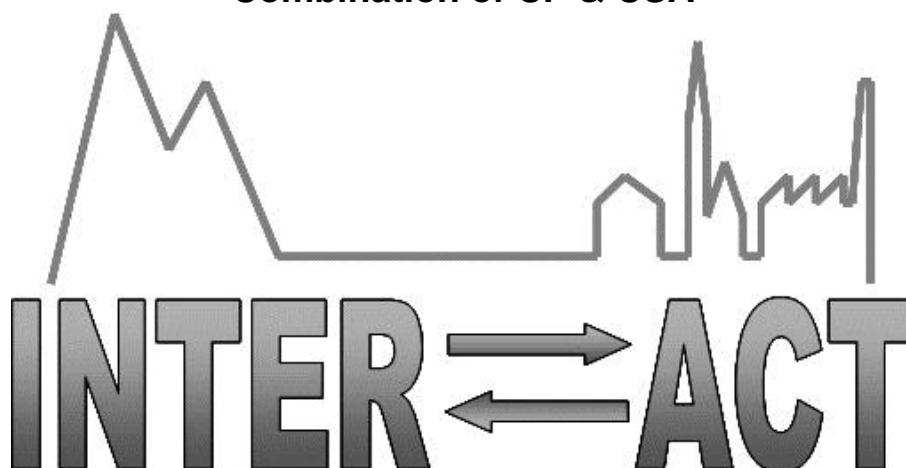


### Combination of CP & CSA



## D7.4 – An interface to Abisko Scientific GIS made available on the INTERACT web-site

Project No.262693– INTERACT

**FP7-INFRASTRUCTURES-2010-1**

Start date of project: 2011/01/01  
Due date of deliverable: 2013/08/31

Duration: 48 months  
Actual Submission date: 2013/08/31

Lead partner for deliverable: SLU  
Author: Tomas Thierfelder

Dissemination Level		
<b>PU</b>	Public	X
<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the Consortium (including the Commission Services)	
<b>CO</b>	Confidential, only for members of the Consortium (including the Commission Services)	

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## Publishable Executive Summary

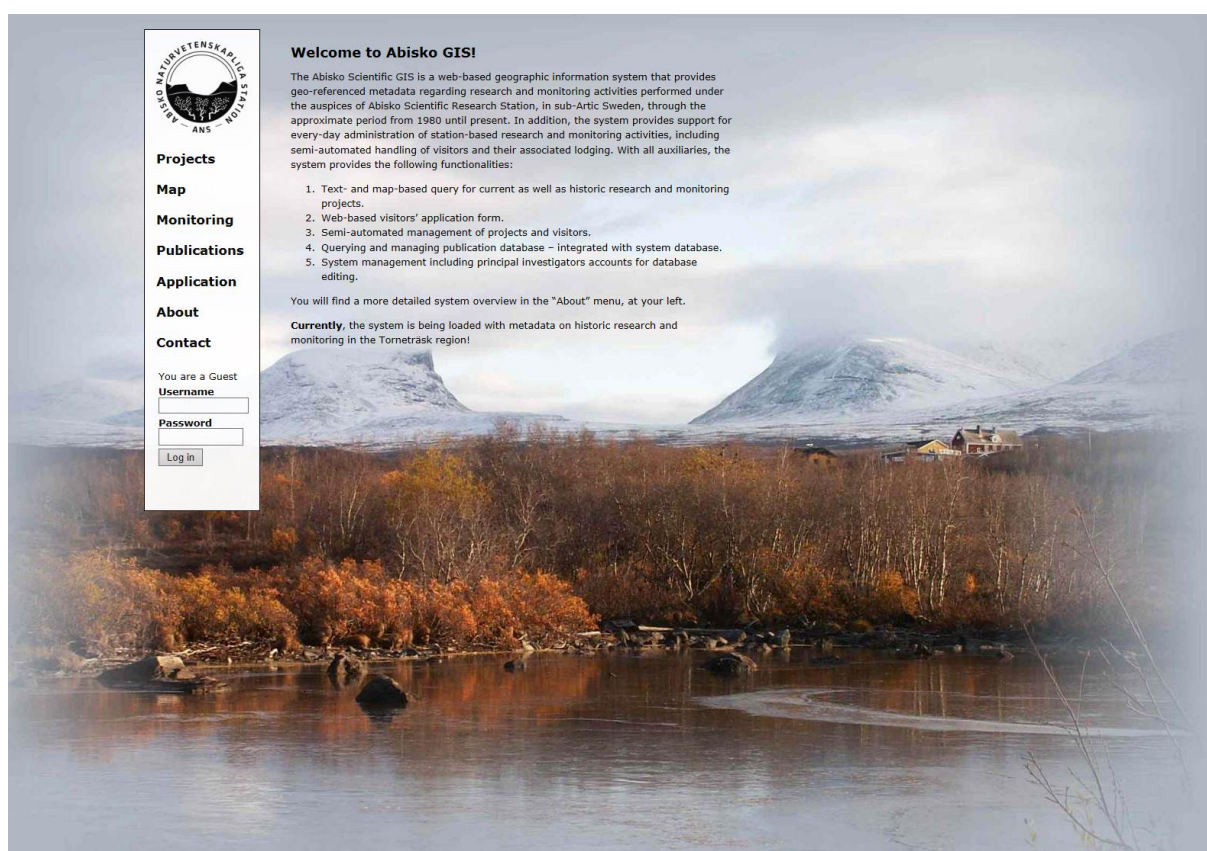
With deliverable 7.4, “An interface to Abisko Scientific GIS made available on the INTERACT web-site”, the Abisko Scientific GIS has been made available on the INTERACT web-site [www.eu-interact.org](http://www.eu-interact.org), and may be found under the “Field Sites” menu alternative, in the contact details of the Swedish Abisko Scientific Research Station. Details of the Abisko Scientific GIS can be found in D7.2.

# INTERACT Deliverable Report 7.4

## Work Package 7: Data Management

### Deliverable 7.4: An interface to Abisko Scientific GIS made available on the INTERACT web-site

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Swedish University of Agricultural Sciences  
[www.slu.se](http://www.slu.se)

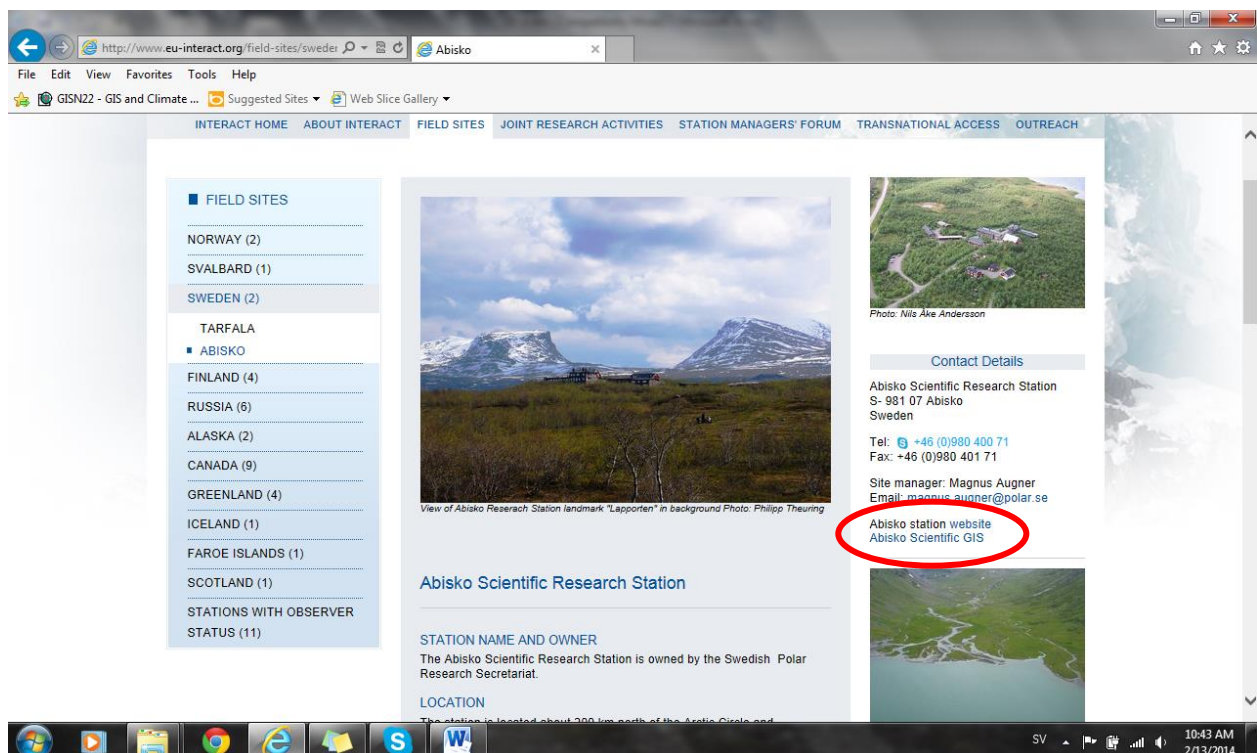
# INTERACT Deliverable 7.4

## An interface to Abisko Scientific GIS made available on the INTERACT web-site

*A geographic metadata catalogue for environmental monitoring and research*

The Abisko Scientific GIS (<http://www.abiskogis.se>) is a web-based geographic information system that is providing geo-referenced metadata regarding research and monitoring activities performed under the auspices of the Abisko Scientific Research Station, sub-Arctic Sweden, through the approximate period from 1980 until present (D7.2). In addition, the system is generically designed for every-day administration of station-based research and monitoring activities, including semi-automated handling of visitors and their associated lodging. Via the administration of visitors, standardized (INSPIRE-compatible) protocols are utilized for harvesting new metadata that describe their intended research and monitoring activities. When these metadata are added to the existing geo-database, present station activities are connected with the past at real-time pace.

With deliverable 7.4, “An interface to Abisko Scientific GIS made available on the INTERACT web-site”, the Abisko Scientific GIS has been made available on the INTERACT web-site [www.eu-interact.org](http://www.eu-interact.org), and may be found under the “Field Sites” menu alternative, in the contact details of the Swedish Abisko Scientific Research Station.



The interface on [www.eu-interact.org](http://www.eu-interact.org) web site to the Abisko Scientific GIS. For details of the GIS please refer to deliverable D7.2.