

## 5 ISEBEL Data Management Plan (DMP) DMP.PDF

Given the close connection between the analytics and data storage and preservation aspects of ISEBEL, data management is integrated into the overall architecture of the project. The respective institutions (Meertens, UCLA, Rostock) have long-standing, institutional investment in the preservation, management and dissemination of the underlying data, particularly given the central role these collections play in the two main European institutions, while the UCLA data is managed through the UCLA digital library and deposited with the Danish Folklore Archives, at the Royal Library in Copenhagen.

The Meertens Instituut guarantees that the Dutch, Danish and German databases will be accessible online permanently. UCLA library also provides a consistent repository for the underlying data, and will continue to mirror the ISEBEL system for a period of at least ten years past the expiration of the challenge. Existing protections in place at the Meertens Instituut for the Dutch materials will be equally applied to the Danish and German materials for access to copyrighted material (newspaper clippings, press photos, the international catalogue of folktale types by Uther 2004), materials that are subject to the privacy protections of the EU (personal data about living narrators and collectors).

At University of Rostock, the Wossidlo archive (WossiDiA), is managed and curated by the university library. Sustainability is part of the so called “Rostocker Modell”, an agreement among the university library, the computer centre and the computer science department. The library runs the digital library and repository systems and provides persistent identifiers for published resources. The computer centre provides hardware and platform as a service and the computer science department incorporates new technologies, develops, evolves and migrates software solutions with external contractors/software companies on a project basis. The WossiDiA systems is also part of long-term preservation funded by the German Federal Office of Civil Protection and Disaster Assistance (BBK). This holds for the German database part of ISEBEL, too.

### *Access, Sharing and Re-use of Data*

The researchers associated with this study are not aware of any reasons which might prohibit the sharing and re-use of the data beyond the standard provisions of the governing copyright regimes. There will be no additional restrictions or permissions required for accessing the data beyond those stipulated above. Findings will be published by the researchers based on this data. The data sources are not only made accessible as they are but will be enriched by a set of meta-data and according to the linked open data (LOD) guidelines.

### *Access, Sharing and Re-use of Code*

All of the code for the project will be published on git.hub with a GNU-GPL license. R packages will be stored on CRAN. An overview of the software requirements and hardware configurations for ISEBEL will be available through the “about” page on the main project site. The hypergraph database systems used as a software platform for developing the integrator and hypergraph analysis component will be made available separately under GNU-GPL as an generic graph database system deployable apart from ISEBEL.