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"

C5.114 Refined CDM taxonomic editor available for Platform release 3

Due date of Component: Month xxx

Actual submission date: Month xxx

Start date of project: 01/03/2006   Duration: 5 years

Organization name of lead contractor for this component: BGBM

Project co-funded by the European Commission within the Sixth Framework Program (2002-2006)		
Dissemination Level		
PU	Public	X
PP	Restricted to other program participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (including the Commission Services)	

Refined CDM taxonomic editor available for Platform release 3

EDIT exemplar groups as well as several other initiatives have now started to use the CDM taxonomic editor as their primary software tool for data capture and maintenance of their community information stores. In the course of their work several demands on new features and refinements of existing functionalities were made. The feature requests were thoroughly analyzed and discussed with the WP5 developer group and led to a significantly revised Editor design and implementation, which will be part of the EDIT Platform version 3 to be released in September 2010. In particular, the following modules have been implemented or revised:

- The property sheet window (at the right hand side of the editor, now called "details view") has been completely redesigned and does now offer a User-friendly interface on atomized data items associated with objects displayed in the editor free-text areas (see fig.).

- The editor has now views on all data-types represented by the EDIT Common Data Model (CDM) including annotations, markers, descriptive data, and Meta data for describing multimedia objects. It is now possible to display synonymies and descriptions simultaneously in multiple windows.

- The first print publisher prototype module is now integrated into the editor software.

- The CDM editor power user interface, previously working for references only, has been extended with interfaces for names and author teams (C 5.115).
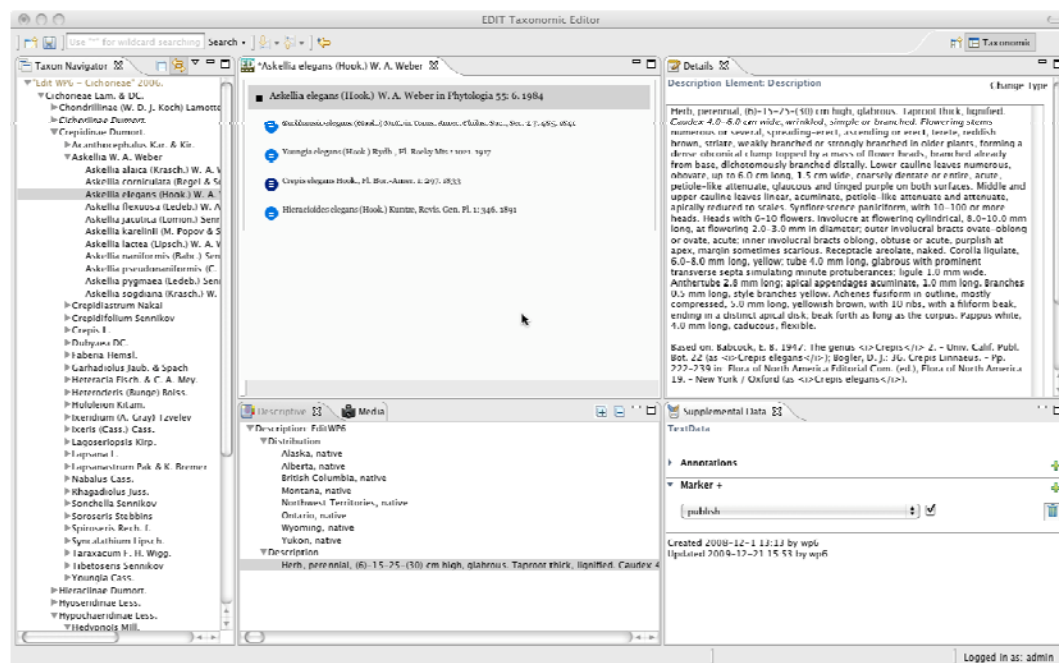

Fig.: new version of the CDM Taxonomic Editor.

The new version of the Editor is already available as part of the software installation bundles (individual, group, community) available from http://wp5.e-taxonomy.eu/cdm-setups/.