## **D4Science Infrastructure - Task #4919**

# Enhance raster data metadata for the data catalogue

Sep 02, 2016 11:39 AM - Gianpaolo Coro

Status:	Closed	Start date:	Sep 02, 2016
Priority:	Normal	Due date:	
Assignee:	Gianpaolo Coro	% Done:	100%
Category:	Data Management	Estimated time:	0.00 hour
Target version:	Data Catalogue		
Infrastructure:	Development, Production		

## Description

Raster data meta information should be updated with proper modifications to the ISO online-resources fields.

#### History

## #1 - Sep 05, 2016 04:05 PM - Gianpaolo Coro

- Status changed from New to In Progress

Francesco @francesco.mangiacrapa@isti.cnr.it , in order to go forward I need a CKAN harvesting run in the dev. environment for the Thredds layers. I have changed the metadata and made sample verification on GeoNetwork.

#### #2 - Sep 05, 2016 04:06 PM - Gianpaolo Coro

- Status changed from In Progress to Feedback

## #3 - Sep 06, 2016 10:52 AM - Gianpaolo Coro

Other layers should be added using the "VLIZ" keyword. These belong to the PlanetOS (once MarineExplore) catalogue.

## #4 - Sep 22, 2016 12:56 PM - Francesco Mangiacrapa

Harvester for /gcube/devsec has been created using the following configuration:

```
{ "version": "2.6", "cql": "AnyText LIKE '%Thredds%'" }
```

Thredds layers have been added in this point: <a href="https://ckan-d-d4s.d4science.org/organization/gcubedevsec">https://ckan-d-d4s.d4science.org/organization/gcubedevsec</a> (gcubedevsec organization)

At the moment it fetches 589 layers. If this number is correct we can update also in production environment.

I performed also a run using GeoNetworkPublisher and the total number of layers is equal

```
ScopeConfiguration(assignedScope=devsec, publicGroup=47, privateGroup=46, accounts={CKAN=Account [user=hYWTWT3, password=***, type=CKAN], SCOPE=Account [user=xYoyTti, password=***, type=SCOPE]}, defaultGroup=47)
SCOPE /gcube/devsec found 590 (public : 1, private :589)
```

Let me know @fabio.sinibaldi@isti.cnr.it and @gianpaolo.coro@isti.cnr.it when I can perform an harvester run for gCubeApps on ckan-bb in order to retrieve Thredds layers correctly.

## #5 - Sep 26, 2016 03:48 PM - Gianpaolo Coro

The Thredds layers should be 591 in the dev. environment. The VLIZ layers are 8. I don't know where the discrepancy on the Thredds layers comes from

I will run the process on the production Thredds.

## #6 - Oct 06, 2016 05:39 PM - Gianpaolo Coro

- Status changed from Feedback to Closed
- % Done changed from 0 to 100

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