







# **MINT** mapping tool

Nikolaos Simou, NTUA



### **MINT Mapping Tool**

#### **MINT**

- provides users the ability to perform a mapping of their own metadata schemas to reference domain models
- follows a typical web based architecture
- was developed for ATHENA, but it is currently used for EUScreen, CARARE, Judaica, ECLAP, DCA, Linked Heritage, and EuropeanaPhotography



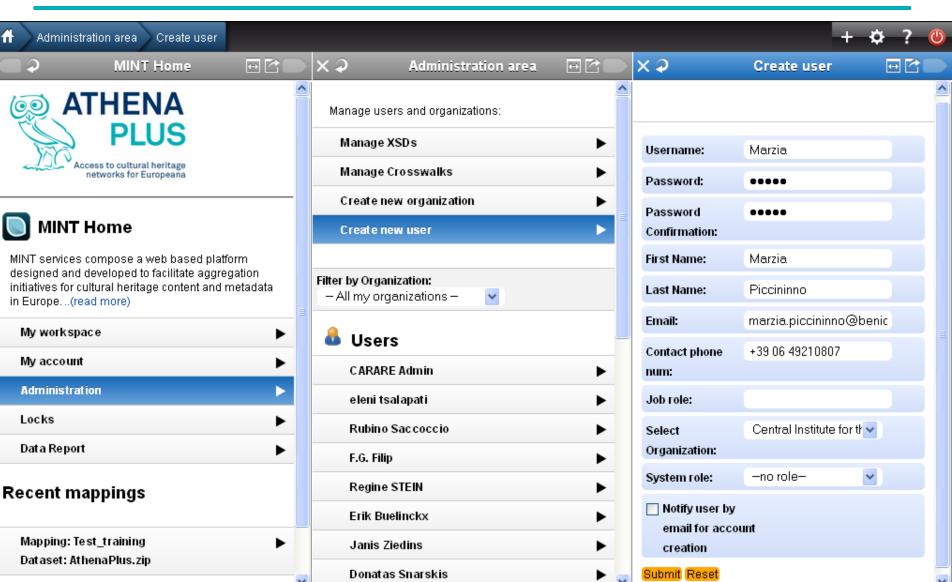
#### MINT2 – Instance for AthenaPlus

 http://mintprojects.image.ntua.gr/athenaplus

wiiiv i iriges	tion Server - At	.nenarius
Username:	marzia	
Password:	•••••	
Su	bmit Reset	
	want to register	

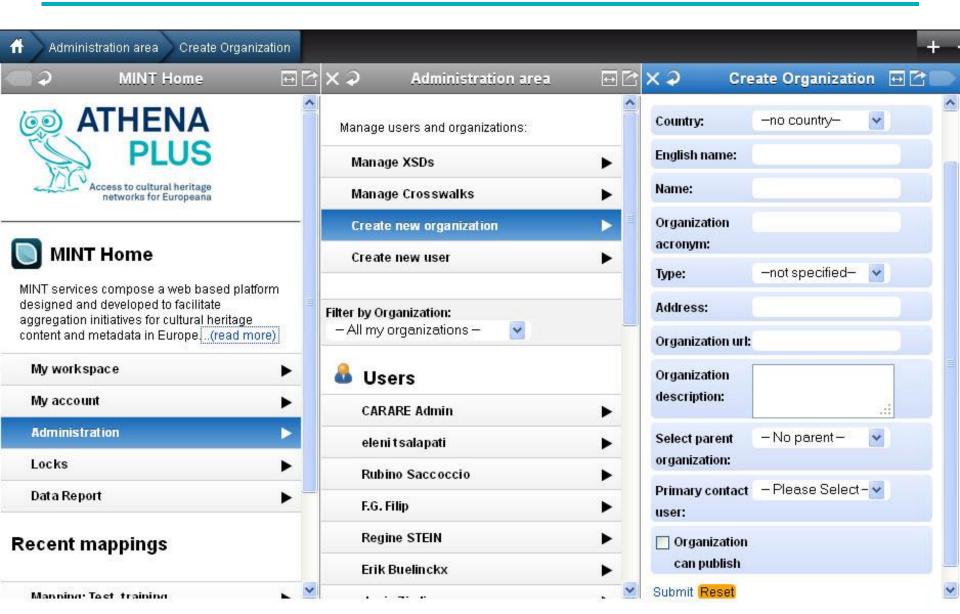


# User registration





# Create organization





# Create organization

Country:	Italy	~
English name:	Central Institute for the Un	
Name:	Istituto centrale per il cata	
Organization acronym:	ICCU	
Туре:	Library	~
Address:	oretorio, 105 - 00165 Rom	
Organization url:	www.iccu.sbn.it	
Organization description:		
Select parent organization:	– No parent –	~
Primary contact user:	marzia	~
Organization c publish	an	
	an	

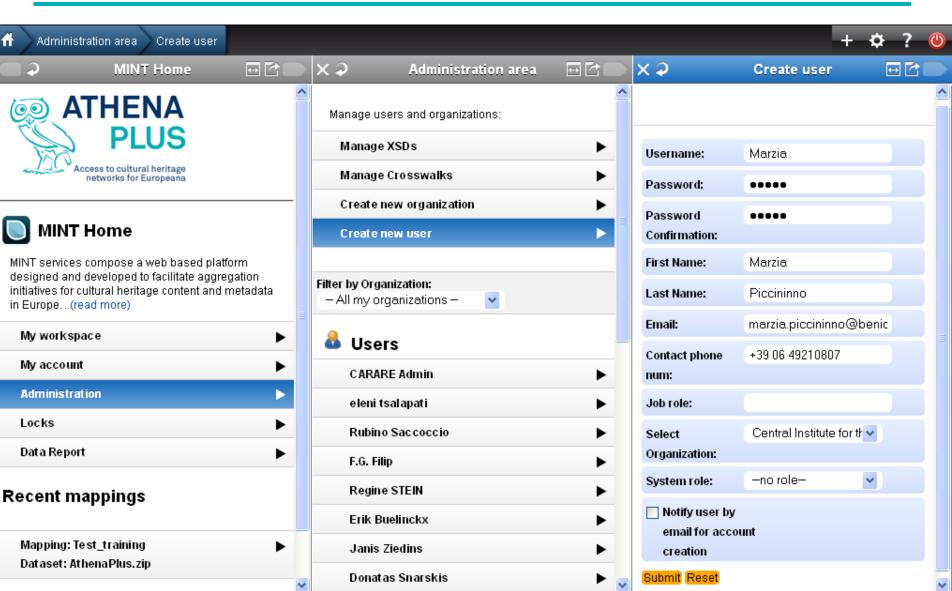


### Create children organizations



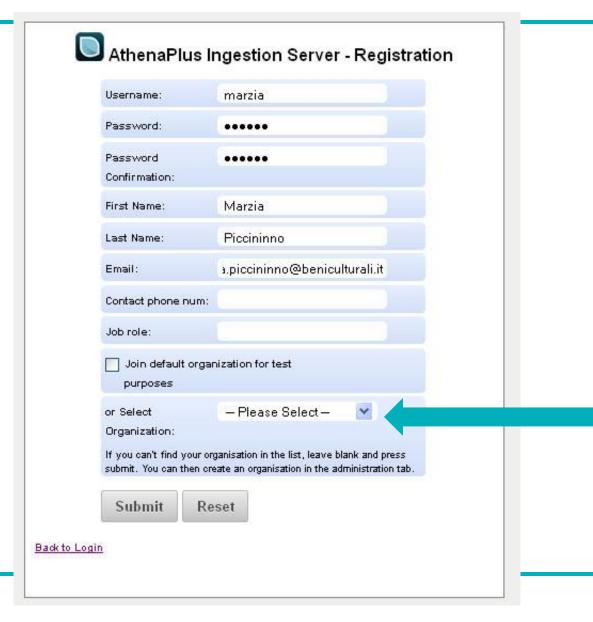


#### Create users



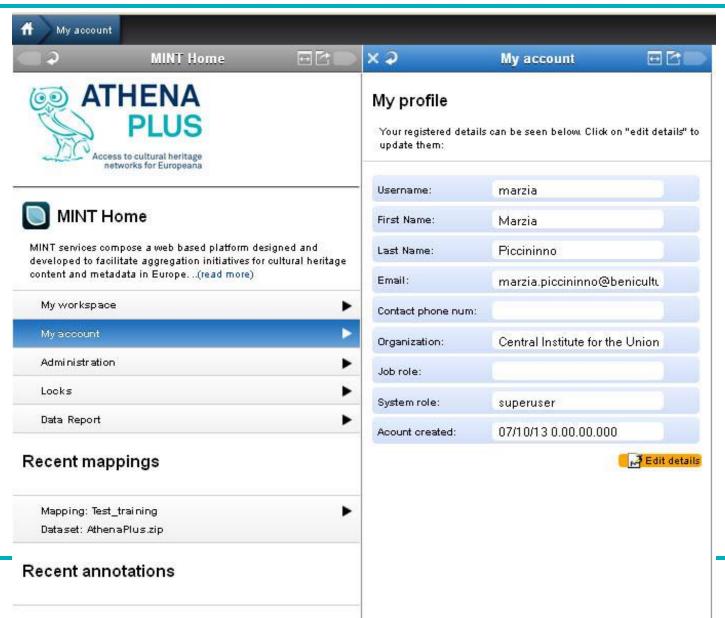


### User registration with organization





### User registration with organization



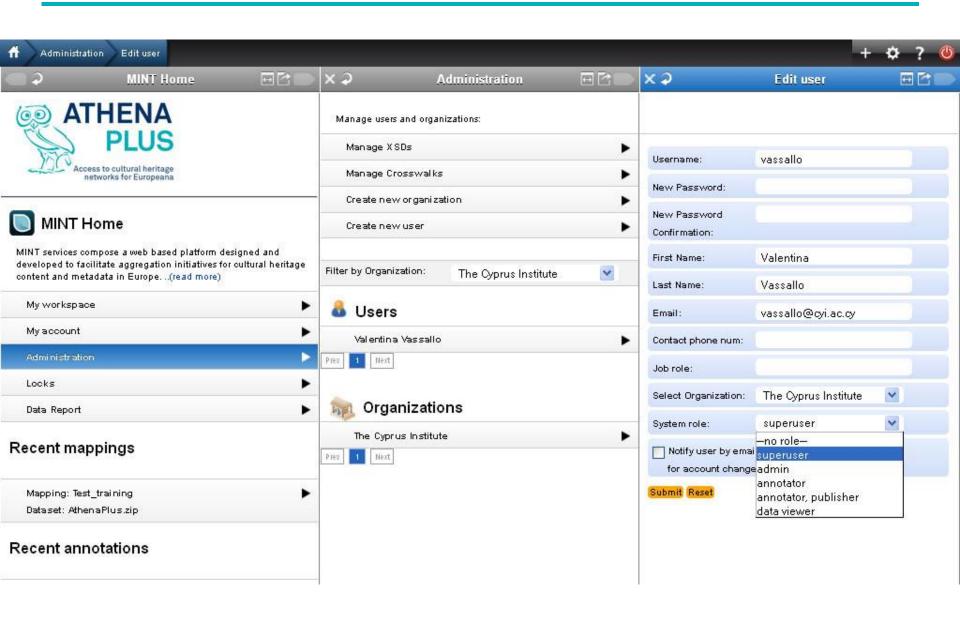


# Rights assignment to user





# Rights assignment to user



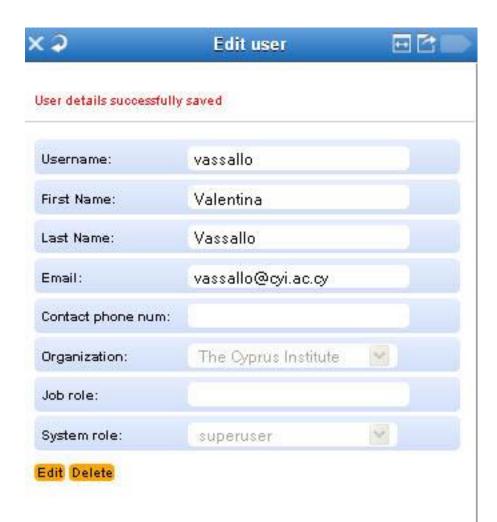


#### User roles

- Administrator: this user can create/update/delete users and children organizations for the organization he is administering. He can also perform uploads and all available data handling functions provided by the system.
- Annotator: this user can upload data for his/her organization (and any children organizations) and perform all available data handling functions (view items, delete items, mappings etc) provided by the system, apart from final publishing of data.
- Annotator & Publisher: this user has all the rights of an annotator as well as rights to perform final publishing of data.
- Data Viewer: this user only has viewing rights for his organization
- No role: A user that has registered for an organization but has not yet been assigned any rights.



### Rights assignment to user



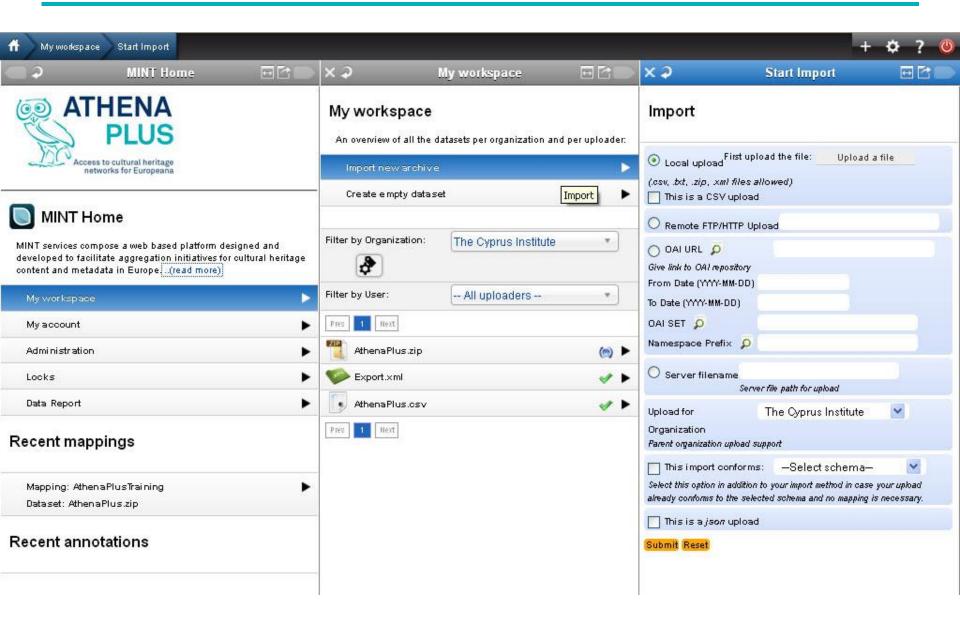


#### Activated user



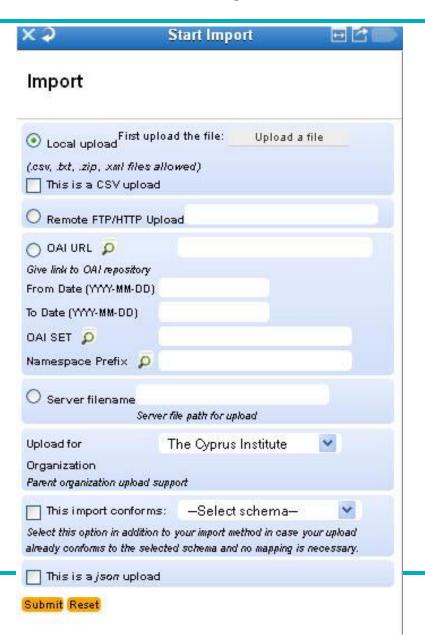


## Import metadata



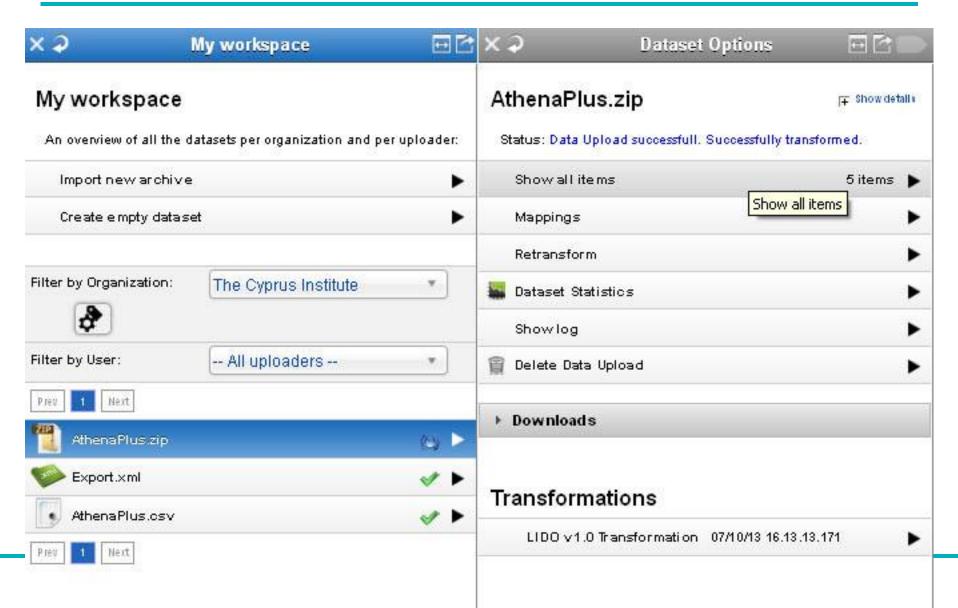


### Import metadata



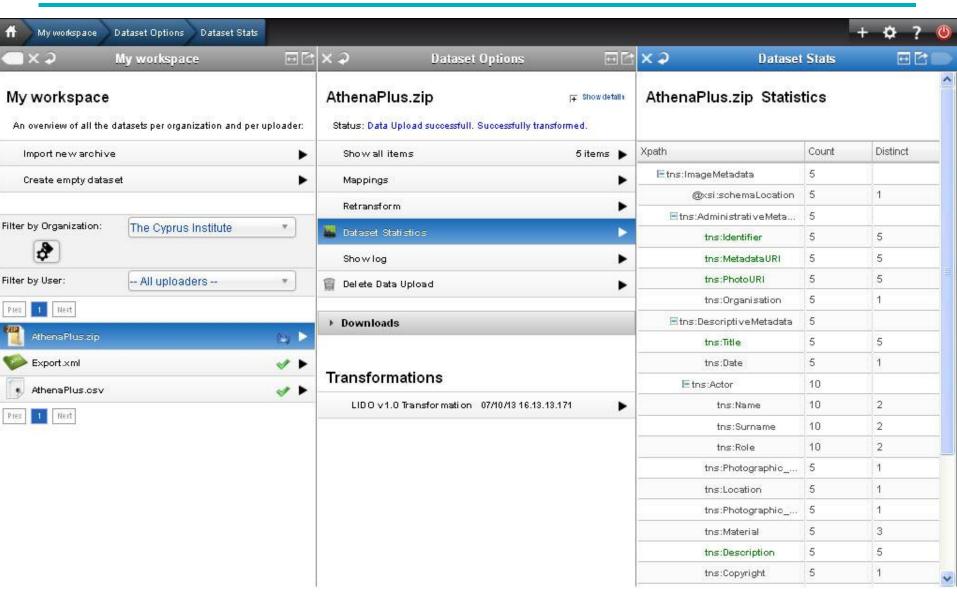


### Import metadata



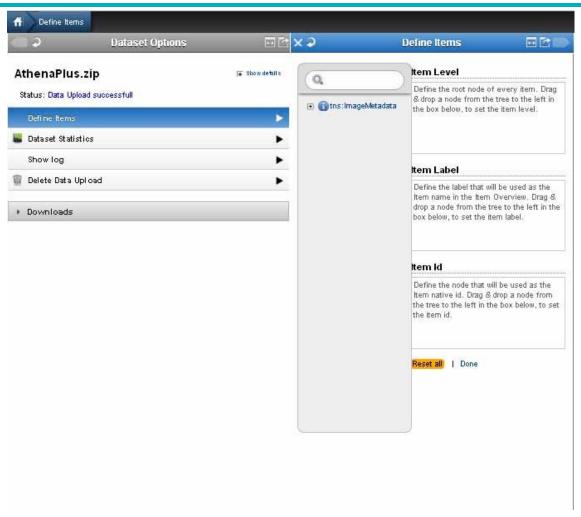


#### **Dataset statistics**



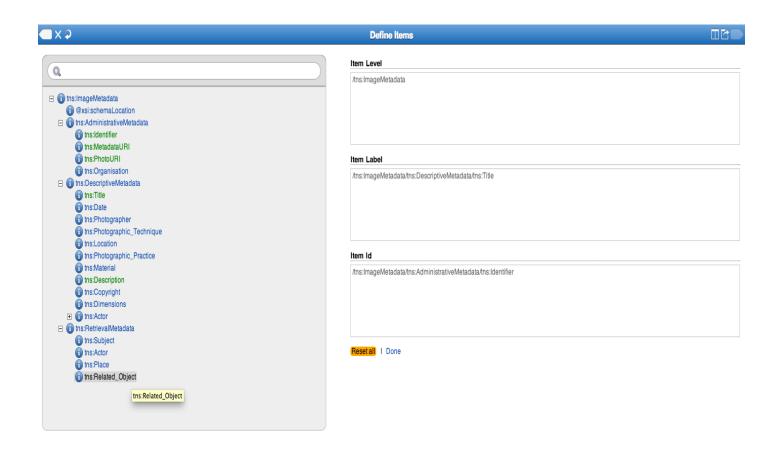


#### Define items



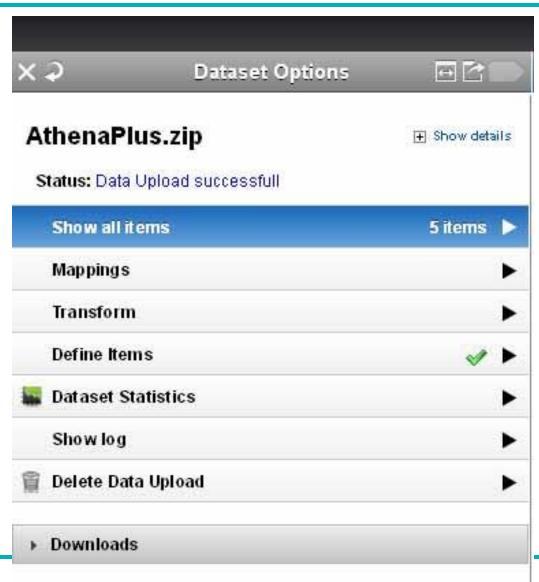


#### Define items



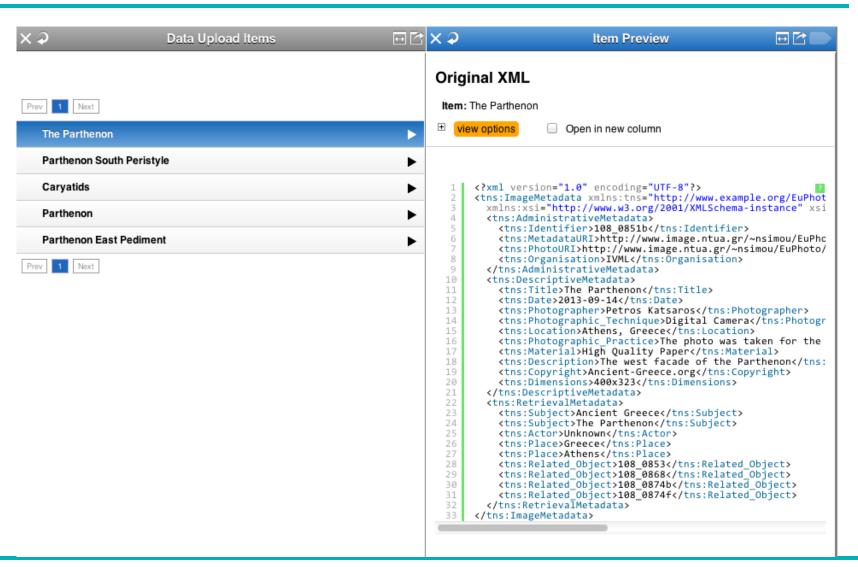


### **Dataset Options**



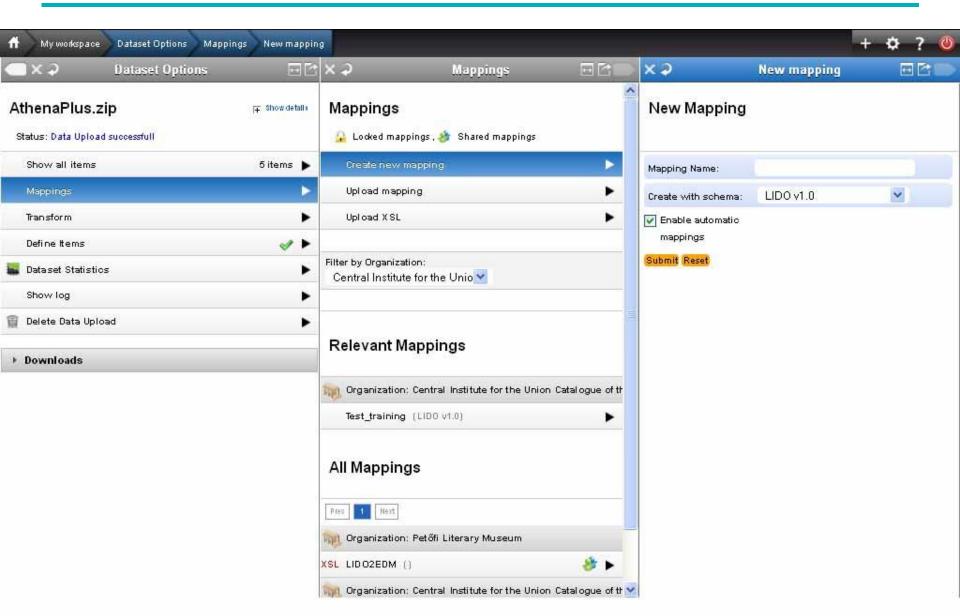


#### Item Preview



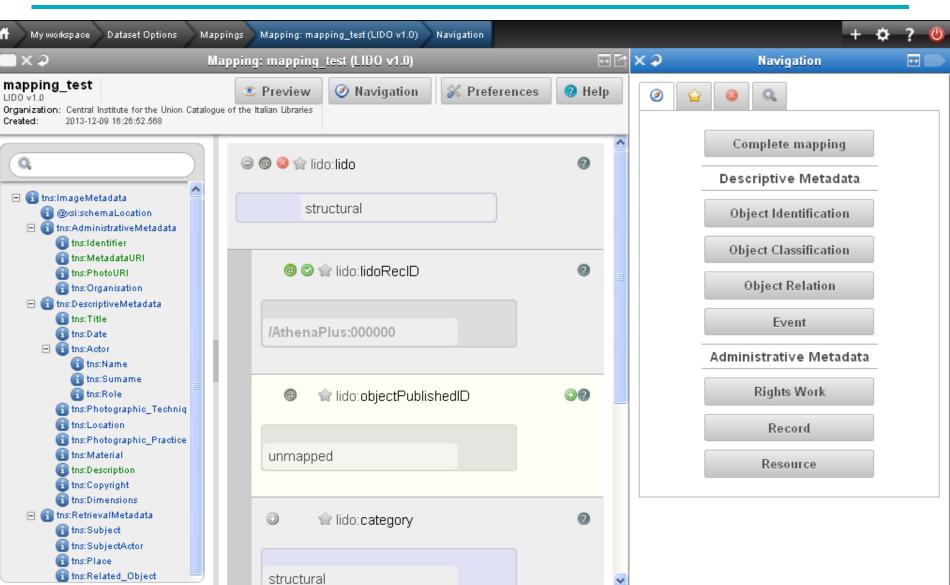


# **Create Mapping**



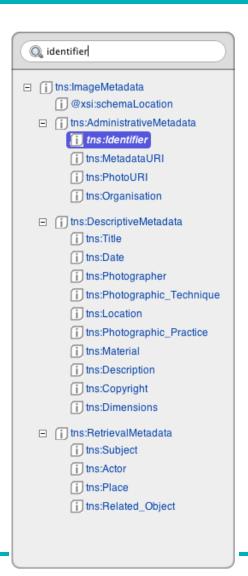


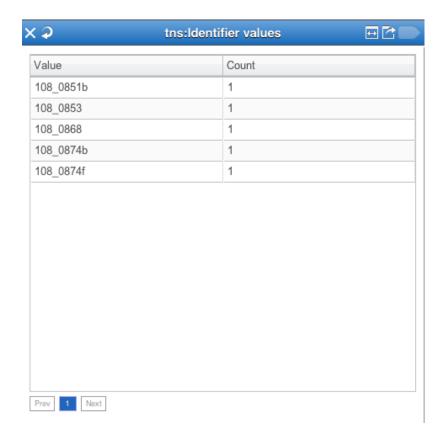
# Mapping Editor





### Input Schema Area





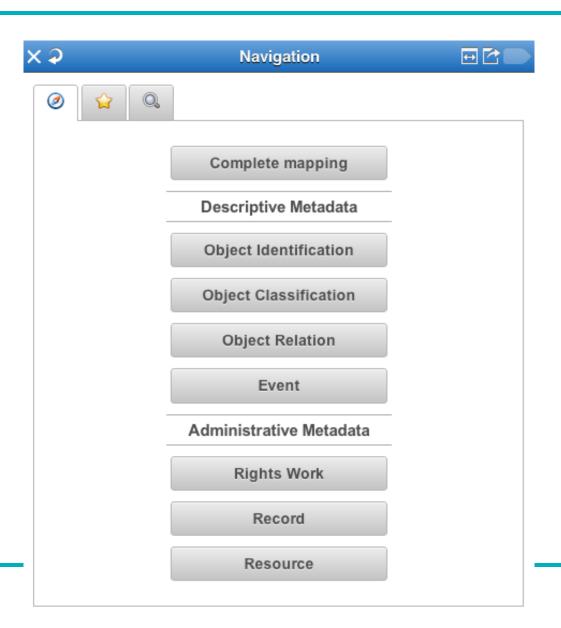


# Mapping Area





# **Navigation Area**



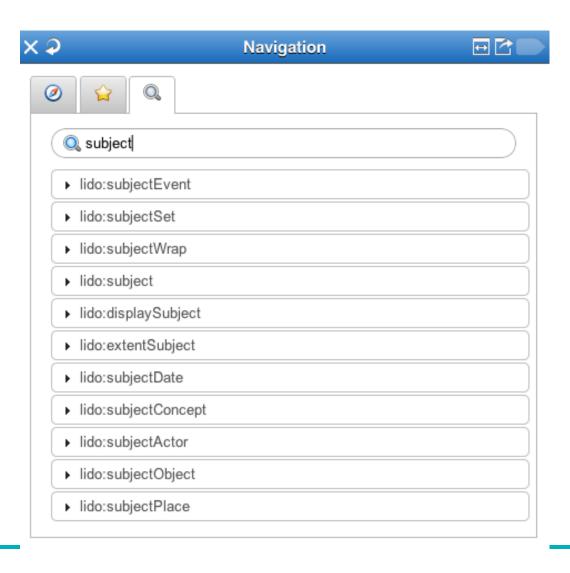


# **Navigation Area**

( 2	Navigation				
<b>Ø</b>	l.				
Identifier					
Descriptive me	etadata language				
Administrative metadata language					
Link to Metada	ta				
Link to DCHO					
Provider					
Europeana Typ	)e				
Europeana Rig	hts				
Title					
Date					
Author					
Technique					
Place					
Photographic p	vractice				
Material					
Description					
Copyright					
Subject conce	pt				
Subject actor					
Subject place					
Related Works					

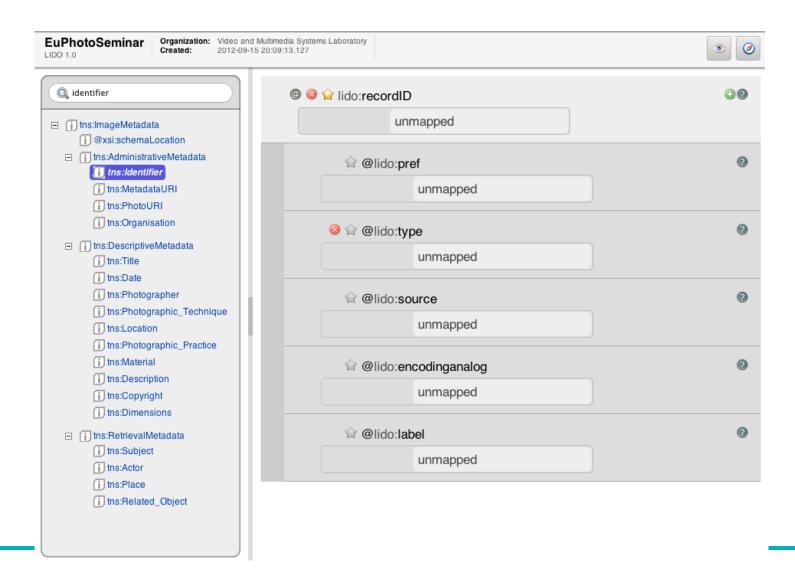


# **Navigation Area**



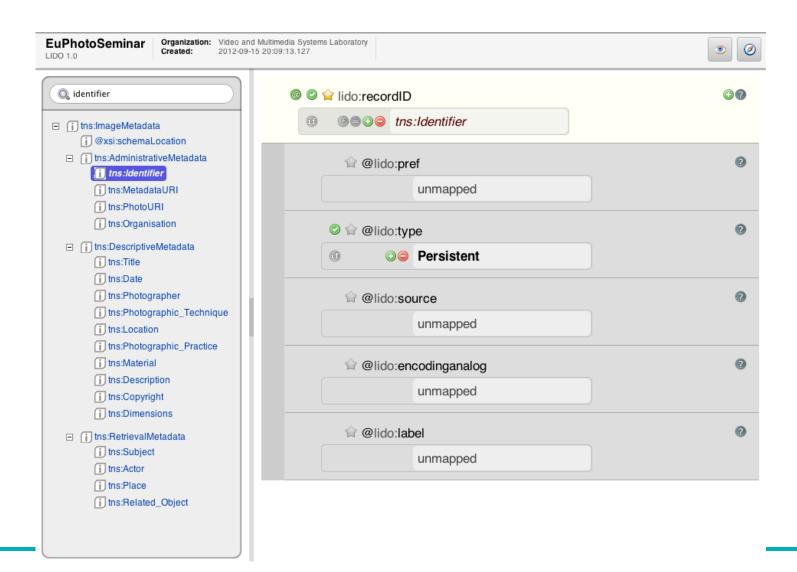


### Mappings



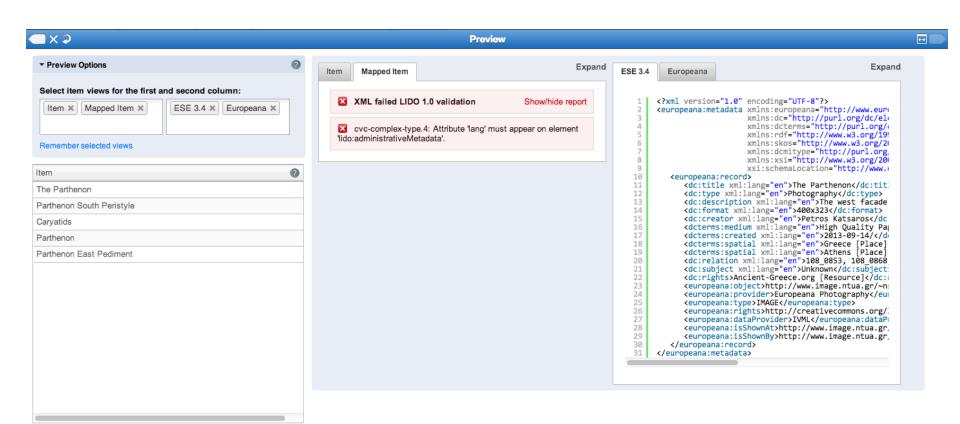


#### Mappings



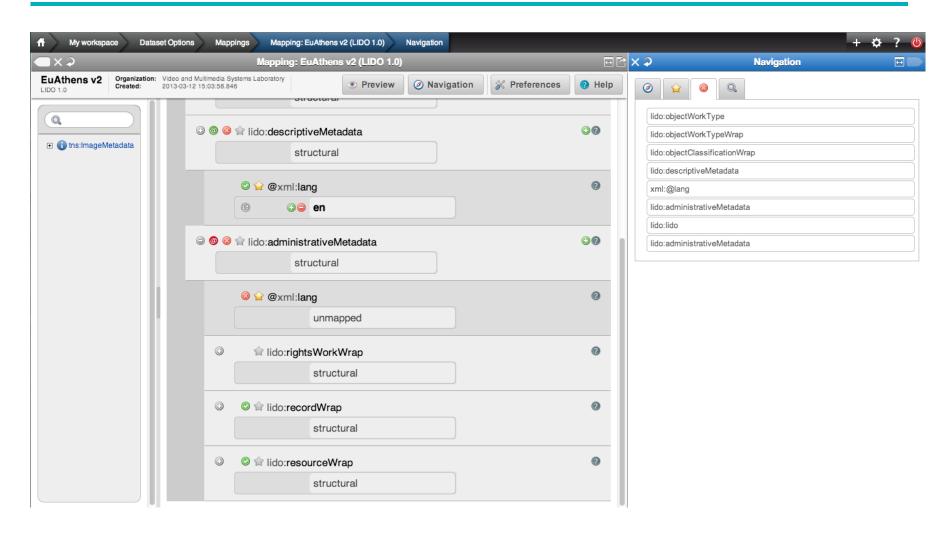


#### Preview Items



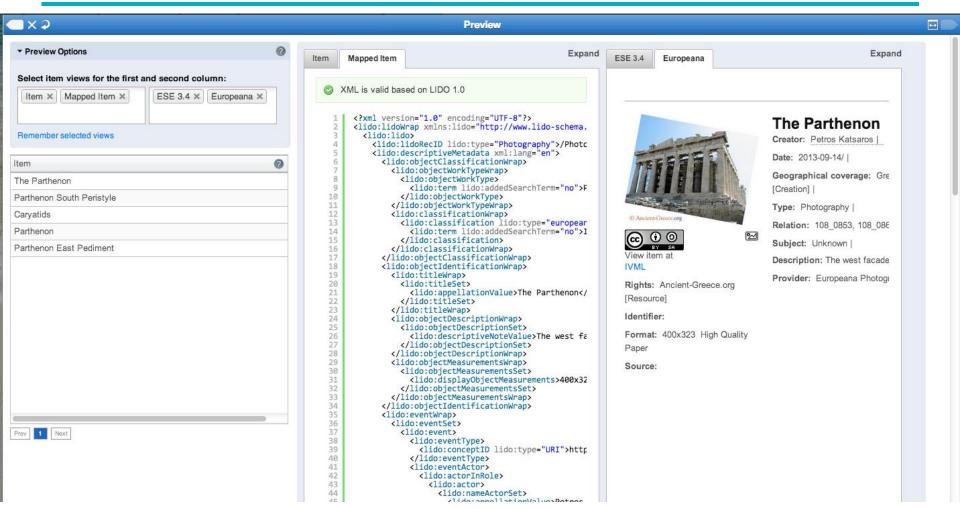


#### **Preview Items**



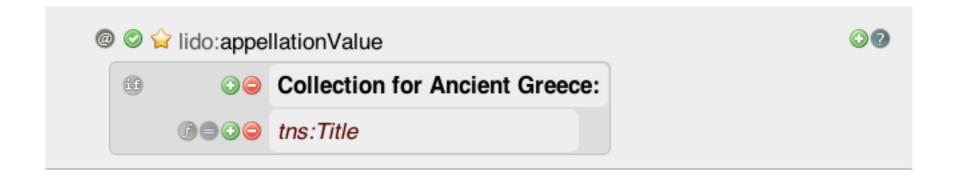


#### **Preview Items**



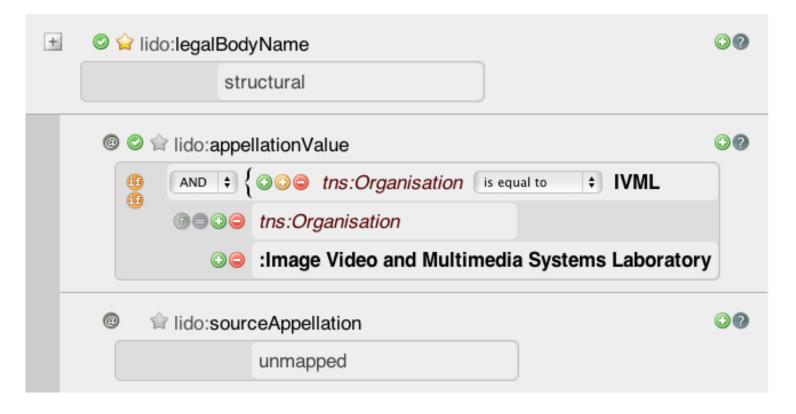


#### Concatenation



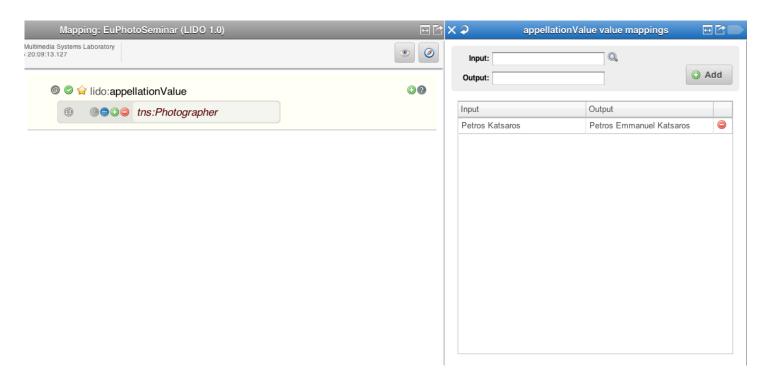


### **Conditional Mapping**



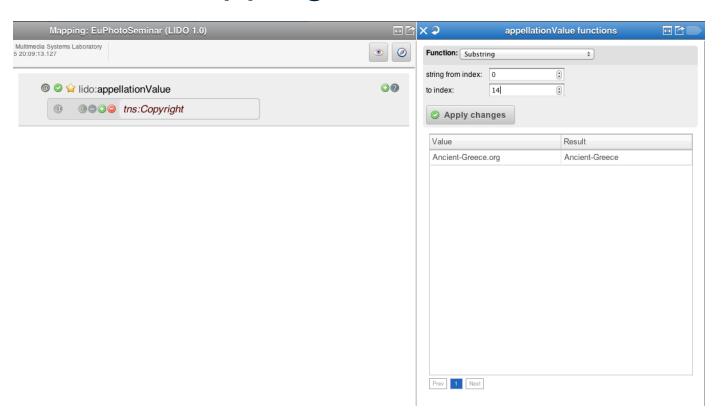


### Value Mapping



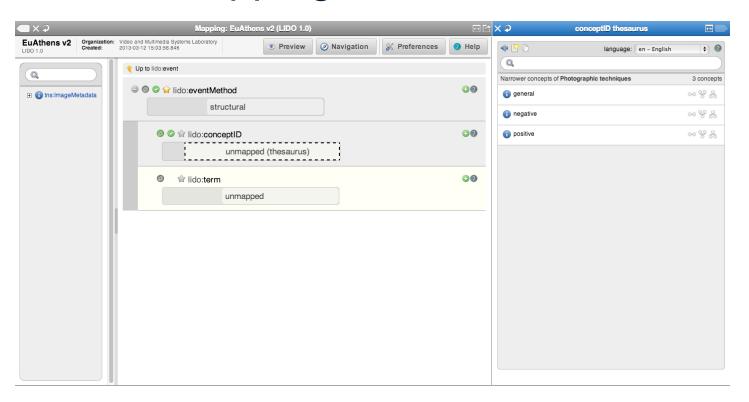


### **Functional Mapping**



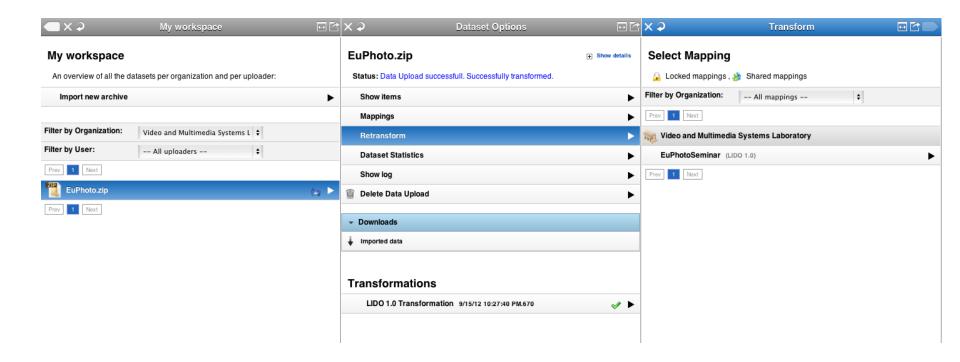


### Thesaurus Mapping



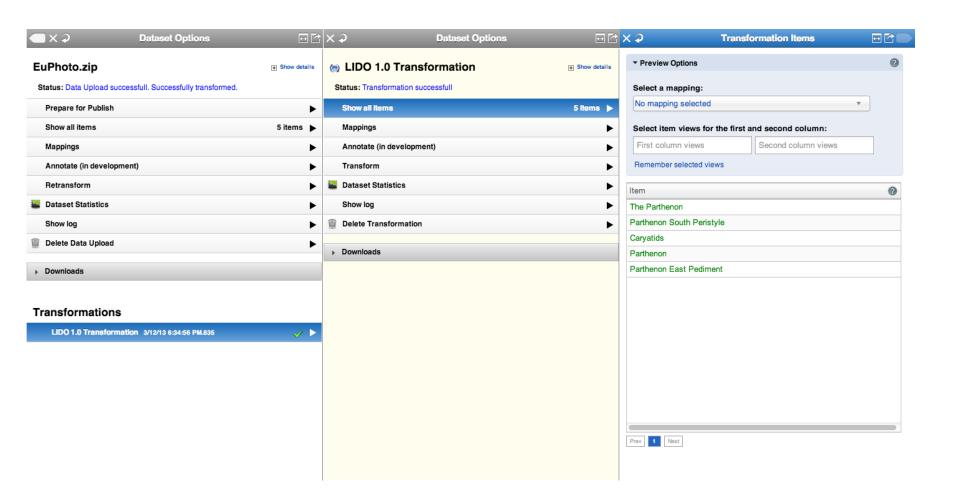


#### **Transform Data**





### **Preview Transformed**





# Thank you for your attention

Nikos Simou: <a href="mailto:nsimou@image.ntua.gr">nsimou@image.ntua.gr</a>
AthenaPlus helpdesk: <a href="mailto:helpdesk@athenaplus.eu">helpdesk@athenaplus.eu</a>