
Lanka Education and Research Network

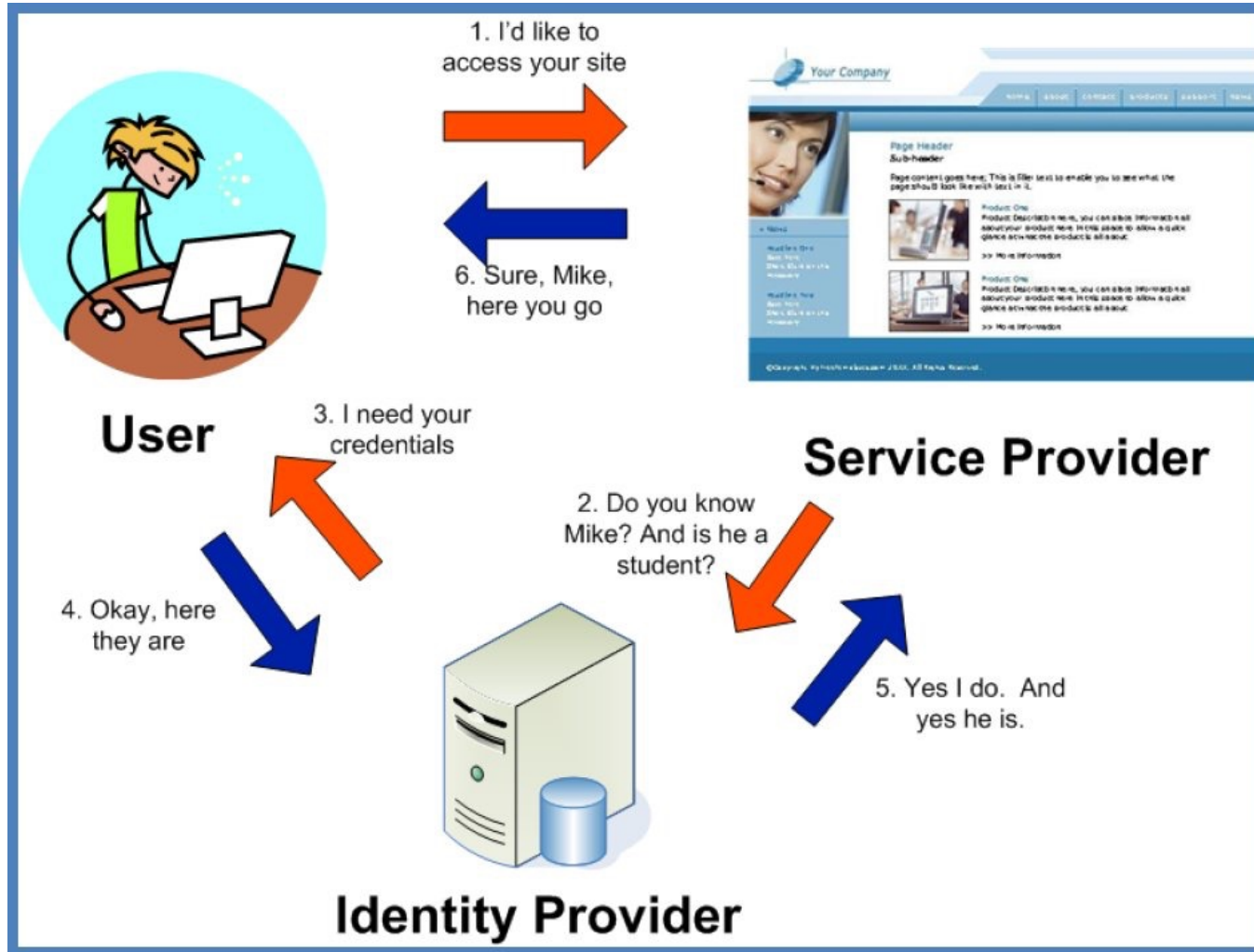
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Shibboleth

- allows one to authenticate using a local institutional service (IdP) to gain access to remote resources and services (SPs)
- single sign-on (SSO) solution

Shibboleth - cont



<https://identity.it.ufl.edu/technical/shibboleth-docs/data-flow/>

Shibboleth - cont

IDP

- System component that provides
 - an end user or internet-connected device
 - with a single set of login credentials that
 - ensures the entity is who or what it says “it is”
 - across multiple platforms, applications and networks

Shibboleth - cont

Shibboleth IDP

- A Java Servlet web application
- Connects to existing authentication and user data systems Provides information about how a user has been authenticated
- An identity provider (IDP) creates, maintains, and manages user identities and information.

Attributes

LIAF supports the following CORE attributes:

Details of each can be found on : <https://fr.ac.lk/attributes>

- commonName
- displayName
- eduPersonAffiliation
- eduPersonEntitlement
- eduPersonOrgUnitDN
- eduPersonOrgDN
- eduPersonPrincipalName
- eduPersonScopedAffiliation
- eduPersonTargetedID
- email
- givenName
- mobile
- persistentid
- schachHomeOrganization
- schachHomeOrganizationType
- surname
- transientid

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Thank You

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