## CLOUD-BASED INFRASTRUCTURE FOR LIBRARY DATA

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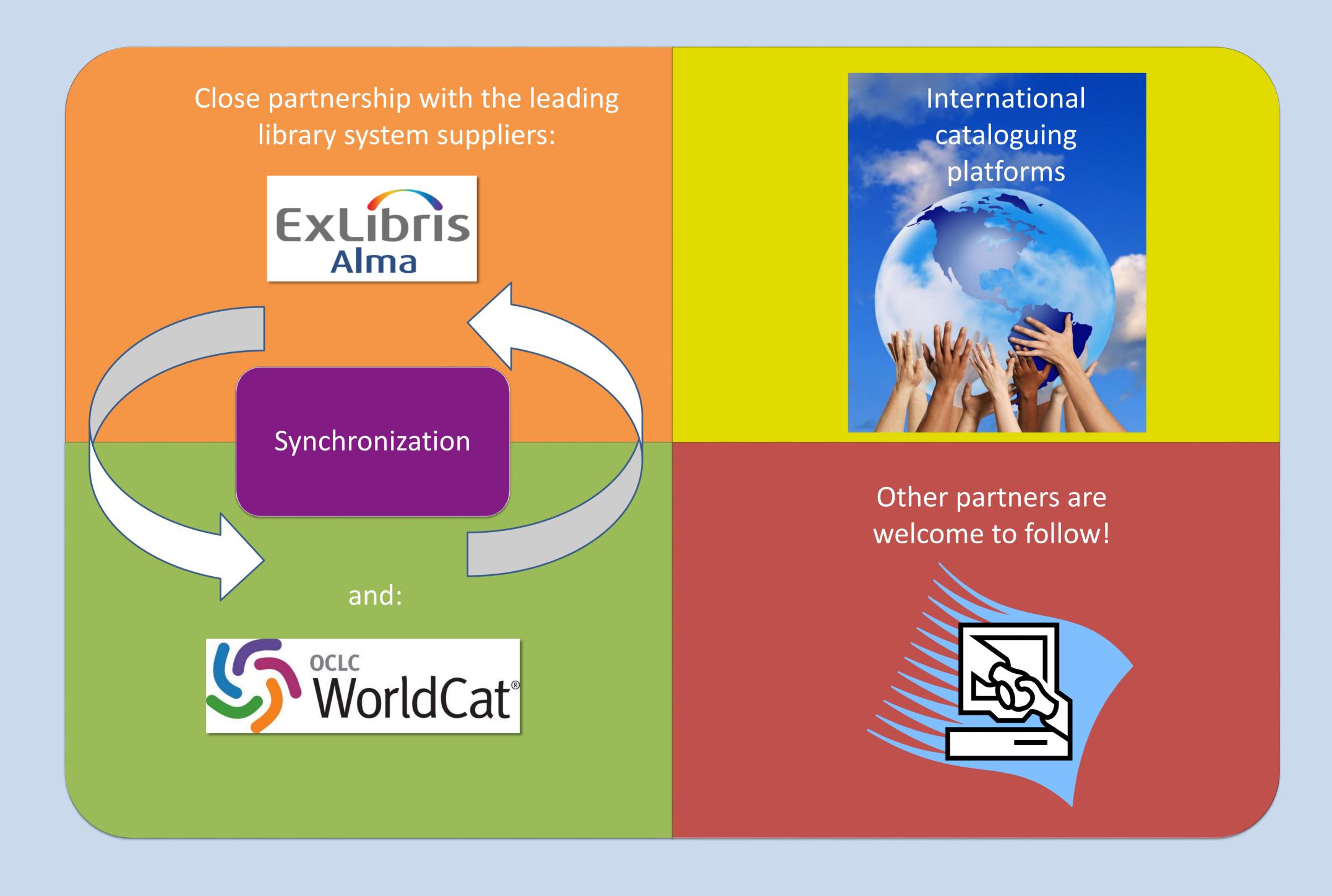
## Strategy

International orientated environment International cataloguing rules Synchronization Solutions for interlibrary loan, German Local system as a Union Catalogue of German data Serials (ZDB) and environment service Integrated Authority File (GND) Applications developed by the Data protection, data security and data sovereignty producer

The German Council of Sciences and Humanities (WR) recommended the future reorganization of library union catalogues in Germany. In October 2012, the German Research Council (DFG) launched a funding programme for such reorganization of information services to encourage redesign of existing infrastructures.

The Cloud-based Infrastructure for Library Data (CIB) aims to reform the traditional division of work between Integrated Library Systems (ILS) and regional network catalogues. This will result in an extensive relocation of catalogues onto cloud-based platforms. The goals of the project aim at transferring library workflows and services to cloud environments. Also under consideration is the very ambitious aim of synchronizing participating catalogue platforms to establish a unified German data space.

## Key working areas of CIB



Funded by: German Research Foundation (DFG)

Start: 1. September 2013

Duration: 3 years

Partners: Bavarian Library Association (BVB)

Cooperative Library Network Berlin-Brandenburg (KOBV)

Hessian Library Information System (HeBIS)







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