

STATE SERVICES COMMISSION
Te Komihana O Ngā Tari Kāwanatanga



New Zealand Use Case

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Event: Concordia DIDW Workshop

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Quick Look

- Brief Programme Background
- Use Case as a Roadmap
- Final Thoughts



Background

- NZ Authentication Programme
 - Develop and Manage Authentication Standards
 - Build and Operate Shared Authentication Services for Govt
 - Develop 'Future' Authentication Services

Background

- Why
 - Transform how the government relates to the public (and itself)
 - Better service delivery
 - Service innovation
 - Efficiencies
 - More public participation in government
- Authentication is required for most, if not all, of the above

NZ Use Case

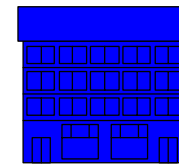
- Deliver High Quality Identity Information on User Request
 - Identity information sourced from the “Authoritative” part of government
 - Delivered (for now) only to other parts of government
 - Done in a privacy friendly way
 - Often when registering for service

Early View



SAML

Browser

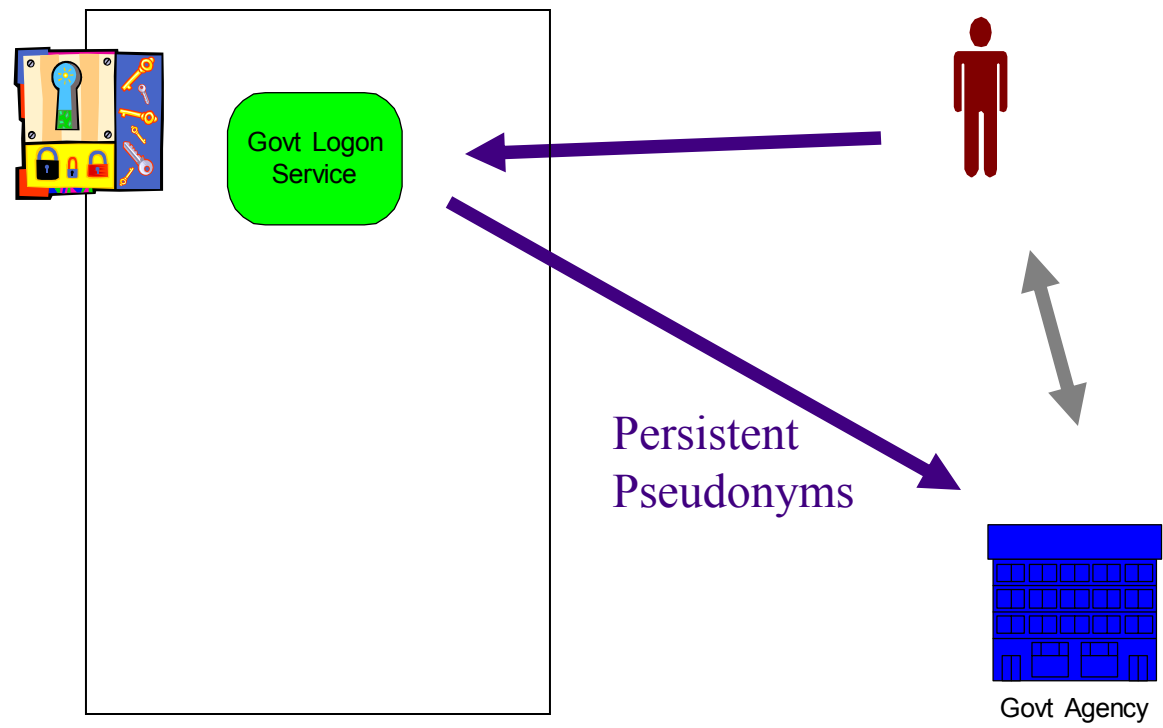


Govt Agency

Whatever We Require

Today's Services

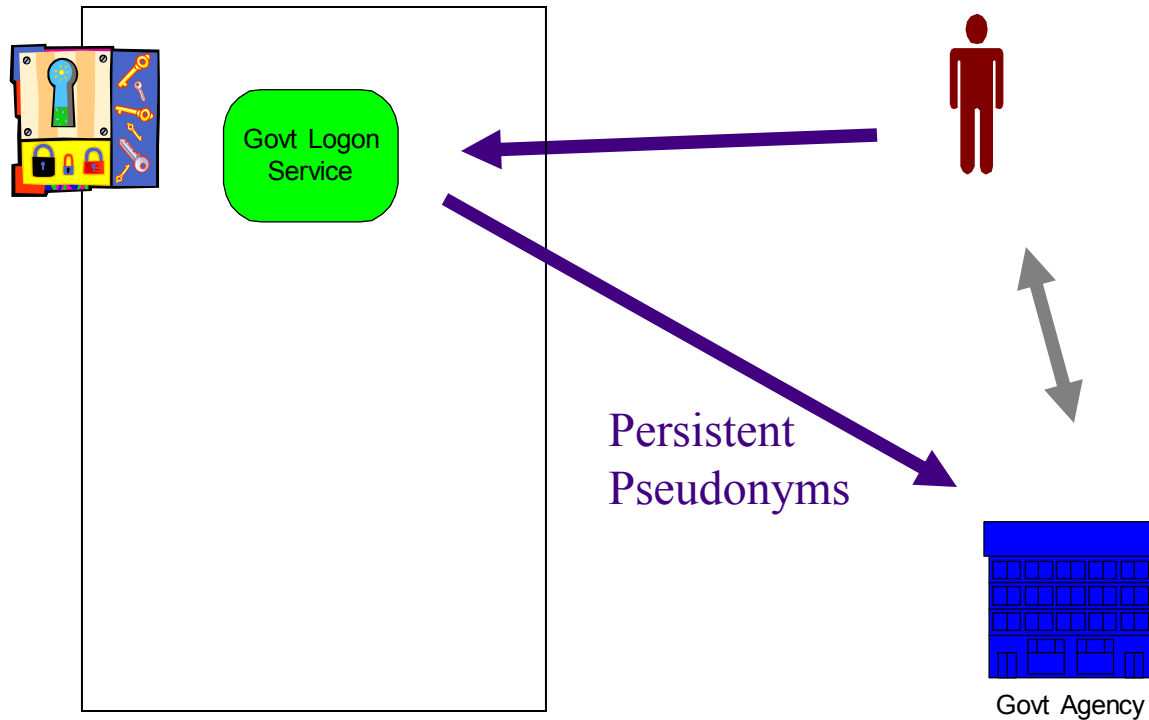
Shared Authentication Services



SAML 1.1

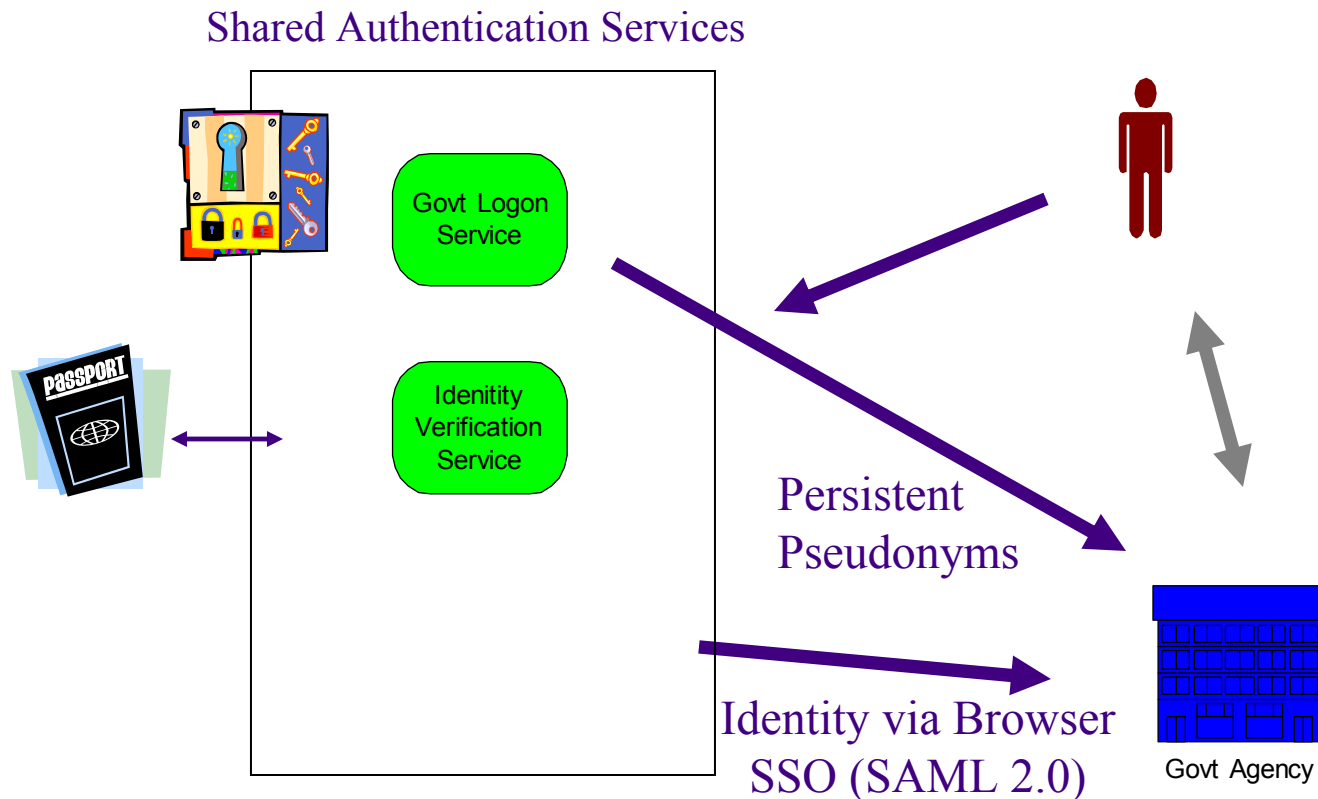
Tomorrow's Services (+6mo)

Shared Authentication Services

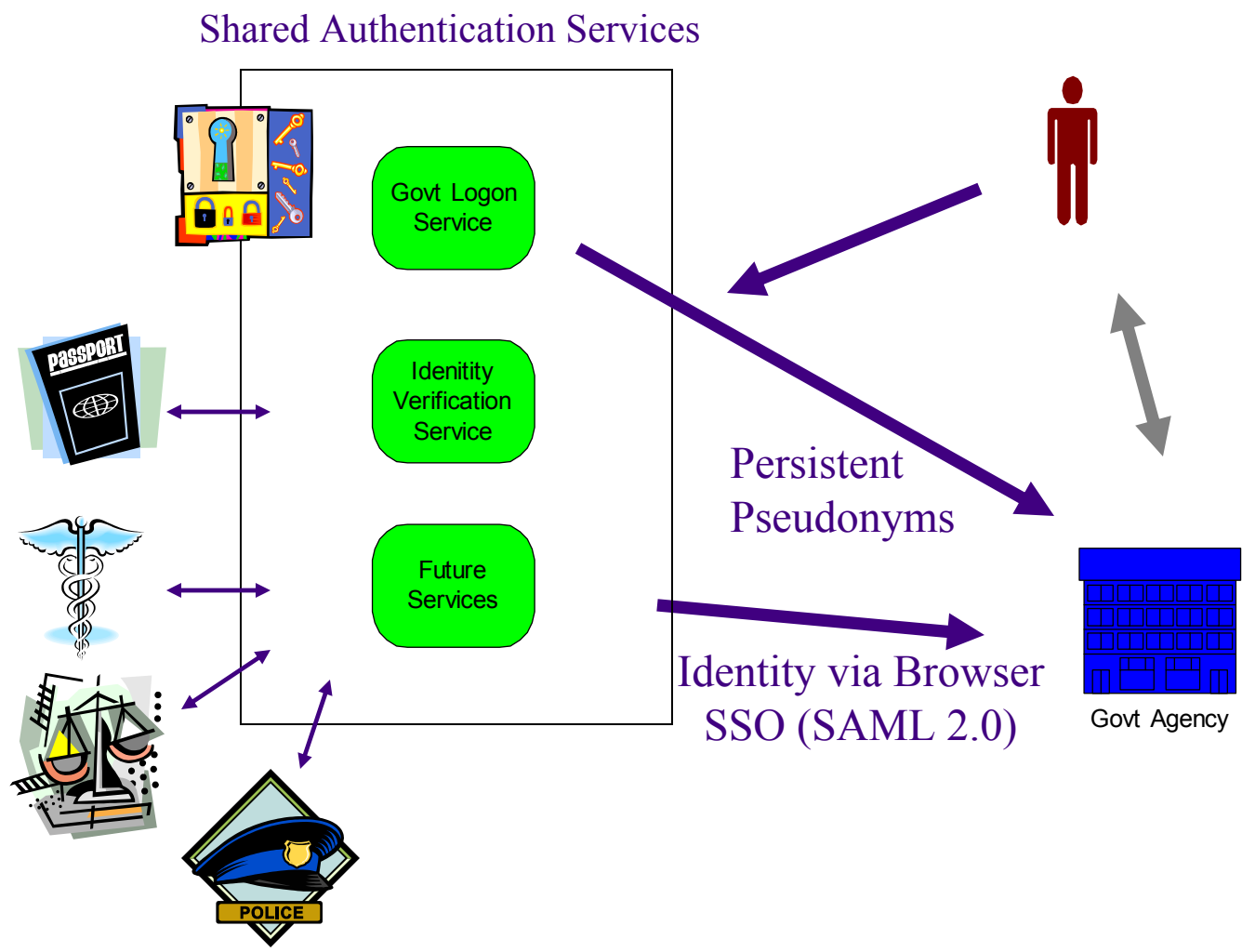


SAML v2

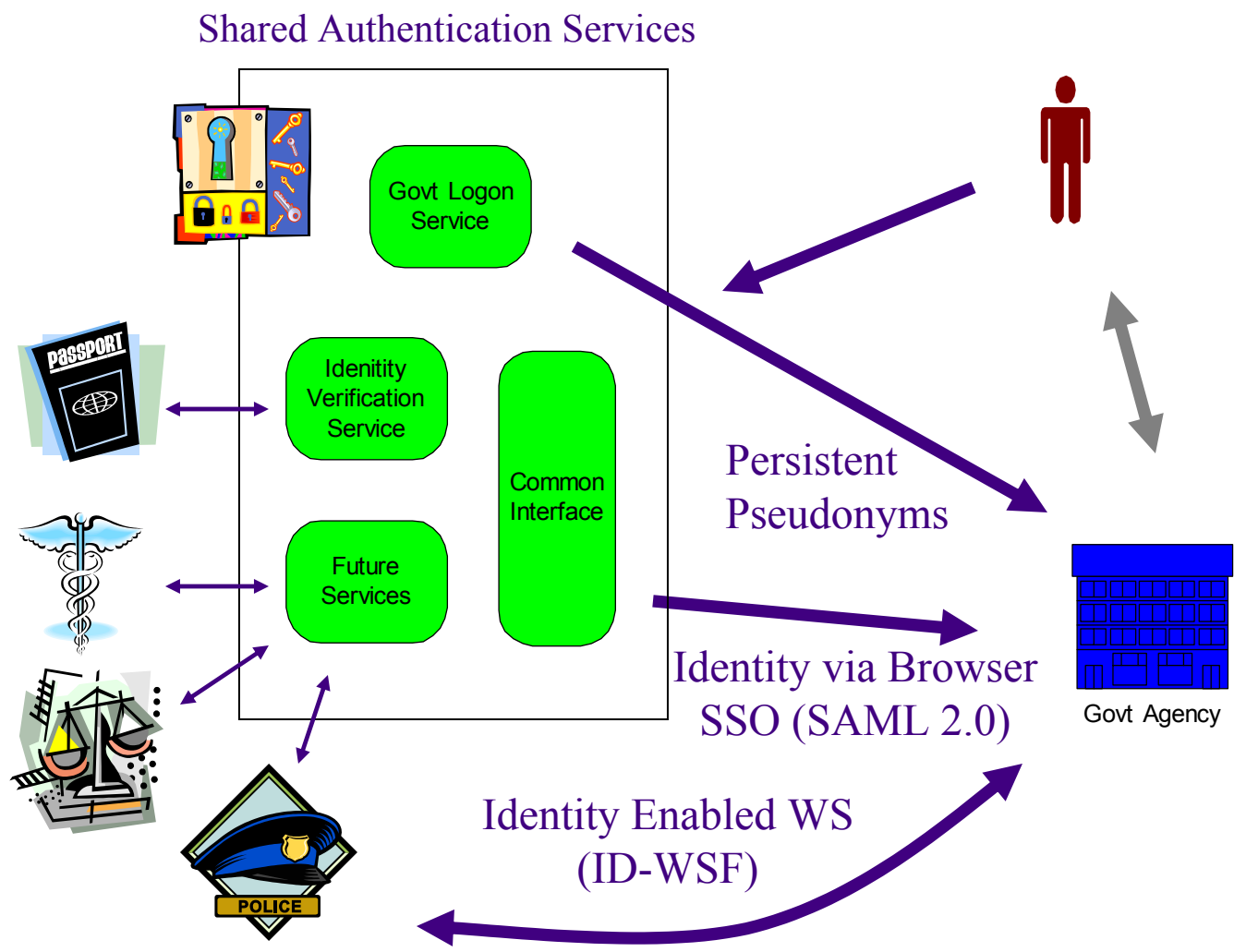
Tomorrow's Services (+12mo)



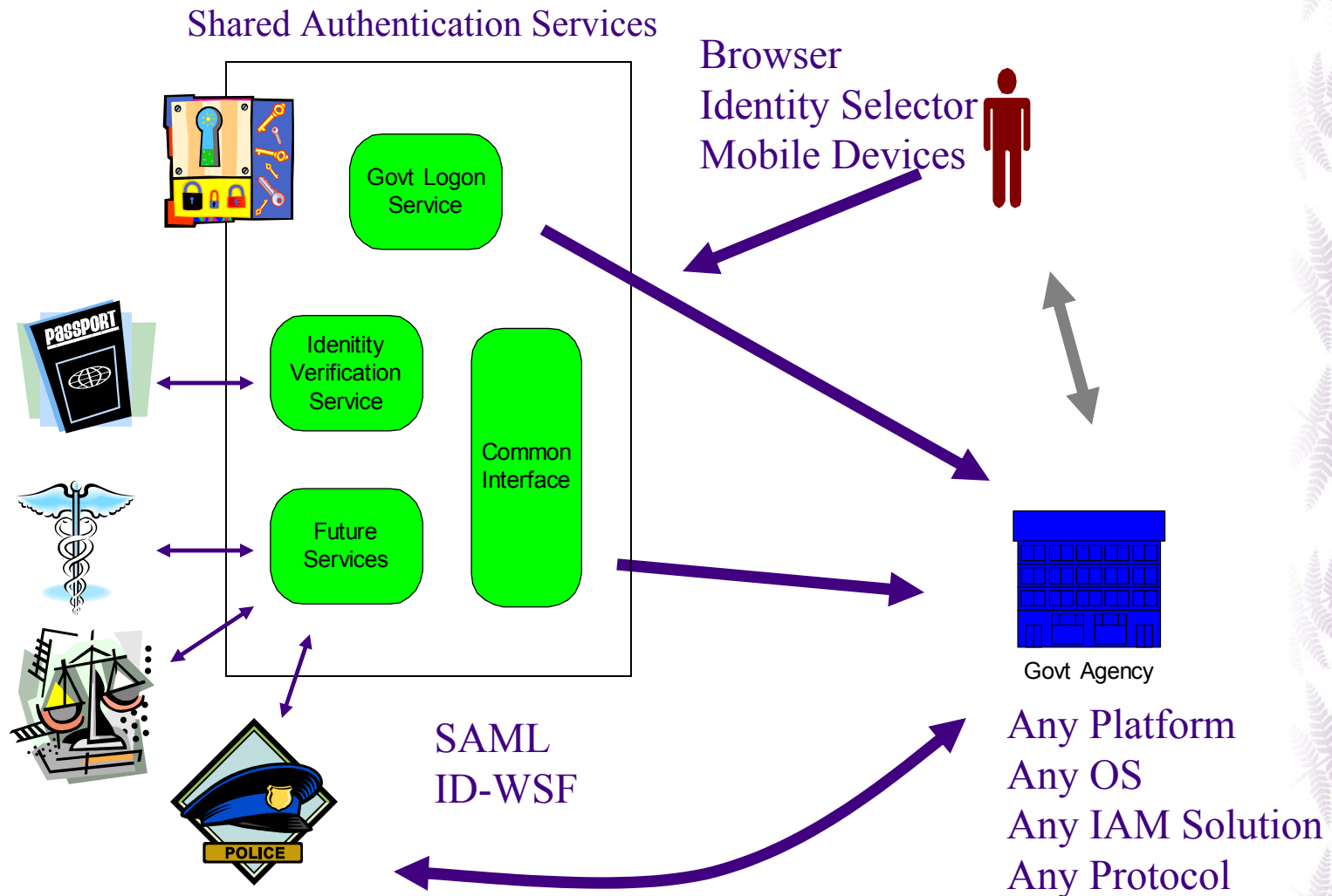
Future Services (v1.0)



Future Services (v2.0)



Future Services



Final Thoughts: Interop vs Convergence

- Interoperability solves a business problem today, but...
 - Ongoing fight against divergence
 - Requires Interop elements (explicit or implicit)
 - Creates future work to manage
 - Difficult to manage across organisational boundaries
- Convergence prevents business problems tomorrow...
 - Simplicity