



Project no. 018340

**Project acronym: EDIT**

**Project title: Toward the European Distributed Institute of Taxonomy**

Instrument: Network of Excellence

Thematic Priority: Sub-Priority 1.1.6.3: "Global Change and Ecosystems"

## **C7.3.3 Online presentation of results from first field work at European ATBI+M pilot site**

Due date of component: Month 25

Actual submission date: Month 29

Start date of project: 01/03/2006

Duration: 5 years

Organisation name of lead contractor for this component: Partner number 12,  
**SMNS**

First and final version

<b>Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)</b>		
<b>Dissemination Level ( "X" in the relevant box)</b>		
<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)	

### C7.3.3 Online presentation of results from first field work at European ATBI+M pilot site Mercantour / Alpi Marittime

About 4,000 geo-referenced records from the NPs Mercantour / Alpi Marittime are available online through the Biocase local query tool at the Botanical Garden and Botanical Museum Berlin (WP5) on [http://ww3.bgbm.org/biocase/querytool/main.cgi?dsa=EDIT\\_ATBI](http://ww3.bgbm.org/biocase/querytool/main.cgi?dsa=EDIT_ATBI) as of August 2008. The screen shots show the structure of the query tool starting with the list of databases available (Fig. 1). Once EDIT\_ATBI is selected (Fig. 2), a query mask appears, in this case selected for the higher taxon “Lepidoptera” (Fig. 3). A list of all available records for genera within the Lepidoptera is retrieved (Fig. 4). As an example, a request for all available records of the Gypsy moth, *Lymantria dispar* L. (Lymantriidae), is sent. For this species, ten records are listed (Fig. 5). By clicking on one of records (in this example ATBI355, Fig. 6), detailed geo-referenced data on this record are displayed. Once pending issues on metadata are clarified, this dataset will be made available through the Global Biodiversity Information Facility (GBIF).

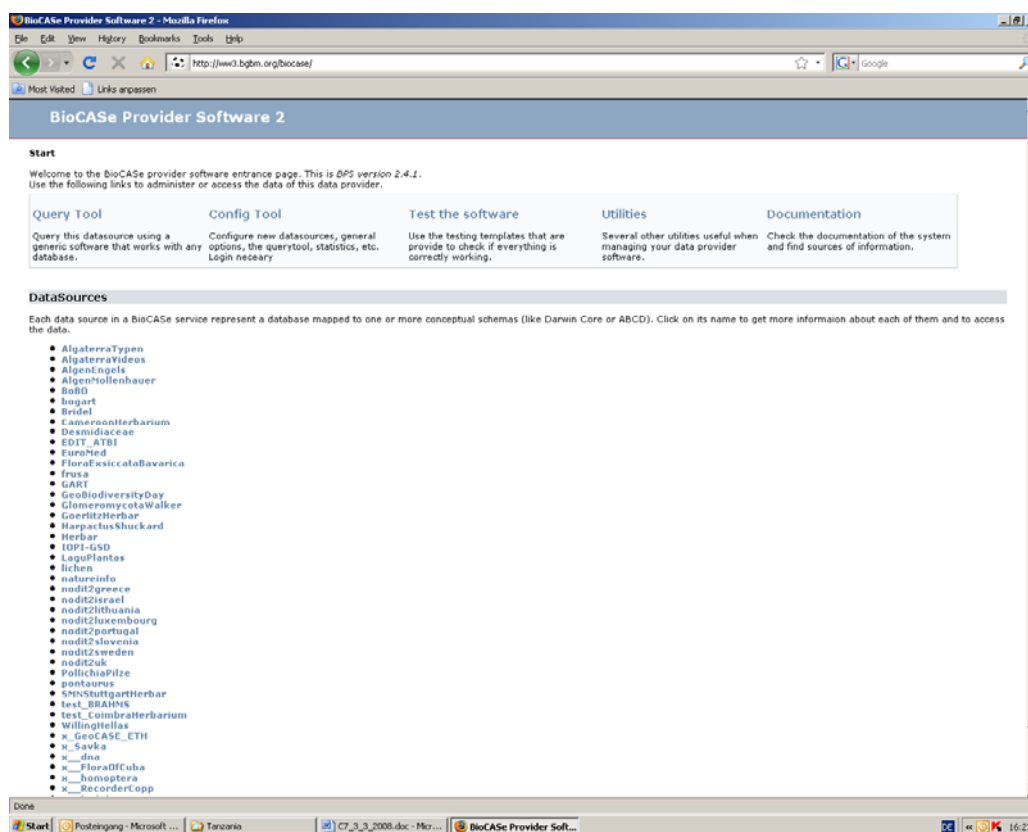


Fig. 1: Starting page of Biocase local query tool (database list)

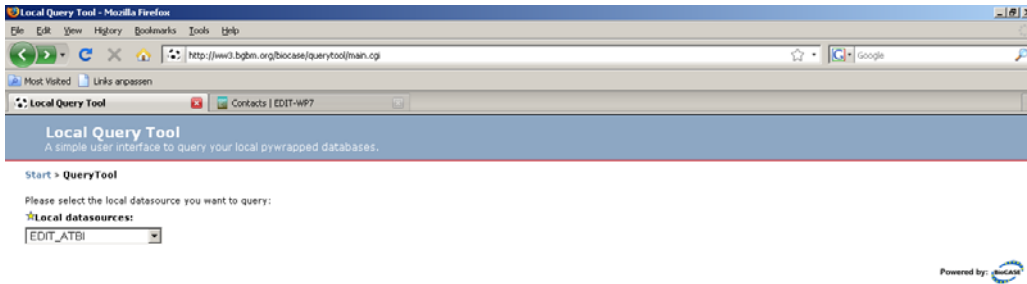


Fig. 2: Local query tool. Selection EDIT\_ATBI database

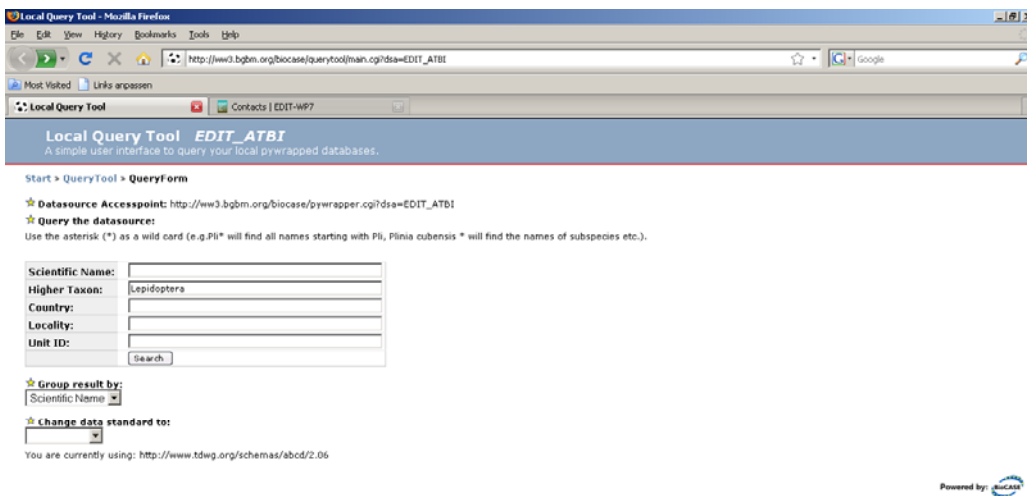


Fig. 3: Query mask selected for order Lepidoptera

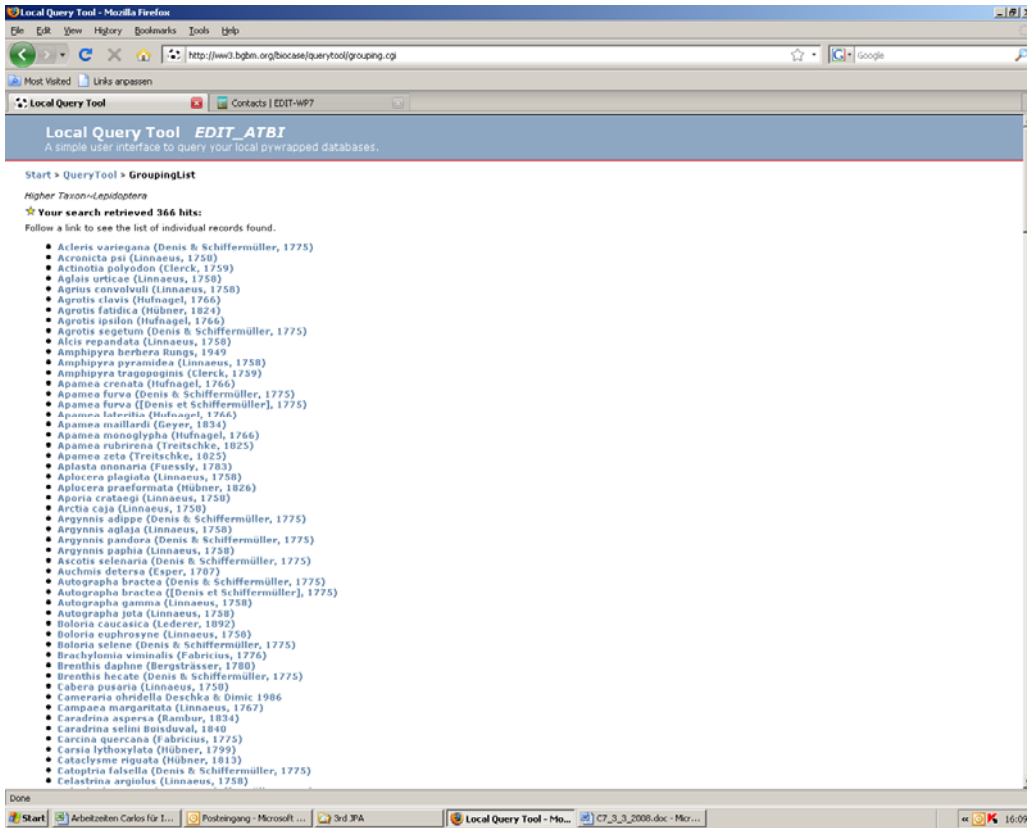


Fig. 4: Available genera from the order Lepidoptera

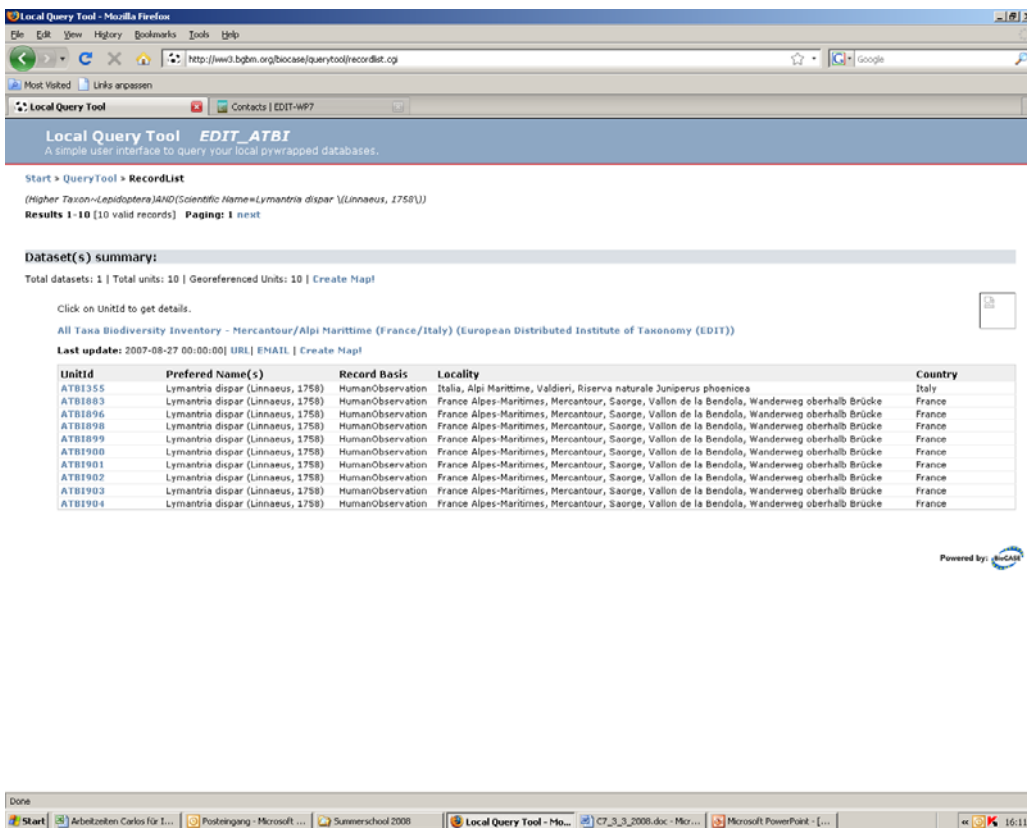


Fig. 5: Example. Available records for *Lymantria dispar* L.

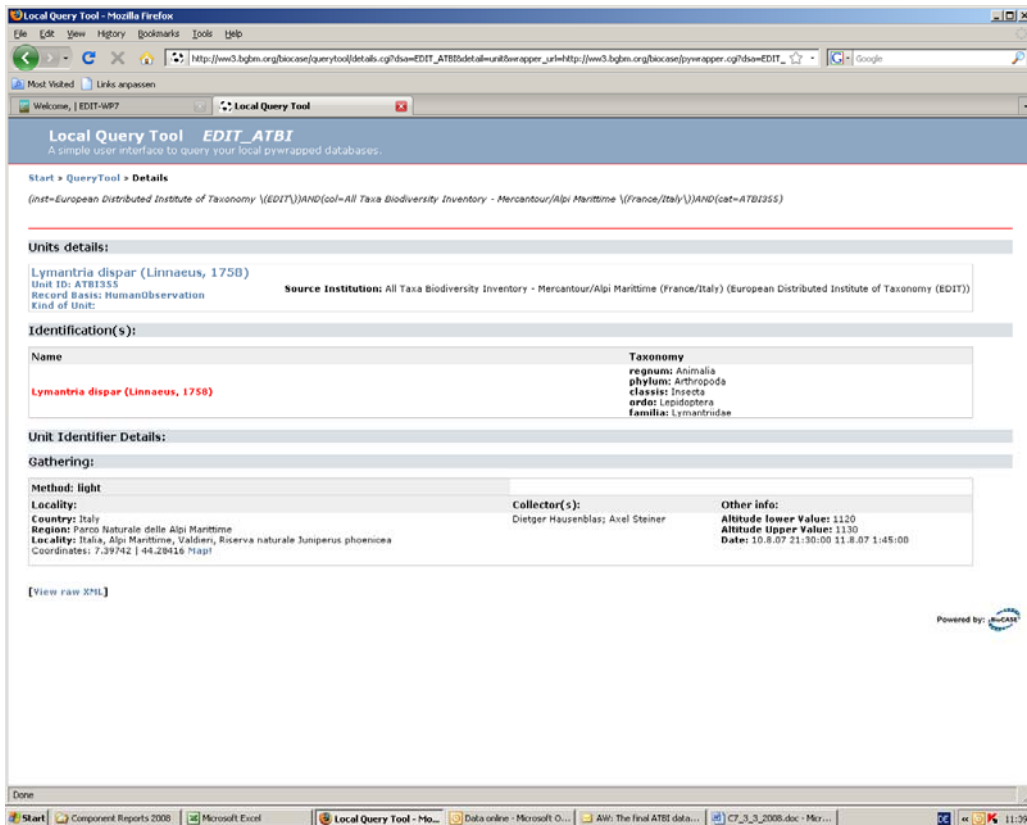


Fig. 6: Geo-referenced record ATBI355 for *L. dispar* (Alpi Marittime)