

## States of Jersey (Alpha)

### Project Context

The preceding Discovery Project examined whether the GOV.UK Verify scheme could be economically adapted to meet the requirements of States of Jersey. The findings of the project concluded that this would be a viable approach.

### Project Hypothesis

States of Jersey now wish to test the following three hypotheses.

*Citizens of Jersey would be willing to use a digital identity, based on the GOV.UK Verify model, to access a States of Jersey service.*

*A Jersey-based digital technology company, with appropriate support, is able to build a prototype of an identity assurance hub that replicates the GOV.UK Verify hub functionality to enable the States of Jersey relying party to request a Level of Assurance 2 (LoA2) identity from an identity provider.*

*Trusted sources of data are available with sufficient demographic coverage to enable the majority of Jersey residents to obtain a digital identity online.*

To test the first hypothesis, a prototype user interface would be designed and built as a variant of the GOV.UK Verify hub, to gain insight into users' views and expectations of obtaining and using a digital identity to access a mocked-up government service.

To test the second hypothesis, a Jersey-based digital technology company will build a prototype identity assurance hub, equivalent to the GOV.UK Verify hub. The hub will be designed and built using published GDS hub specifications and use the published SAML profiles to communicate with the relying party and identity provider(s), to conduct end-to-end technical-level tests.

To test the third hypothesis, the project team will investigate States of Jersey trusted sources of data for identity proofing including driving licences and the population register, and third-party sources such as credit files..

### Project Objectives

To understand the user needs when using a federated digital identity scheme based on GOV.UK Verify.

In that the project team will consider:

1. What customers understand about digital identity within the context of a States of Jersey service
2. How do they feel about using a federated digital identity?
3. Do they feel it is safe?
4. How they feel about the brand?
5. How they picked their choice of identity provider?

To understand the technical build requirements through building a prototype identity assurance hub for States of Jersey, based on GOV.UK Verify.

In that the project team will consider:

1. Suitability of GOV.UK Verify specification and guidelines to enable a hub to be built
2. Any areas where a variation to the GOV.UK Verify Hub would be required
3. Technical skills and capabilities required

To understand the suitability of trusted sources of data available for identity proofing.

In that the project team will consider:

1. States of Jersey data sources available, their age, accuracy, quality, demographic coverage and the legal position regarding use.
2. Third-party data sources available, their age, accuracy, quality, demographic coverage and the legal position regarding use.
3. The use of such data sources in establishing the identity of a resident to LoA2

If interested in this project: Please email [ojuk@openidentityexchange.org](mailto:ojuk@openidentityexchange.org) with project name in the Subject line. Please include the following:

Your Name

Company name

Contact email

Brief description of what you propose to contribute to the project or your interest in the project