

# UNITY (and its possible use for LSDMA)

DSIT WP1



# Overview – what is UNITY



- **UN**ified Identi**TY** Management
- Can be characterised as „identity management hub“
- Group management
- Frontend: multiple client-facing interfaces: SAML, LDAP, OpenID, ... dealing with *user authentication*
- Backend: either UNITY-database or 3rd party systems (LDAP, SAML IDPs, OpenID providers, ...)
- Backend stores *user attributes*
- *Highly extensible architecture on all levels*
- *Feature complete milestone: August*
- *First production release: Autumn*

# Possible use in LSDMA



- Use as „identity management hub“
- Deal with „LSDMA Users“ and group management
- Clients use SAML, LDAP, OpenID, ... to authenticate users
- Integrate existing 3rd party identity management systems (LDAP, DFN AAI, OpenID providers, ...)
- SAML aware systems will be happy with this
- Legacy systems (a.k.a. „VOMS attribute certificate zombies“) can hopefully be attached too (Code from „VOMS Admin“ to generate ACs, use online CA / SLCS)