Change as a Service

CHALLENGES AND EFFECTS OF A NEW PARADIGM FOR LIBRARY SYSTEMS AND CONTENT INFRASTRUCTURE

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FREEDOM

IMAGINE WHAT YOU ALWAYS WANTED YOUR LIBRARY TO BE
How do we want the library systems to work in 2014 and with who do we partner?
What of the current **functionality** do we need and use?

What is the current **center** of our systems and from where should we start?

How does focus shift when the **resources** or **user** data/behavior is in the center?
Background: Local trends and usage
Expenditure on print and electronic resources at Chalmers Library 1992 - 2011
Amount spent on information resources at Chalmers Library 1997 - 2011
Searches in bibliographic databases at Chalmers Library 2008 - 2011
Downloaded full-text files from databases at Chalmers Library 2008 - 2011
Link resolver click through at Chalmers Library 2009 - 2011
Link resolver click through, sample sources at Chalmers Library January – March 2012
Circulation at Chalmers main Library 2004 - 2011
Purchase requests at Chalmers Library 2003 - 2011
ILL requests for articles and books at Chalmers library 2001 - 2011
ILL requests received / carried out at Chalmers Library 2009 - 2011
Library system information silos and latency mapped out
Library services platforms

+ Lower TCO
+ Free local resources
+ Fewer dependencies

- Vendor lock-in
- Early stages
- Patron and financial data in the cloud

Keep the ILS, unite e

+ Keeps functional workflows
+ Utilize API:s for integration
+ Merge link resolver, ERM and Discovery

- Data flows and latency
- Will the current or upgraded ILS have the API:s we need?
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