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"

C5.07 EDIT standards online

Due date of component: Month 23
Actual submission date: Month 23

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

Organisation name of lead contractor for this deliverable: 9 FUB-BGBM

Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)		
Dissemination Level ("X" in the relevant box)		
PU	Public	X
PP	Restricted to other programme 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)	

Based on previous reports (D5.45, D5.46) a comprehensive list of standards supported by EDIT and in particular the Platform for Cybertaxonomy, has been published on the web and will be continuously updated, if necessary:

http://dev.e-taxonomy.eu/trac/wiki/PlatformStandards

Standards are broadly classified into protocols specifying communication or interaction syntax and exchange standards for expressing biodiversity data. Exchange standards cover the entire range of the Common Data Model (see below), in particular taxonomic names, (potential) taxa, observations, specimens, references as well as structured descriptions.
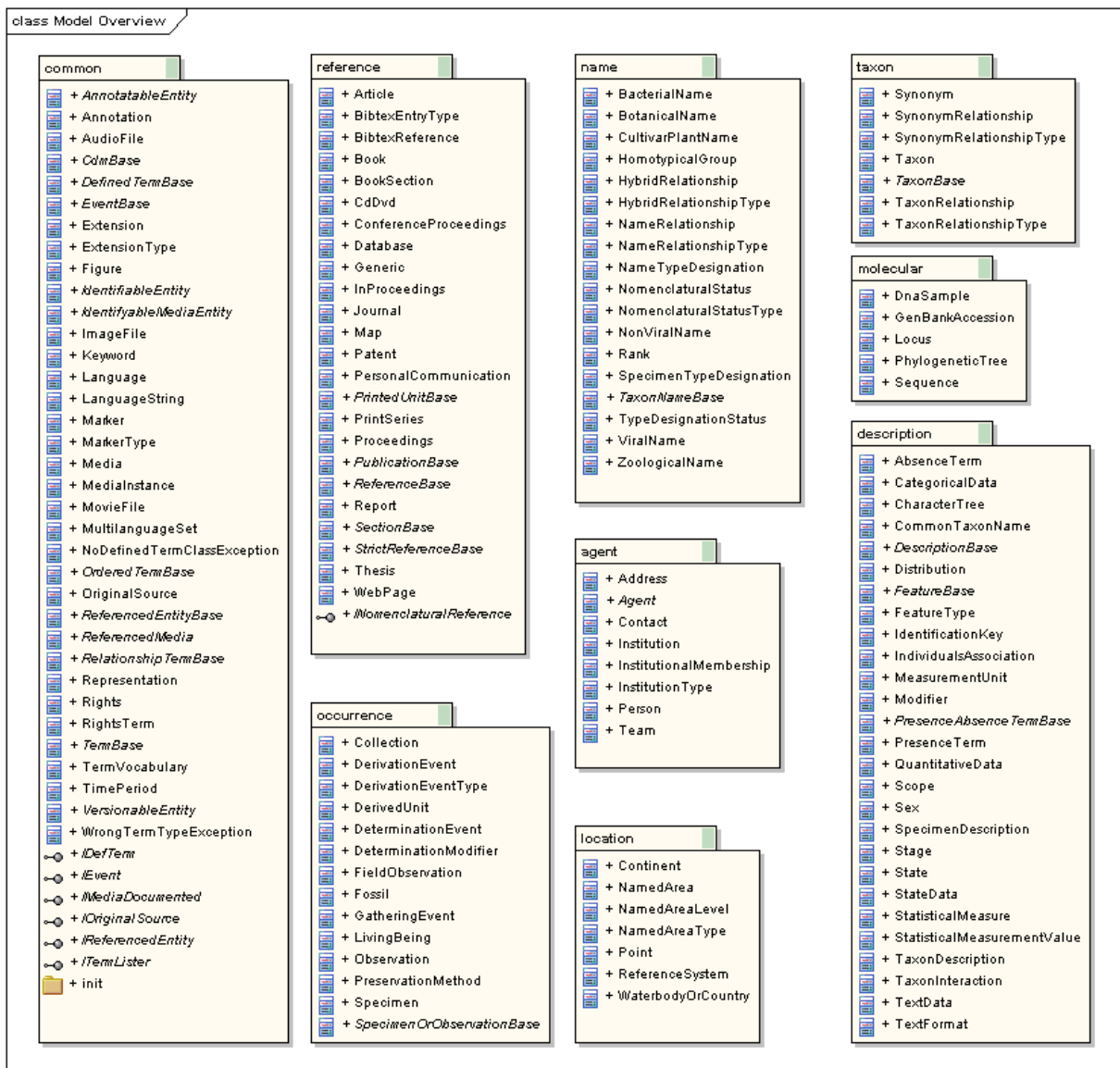

Fig.: Present state of the common data model version 1