biometrics may help to provide useful mitigation for counter identity theft, account takeover, account recovery and unauthorised usage of a digital identity.



Digital ID and Biometric Authentication

What type/s of biometrics to use in digital identity authentication will depend on where and how the authentication mechanism is intended to be used.



Digital ID and Biometric Authentication

Using biometrics for authentication should be undertaken with the same care and diligence that applies to any biometric system. This applies over the entire lifespan of the system.



Digital ID and Biometric Authentication

It is important to ensure that the trusted baseline data is from the correct person regardless of how and when it is captured.



Digital ID and Biometric Authentication

Privacy ramifications across all parties involved should be clearly thought through, so they can be explained to relevant stakeholders.



Digital ID and Biometric Authentication

The use of biometrics is not a 'bolt-on' to authentication – it is entwined with authentication processes over the life of a digital identity.



Digital ID and Biometric Authentication

Reuse of authentication is often easier than building your own. However, users of authentication provided by other parties should be aware of the risks they will have to manage.



Digital ID and Biometric Authentication

For on-device biometrics additional challenges need to be addressed, especially for highly secure usage across broad populations.