## SCHAC ⇔ URNReg tf-emc²

#### Victoriano Giralt

Central ICT Services University of Málaga

Bologna November 7th, 2011

#### Main work items

**1** URNReg

SCHAC





#### **RFC 6338**

urn:schac

#### Published August 15th, 2011

- Old NSS (urn:mace:terena.org:schac) valid forever
- Edugain implications
- Migration woes
  - Thomas L., Peter S. proposal
  - UMA internal experience





#### **URNReg**

a registry for SCHAC, tf-emc<sup>2</sup> and beyond

#### Present status

- Operational since September
- Connected to TERENA's federation proxy
- Loaded with existing URN values
- Both old and new NSS





#### **URNReg**

a registry for SCHAC, tf-emc<sup>2</sup> and beyond

Time for a quick demo





#### **URNReg**

a registry for SCHAC, tf-emc<sup>2</sup> and beyond

#### Remaining work

- Some small bugs left
- Write the policy documents for the root NSS's
- Fill in the delegation records for national NSS's
- Register the OIDs





#### **SCHAC**

schema activity

#### Some recent attribute activity

- schac{Sn2|AdditionalName|OptionalName}
- schacHomeOrganizationType





#### schacSn2

the need for extra name components

#### Sometimes commonName is not enough

- One OID → many names
- Proposals (by Diego, Jacob, ...)
  - schacAdditionalName
  - schacOptionalName
  - schacOtherName





#### schacSn2

the need for extra name components

#### Sometimes commonName is not enough

- One OID → many names
- Proposals (by Diego, Jacob, ...)
  - schacAdditionalName
  - schacOptionalName
  - schacOtherName

Will you please cast your votes?





#### schacHomeOrganizationType

in need of values

#### Quick summary of the discussion on the list

- Multivalued
- eduGAIN enabled
- New UNESCO IESC levels useful for education
- Supporting VOs, how?
- Big need for community collaboration





### That's all folks!





# That's all folks! Grazie!



