



## Federation Interoperability

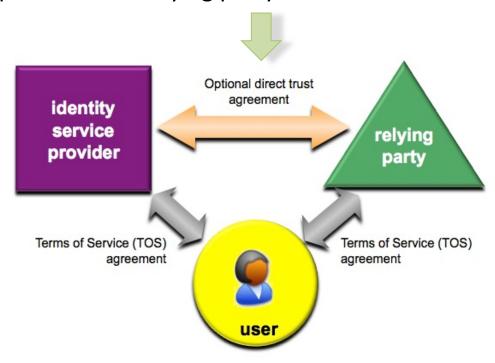




# A Basic "Trust Triangle"

#### Looking at it in context:

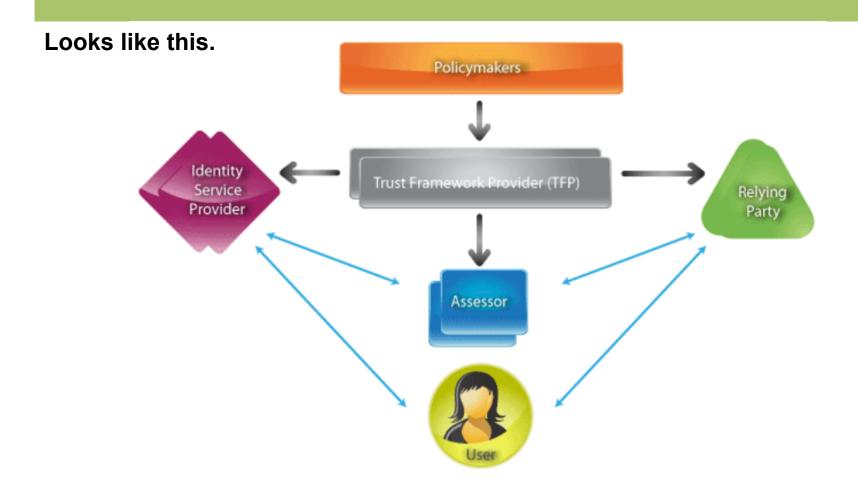
How can the identity service provider and relying party trust each other?







# Open Identity Trust Framework



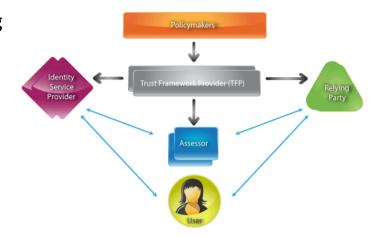




# Open Identity Trust Framework

#### **Defined:**

- User/Consumer person or entity who is identifying themselves as a valid user of the system.
- **Identity Provider** The entity that provides a representation of a user of some system.
  - i.e. Google, PayPal, Facebook
- Relying Party: An entity that depends on the assertions of an identity provider when making decisions about users.
  - i.e. Banks, Airlines, YouTube, eBay, Amazon



**Note:** The roles are not necessarily constant and entities may change roles or assume multiple roles depending on the nature of transaction.



## **Trusted Meta-Data**

- Standard entity attributes
- Usable Across protocols
- Support UI extensions for provider discovery
- Queryable for scalability



# Interoperable Deployment Profiles

- SAML2INT developed for R&E based on Meta-Data
- eGov 2.0 currently a conformance profile
- Profiles for OpenID Connect



## **Get Involved:**

### **Join the Kantara Initiative Community**

#### Website:

http://kantarainitiative.org

### Community Mail List:

http://kantarainitiative.org/listinfo/community

Identity Assurance Accreditation and Certification Program:

http://kantarainitiative.org/confluence/display/fiwg/Home

#### Membership Documents:

http://kantarainitiative.org/wordpress/membership/

Connect with Executive Director:

joni@ieee-isto.org



