Key findings from LOD2, ALIGNED and related research projects for legal publishing

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Wolters Kluwer – A global player

WKD Legal & Regulatory
- Companies/Brands
  - Carl Heymanns Verlag
  - Luchterhand
  - Werner Verlag
  - Carl Link
  - CW Haarfeld
  - Deutscher Wirtschaftsdienst
  - Jurion
  - AnNoText
  - Trigon Data
- Products (Examples)
  - Intellectual Property Law,
  - Administrative Law, Civil Law,
  - Family Law, Construction Law
  - Products for Schools and Nurseries
  - Health Insurance
  - Magazine „Personalwirtschaft“ (HR Management)
  - Software for Lawyers and Notaries

WKD Tax & Accounting
- Companies/Brands
  - Akademische Arbeitsgemeinschaft Verlag
  - Addison Group
  - Schleupen Tax
  - Wago Curadata
- Products (Examples)
  - Tax Software for Consumers
  - Software for Tax Consultants
  - Software for SMEs with a focus on controlling and accounting

WKD is a Part of Wolters Kluwer n.v.
- Target Groups
  - Lawyers
  - Tax Consultants
  - Companies
  - Financial Institutions
  - Health Sector
  - Authorities
- Global Focus
  - Europe
  - North America
  - Asia/Pacific
- Economic Success
  - Revenue: € 3,66 million (2014)
  - ~19,000 Employees
  - Listed Amsterdam SE
There are opportunities to extract value from the massive amounts of data generated as a byproduct of providing professional services. Harnessed in a responsible way and analyzed intelligently, this data provides valuable analytics and insights to help professionals make the right decisions and stay competitive. This is an important focus for us today and a basis for future growth opportunities.

Source: http://www.wolterskluwer.com/About-Us/Strategy/Pages/default.aspx
LOD2 content lifecycle

- Manual revision/Authoring
- Interlinking/Fusing
- Classification/Enrichment
- LOD2 focus
- Storage/Querying
- Extraction
- Search/Browsing/Exploration
- Quality Analysis
- Evolution/Repair
LD Business cube

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ALIGNED JURION Use Case
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Focus Year 1

– XSLT uplift of XML sources to RDF metadata
– Poolparty quality checks in thesaurus management system

Further initial ideas

– Verifying available instance data for linked external metadata
– Verification of availability of appropriate metadata for Solr Indexer
– Cross-check of CMS instances and references in metadata database
Summary

• Domain is a good fit
• Support of business transformation process is possible

• Data quality is a major issue
• Basic technology is available
• Use of standards is compulsory
• Administration and government are key partners

• Content lifecycle and software lifecycle are equally important
Thanks for your attention

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JURION™             www.jurion.de

LOD2                http://lod2.eu/Welcome.html

ALIGNED             http://aligned-project.eu/