

NCD Toolkit

In 2007 ETI has been developing NCD toolkit for GBIF in collaboration with the NCD working group. This toolkit is mentioned to be used for creating and managing data about biodiversity collections (not the artefacts in the collections) in a NCD compliant format and will be an example implementation needed for NCD to become a TDWG standard. It is a replacement for the Nodit database developed in the BioCASE project and can be used by GBIF nodes and other interested institutions like thematic networks. NCD will be proposed as a TDWG data exchange standard in 2008.

A short summary of the functionality:

- Storage of data in a NCD compliant MySQL database 4.1+

Aba7(tested at)5()T tested at

Friendly URLs with GUIDs (which can aid LSIDs in BCI)
RSS

A working prototype can be tested at <http://145.18.162.103/ncddrupal> (login as 'test admin' or 'test user', password 'test' or register).

Instead of being focused primarily on NCD, we propose to develop some extra functions targeted to GBIF Nodes