

OIX Risk WIKI

Diagrams of Data Actions 1-9

The following are diagrams of the nine separate “Data Actions” described in the OIX “Ecosystem of Duties and Liabilities” analysis and applied to structure the OIX Risk WIKI.

Please refer to the Section 1 (“Identify Duties”) of those materials for a narrative description of the relevant data and information flows associated with each numbered diagram.

The following symbols are used in the diagrams:

Blue circled “i”
is data and information



“ID card” symbol
is a token or credential



1. System Setup:
Trust Framework
Construction

2. System Setup: TF
Listing and IDP
Certification and
Listing

3. Pre-SOT: Identification
Step 1—“proofing”

6. SOT: Authentication
Credentials and
Tokens — Transfers

5. SOT: Pre-Authentication
Communication
and Negotiation

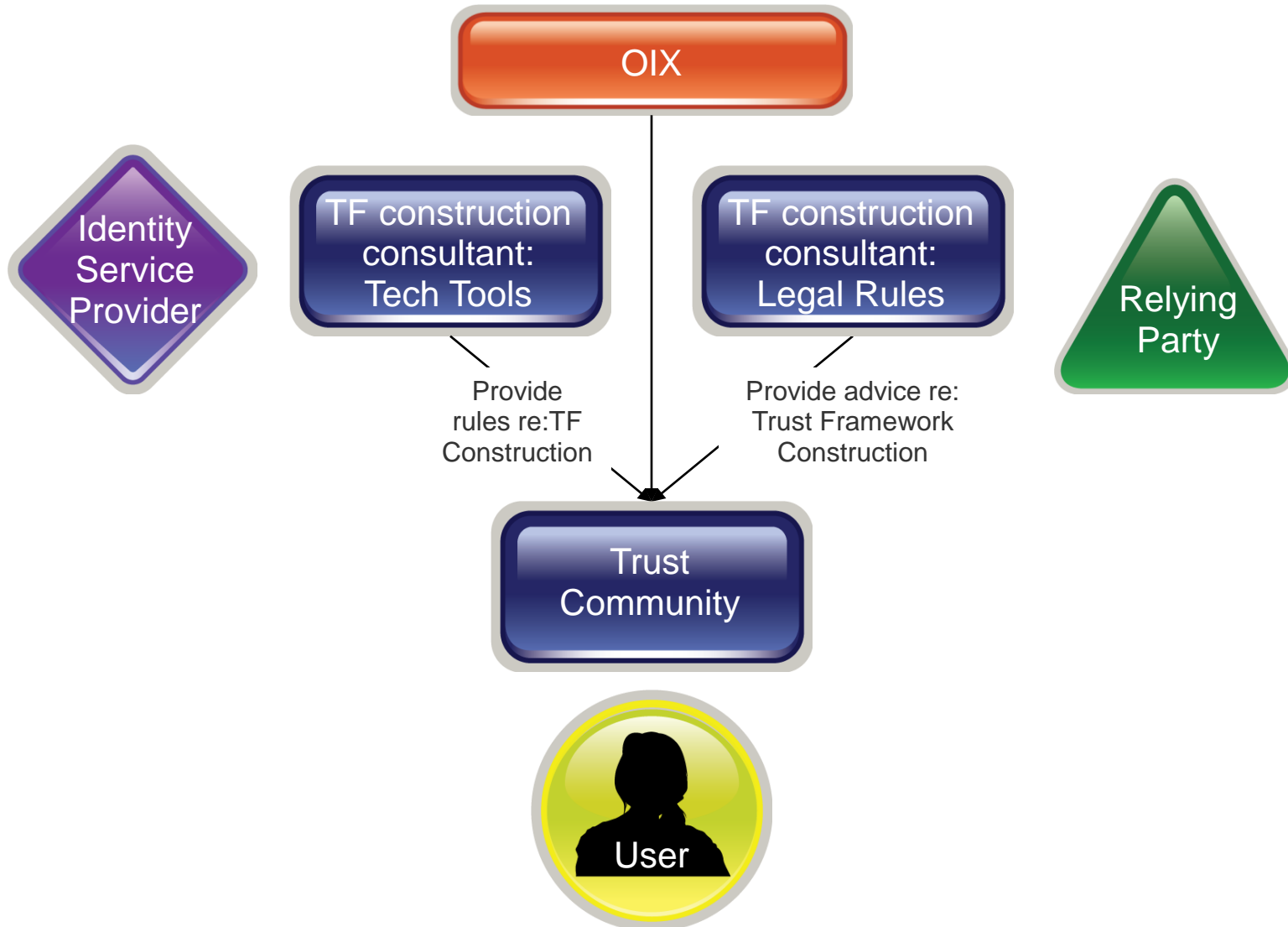
4. Pre-SOT: Identification
Step 2—Credential
and Token Issuance

7. SOT: Authentication
Credentials and
Tokens — Review and
Reliance

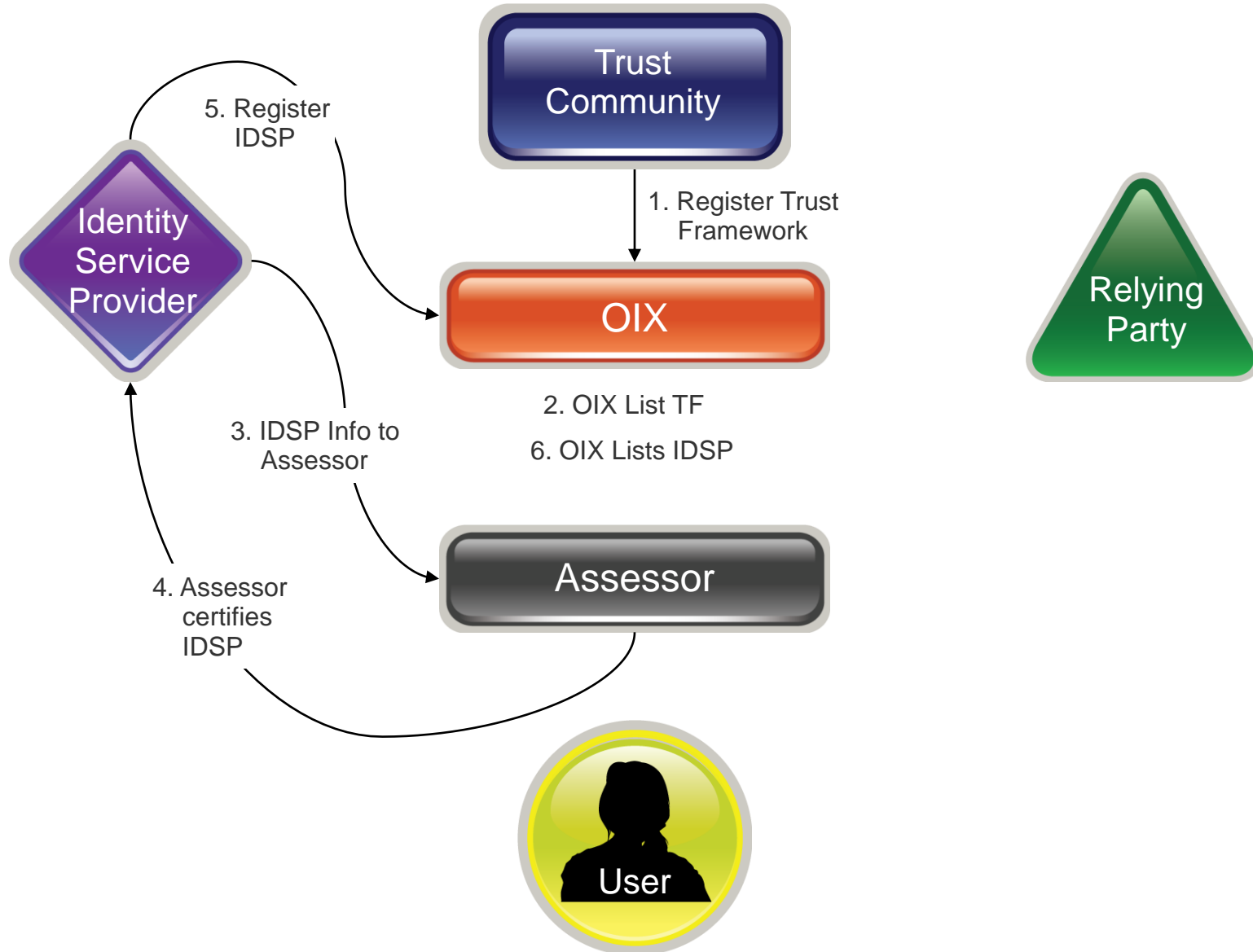
8. SOT: Post-
Authentication
Authorization by
Relying Party

9. Post-SOT: Data,
Token and Credential
Management

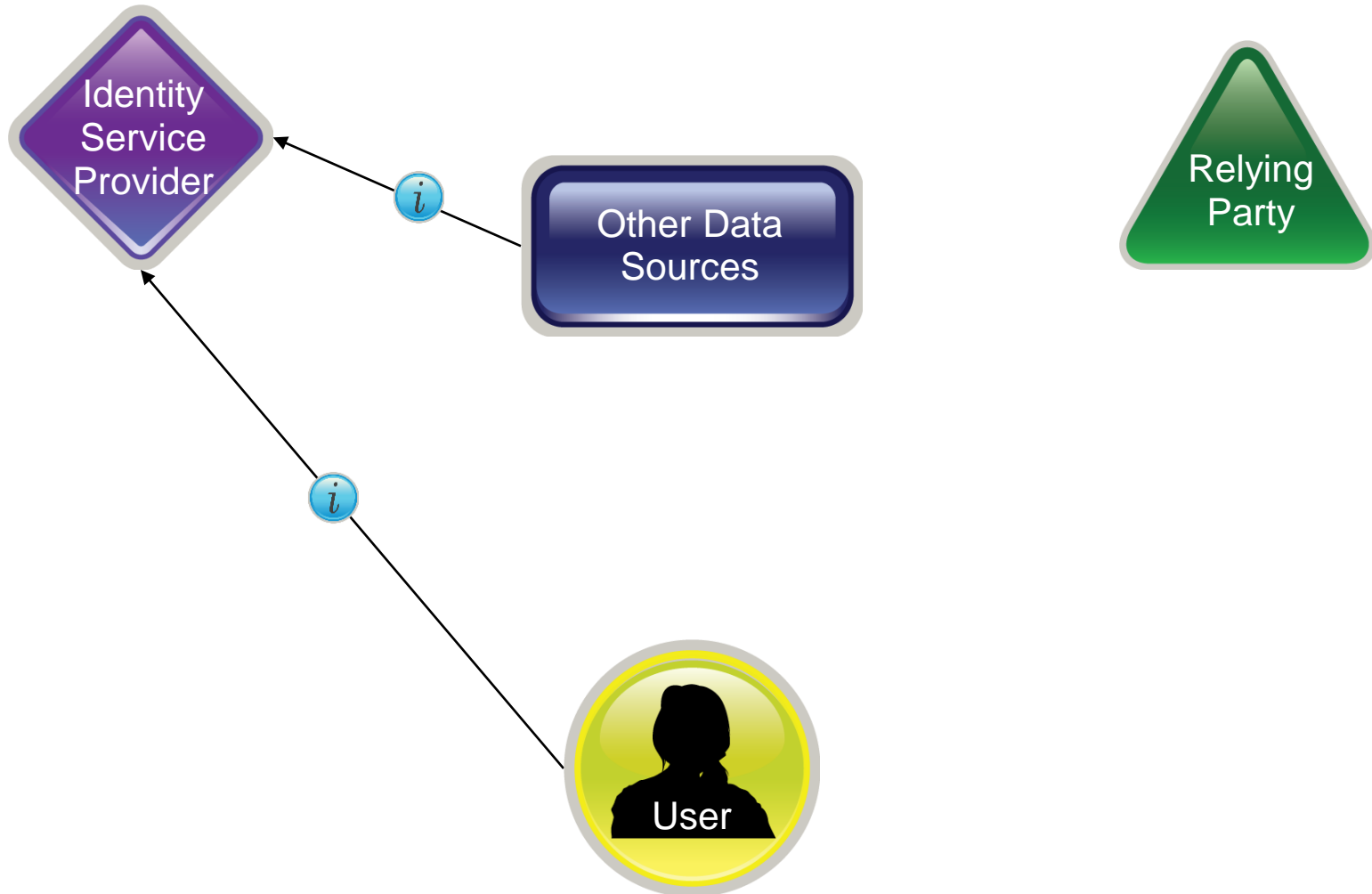
1. System Setup: Trust Framework Construction



2. System Setup: TF Listing and IDSP Certification and Listing

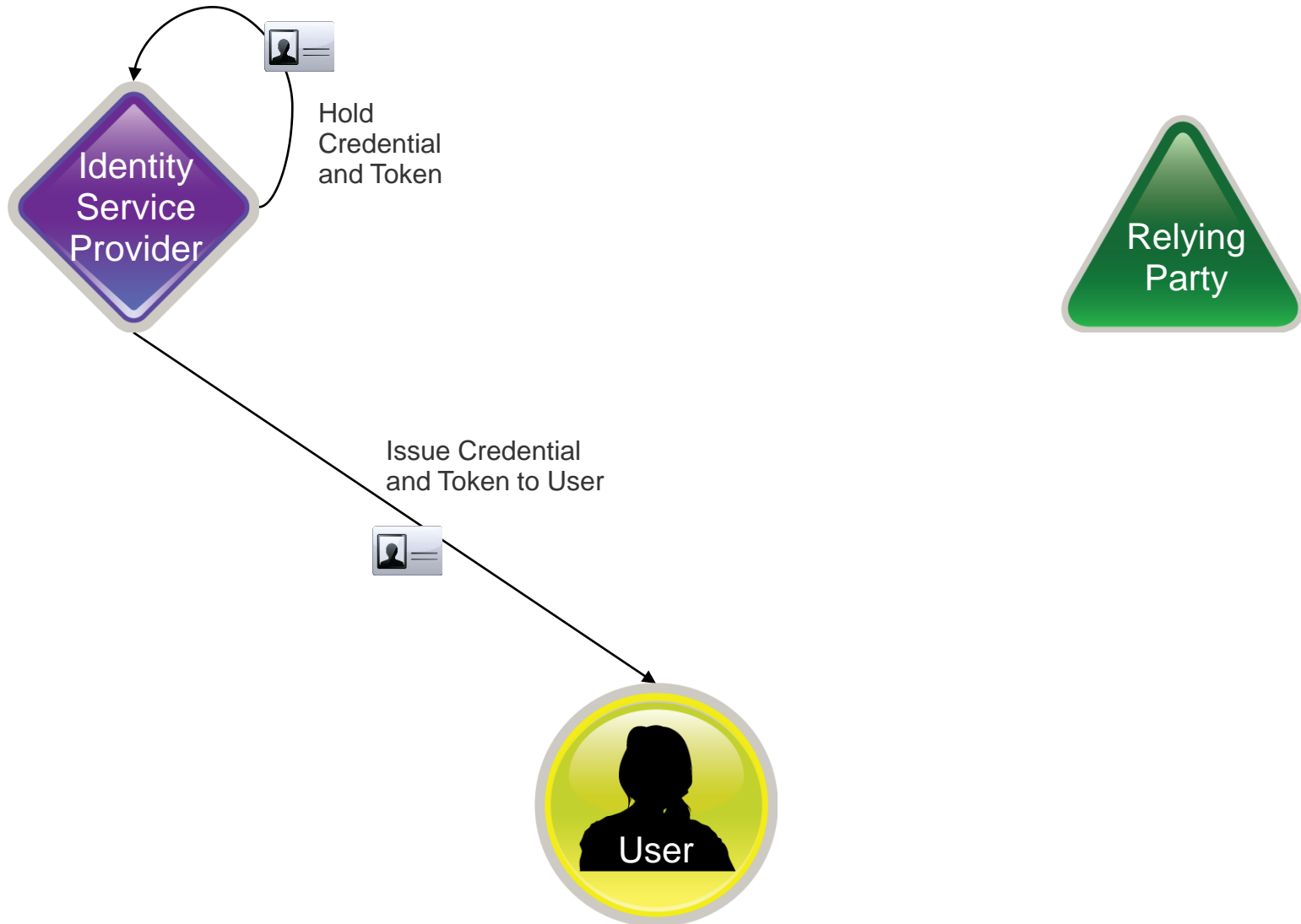


3. Pre-SOT: Identification Step 1 — “proofing”

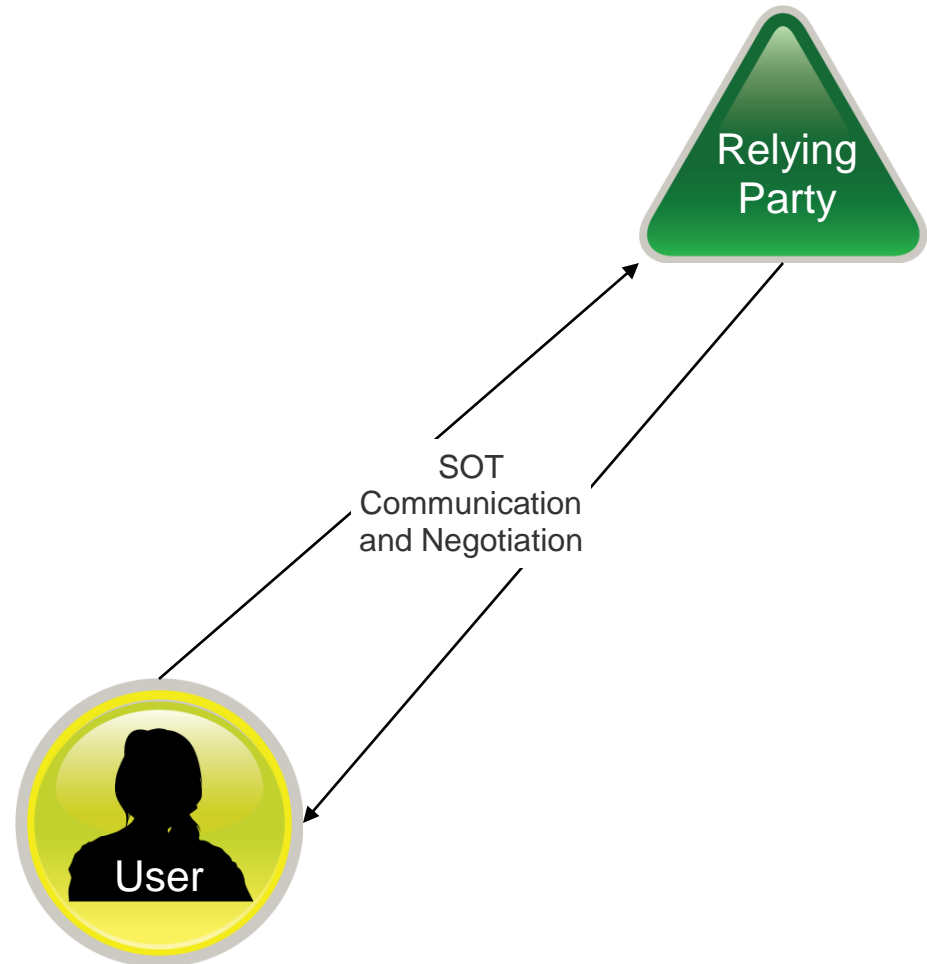


4. Pre-SOT: Identification

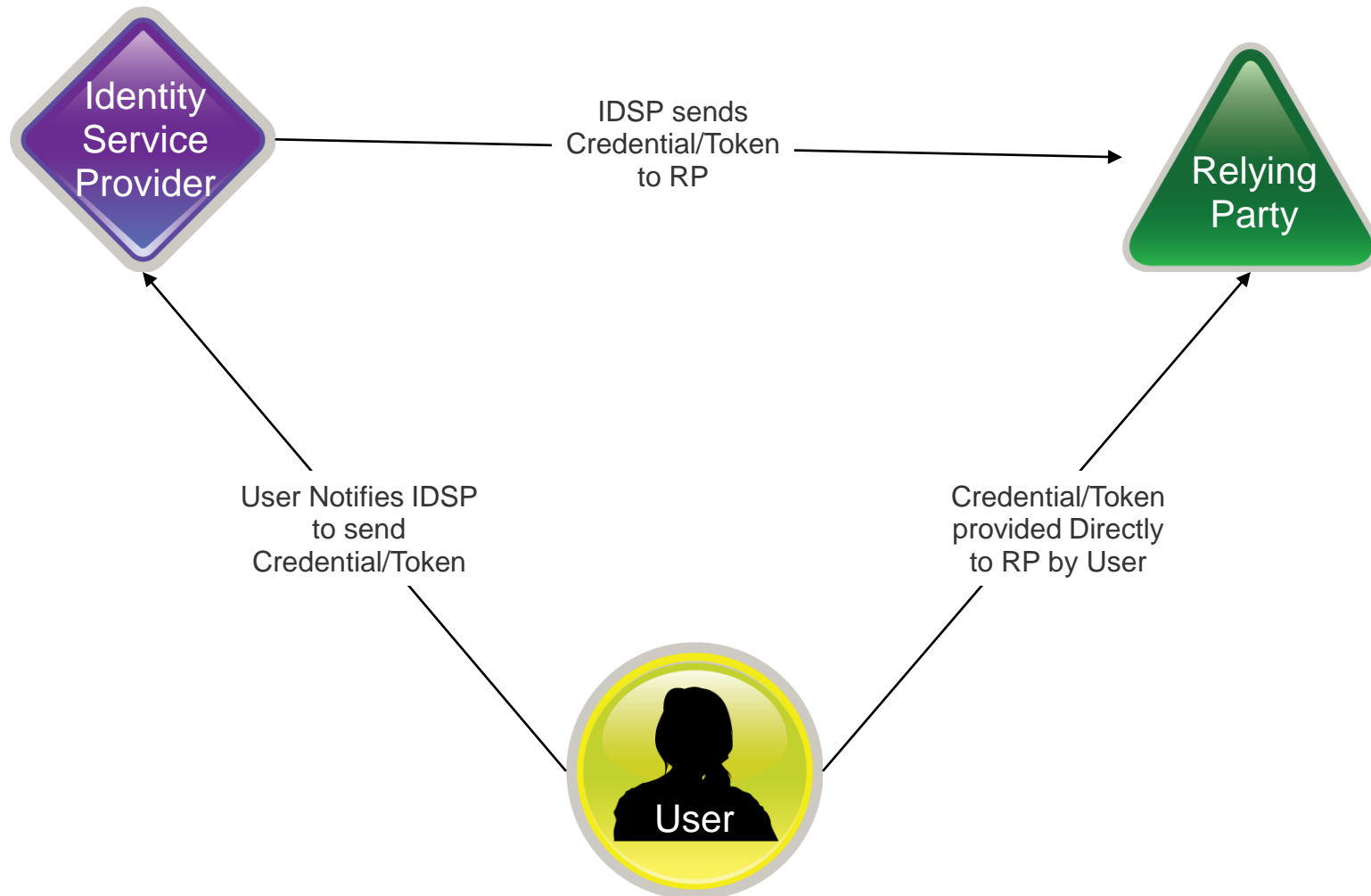
Step 2 — Credential and Token Issuance



5. SOT: Pre-Authorization Communication and Negotiation



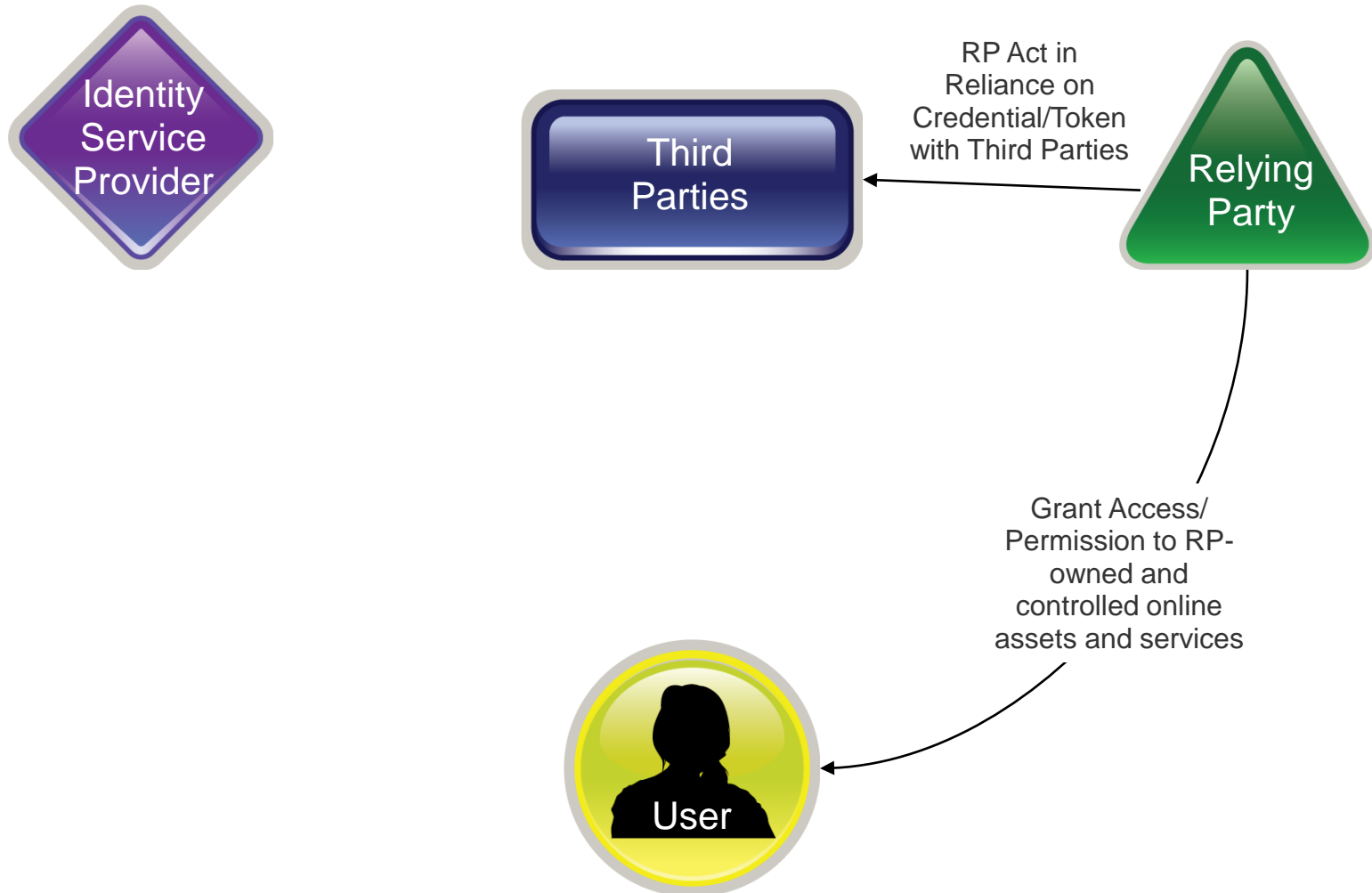
6. SOT: Authentication Credentials and Tokens — Transfers



7. SOT: Authentication Credentials and Tokens — Review and Reliance



8. SOT: Post-Authentication Authorization by Relying Party



9. Post-SOT: Data, Token and Credential Management

