D4Science Infrastructure - Support #510

Data Transfer on the THREDDS instance

Sep 01, 2015 11:35 AM - Gianpaolo Coro

Status:	Closed		**Start date:**	Sep 01, 2015
Priority:	Normal		**Due date:**	
Assignee:	Roberto Cirillo		**% Done:**	100%
Category:	Data Management		**Estimated time:**	0.00 hour
Infrastructure:	Development			

Description

A map production system for raster files needs to be implemented, which will publish GeoTIFFs and NetCDF files on GeoNetwork/GeoExplorer via StatMan.
Files either produced by StatMan or imported by scientists, need to be transferred onto THREDDS and then published. The best way to implement transferring would be to "resurrect" the DataTransfer service facilities, which implemented interesting best practices.

A GHN with updated libraries is required on the THREDDS machine, endowed with the storage manager facilities and supporting the smp protocol.

Subtasks:

Support # 511: Publishing raster data via StatMan	**Closed**

History

#1 - Sep 04, 2015 10:54 AM - Roberto Cirillo

- Status changed from New to In Progress

#2 - Sep 04, 2015 12:17 PM - Roberto Cirillo

- Status changed from In Progress to Feedback

The ghn has been installed with the Data-Transfer service under the gcube user, it runs under /gcube/devsec scope. The gcube user has rw permissions under the folder /data/content/thredds/public/netcdf/.

Could you check if it works, please?

#3 - Sep 23, 2015 01:48 PM - Gianpaolo Coro

- Status changed from Feedback to Resolved

#8 - Sep 23, 2015 05:23 PM - Gianpaolo Coro

- Status changed from Resolved to Closed