# Authentication Frameworks

Using common approaches to assess identity solutions

An essential element in the provision of digital government services is trust. Agencies and their customers alike need to establish a degree of trust about the identity of the parties to digital services. As such, authentication frameworks, policies, standards and technologies are essential to ensure trust can be established and maintained between agencies and their customers.

On 1 July 2015 the Digital Transformation Office became responsible for three authentication frameworks inherited from the Department of Finance. These Frameworks are:

[The National e-Authentication Framework (NeAF)](#NeAF)

[The Gatekeeper Public Key Infrastructure (PKI) Framework](#Gatekeeper)

[The Third Party Identity Services Assurance (Assurance) Framework](#Assurance)

Enquiries or comments in relation to the Frameworks are welcome at [authentication@dto.gov.au](mailto:authentication@dto.gov.au)

## Useful links

Australian Government

* [Australian Privacy Principles](http://www.oaic.gov.au/privacy/privacy-act/australian-privacy-principles)
* [Australian Government Protective Security Policy Framework](https://www.protectivesecurity.gov.au/Pages/default.aspx)
* [Australian Government Information Security Manual](http://www.asd.gov.au/infosec/ism/)
* [National Identity Proofing Guidelines](https://www.ag.gov.au/RightsAndProtections/IdentitySecurity/Pages/Identity-security-guidelines-and-standards.aspx)
* [The Common Criteria](http://www.commoncriteriaportal.org/)

State and Territory Government

* [ACT Government Information Portal](http://www.act.gov.au/)
* [Government of Western Australia](https://www.wa.gov.au/)
* [Northern Territory Government](http://www.nt.gov.au/)
* [SA Online Services](https://www.sa.gov.au/topics/housing-property-and-land/land-services-industry/online-services)
* [Service NSW](http://www.service.nsw.gov.au/)
* [Service Tasmania](http://www.service.tas.gov.au/)
* [Queensland Government One-Stop Shop](https://www.qld.gov.au/dsitia/initiatives/one-stop-shop/)
* [Victoria Services](http://www.vic.gov.au/services.html)

International Government

* [Identity and Credential Assurance](http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=26776) (CAN)
* [Identity Assurance and GOV.UK Verify](https://identityassurance.blog.gov.uk/) (GBR)
* [Identity Assurance: Delivering Trusted Transactions](https://www.gov.uk/government/collections/identity-assurance-enabling-trusted-transactions#provisioning-identity-assurance) (GBR)
* [Identity Assurance Framework](http://www.dia.govt.nz/diawebsite.nsf/wpg_URL/Resource-material-Publications-Identity-Assurance-Framework?OpenDocument) (NZL)
* [RealMe](https://www.realme.govt.nz/) (NZL)
* [National Strategy for Trusted Identities in Cyberspace](http://www.nist.gov/nstic/) (USA)
* [Identity Ecosystem Steering Group](https://www.idecosystem.org/) (USA)
* [Federal Identity Credential and Access Management](http://www.idmanagement.gov/) (USA)
* [Connect.gov](http://www.connect.gov/) (USA)