

June 14th 2018

# Feedback to OpenID Connect Federations

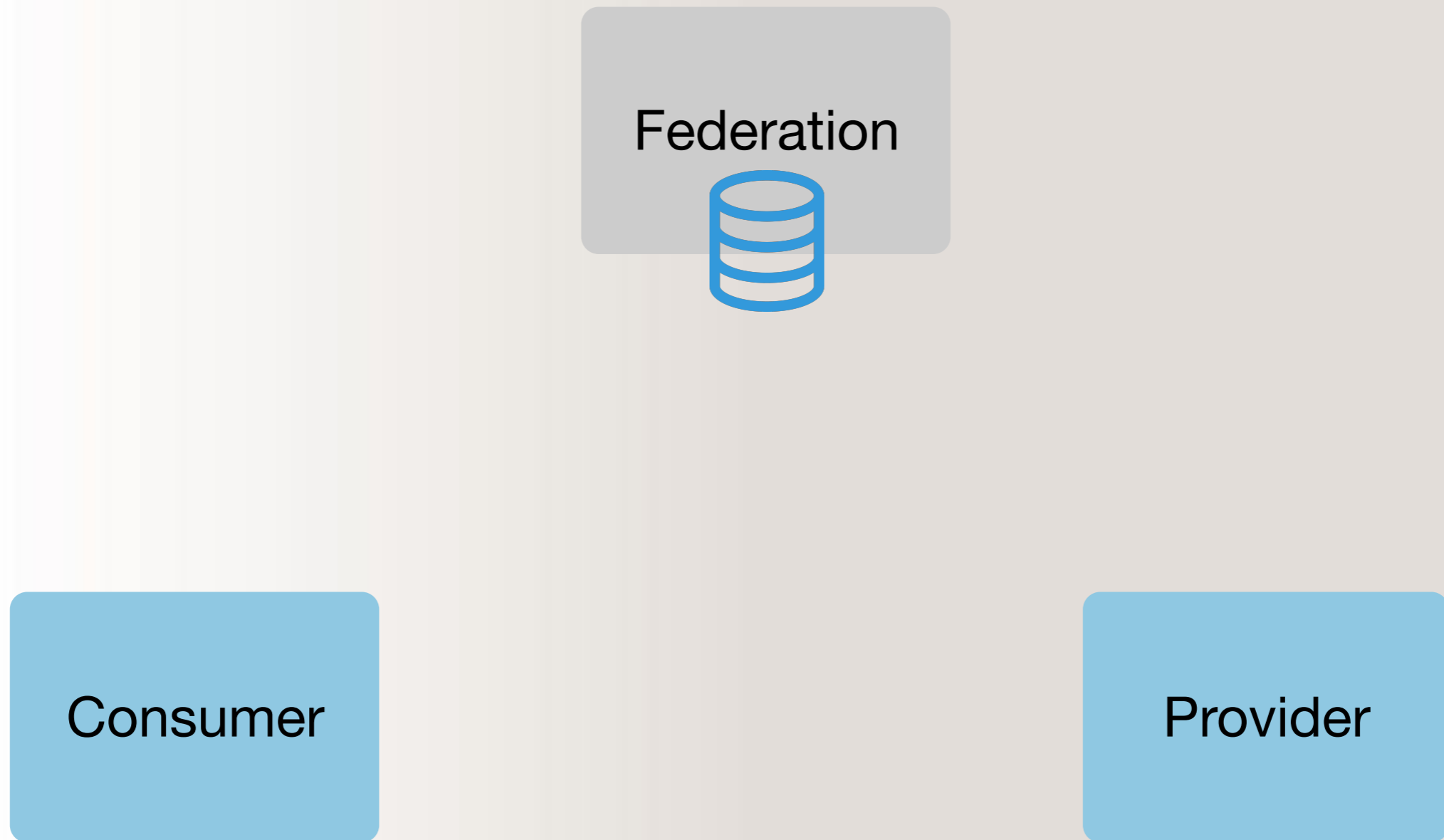


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A photograph of a modern, multi-story building with a facade of perforated metal panels and large glass windows. The building is set against a cloudy sky. The text "TEKNOBYEN INNOVASJONSSENTER" is visible on the building's facade.

TEKNOBYEN  
INNOVASJONSSENTER

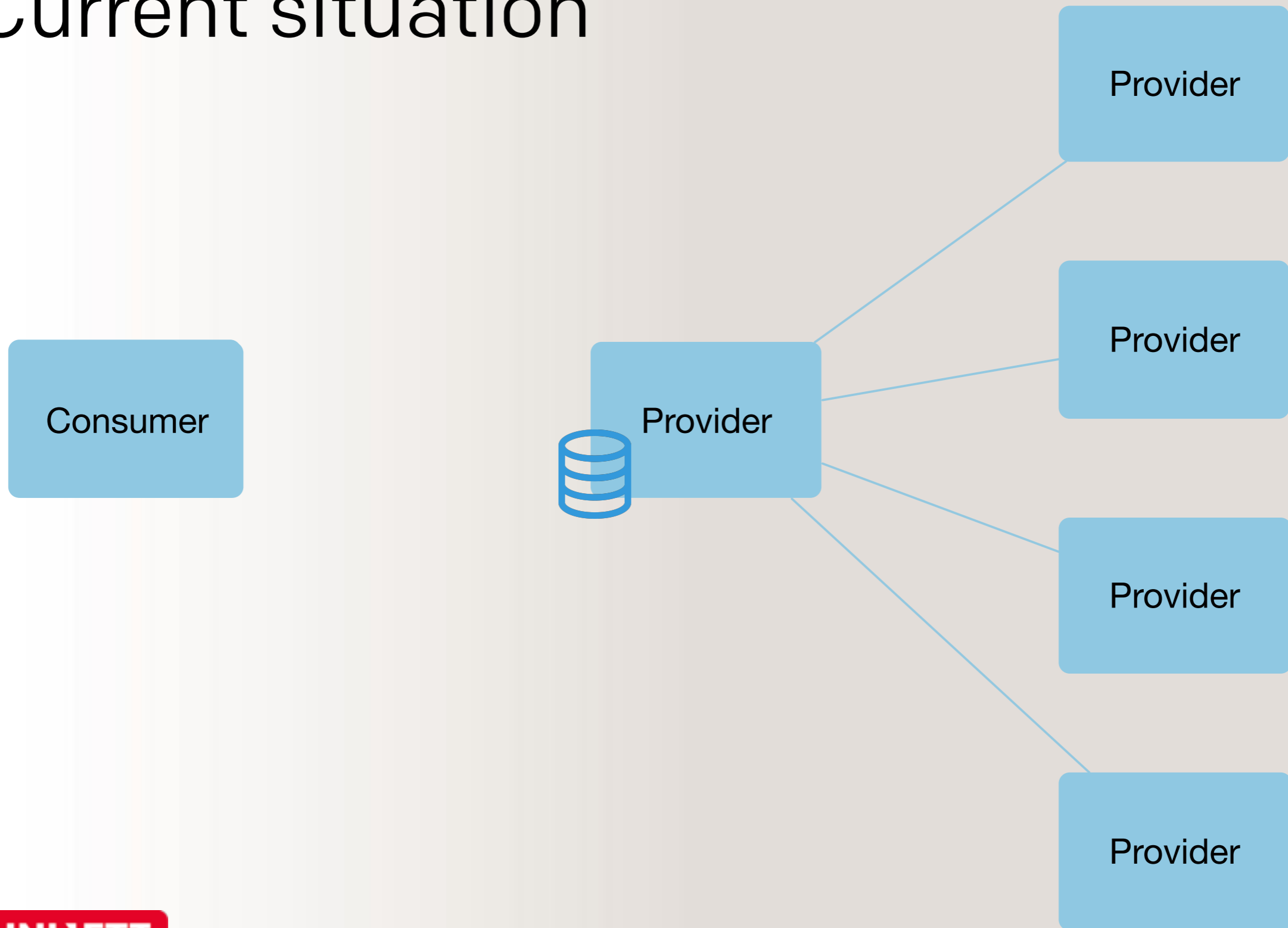
# Federation model



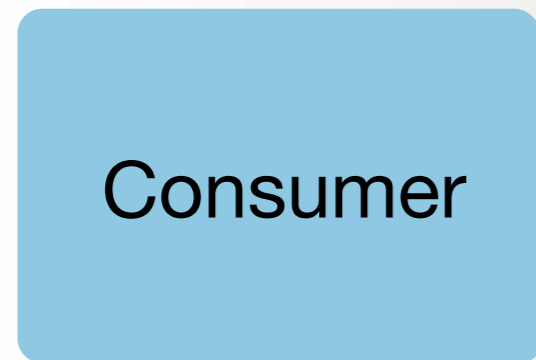
# Provider platform model



# Current situation



# OIDC Fed



# Provider platform model



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Asserting  
party

UI Discovery  
Service

Token  
Exchange

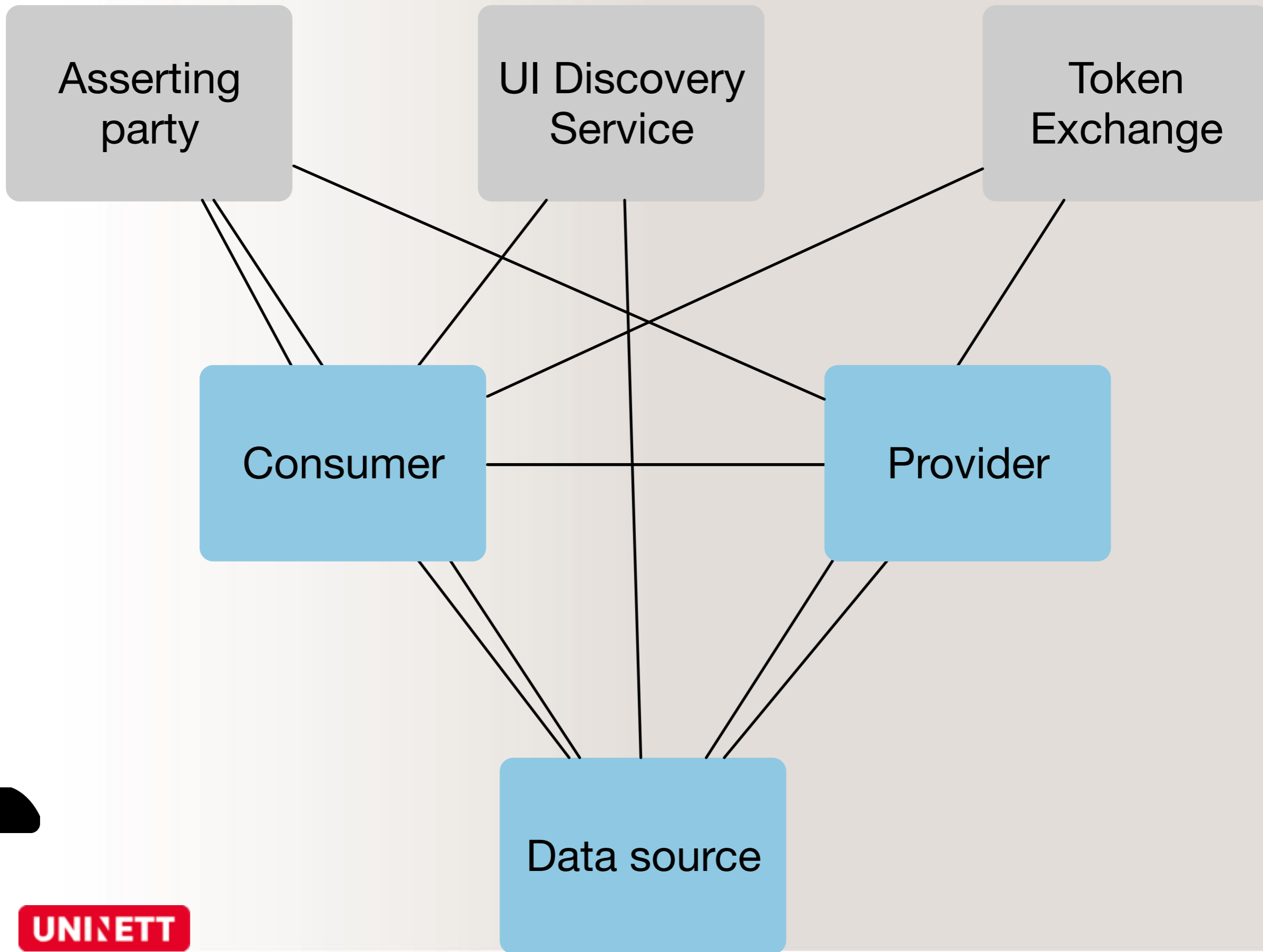
Consumer

Provider

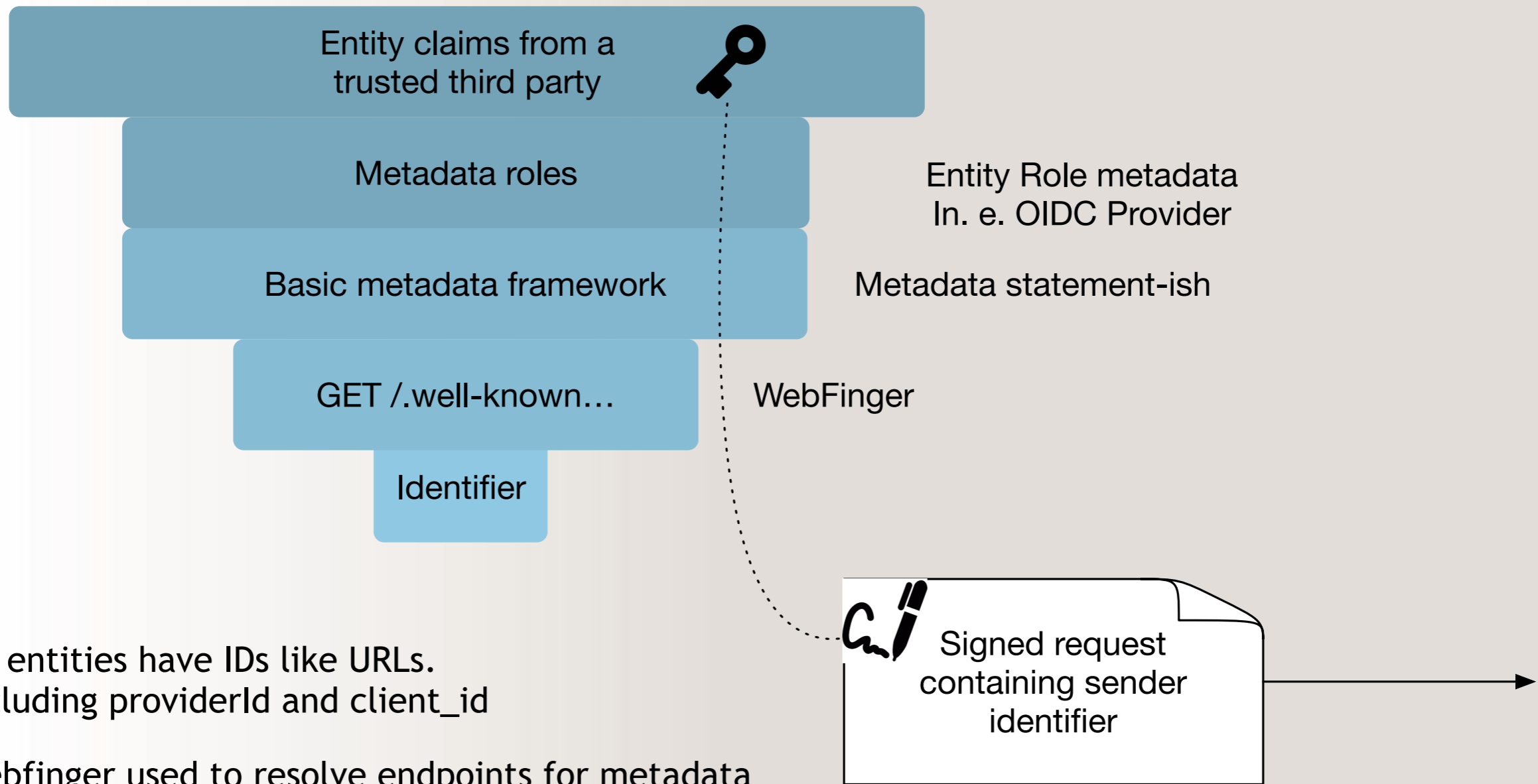


Data source

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- All entities have IDs like URLs. Including providerId and client\_id
- Webfinger used to resolve endpoints for metadata
- Metadata contains selfsigned statements about the entity itself, and references to claims by other parties (federations, trusted third parties). May be chained.
- Basic metadata format (JSON)
- Role specific extensions (clients, providers, etc)
- Semantics for delegation of trust.



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