

Appendix 11 Project/grants database and digital asset library

CEPF will soon use a grants management database with Salesforce's FoundationConnect. It is essential for the CEPF website to have integration of FoundationConnect with an online project database. Currently, CEPF uses an Oracle-based grants management database, which generates XML files that are used by the project database on cepf.net.

This is the current project database on the CEPF website:
http://www.cepf.net/grants/project_database/Pages/default.aspx

Here is an example of an XML file generated by CEPF's Oracle-based database:
<https://gem.conservation.org/record/tools/CEPF/getxml.jsp?region=Atlantic%20Forest>

Additionally, CEPF has many knowledge products in the form of documents, photos, video and audio. To easily locate these items, it would be best if they were all hosted in the same library or database, with an intuitive search and sort interface on the front-end of the new website.

Both the project database and digital asset library could be combined into one platform, or may need to be two separate platforms. Both platforms will require a back-end tagging system and taxonomy to assign accurate and comprehensive metadata, which the database can push to the user to search and sort the knowledge products/assets on the front-end.

Database (digital asset library)

Below is a basic outline of the visual and UX design requirements for an online database with indexing, search and tags for joint or separate databases/libraries

- Library data
 - Lessons Learned and corresponding publications
 - Grantee and subgrantee partners list
 - Contact info for RITs and grantees
 - Project Database to include integration with Foundation Connect
 - Pull documents: Project Final Competition Reports, Safeguards, Technical Reports, and corresponding appendices
 - Pull new grants with web descriptions

- Sort and search projects and documents (and possibly images, video and audio) by
 - Title
 - Hotspot
 - Region
 - KBA
 - Corridor
 - Country
 - Grantee
 - Pre-defined project category
 - Grant period
 - Active/inactive
 - Grant amount
 - Keyword
 - Alphabetically
 - Chronologically
- View type of document, examples:
 - Templates
 - Models
 - Tools
 - Best practices
 - Lessons learned
 - Final reports
 - Safegaurds
 - Technical
 - Other project-specific assets (video, photos, links, documents)
- View by audience
 - Grantee
 - Donor
 - Scholar