

3 Minute Fly By

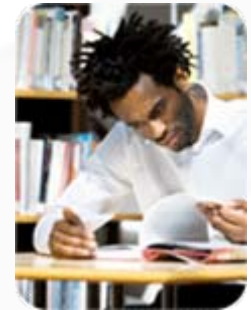
Sun PASIG | San Francisco | May 08

Mike Thuman, Director Digital Preservation

Who we are

Sun Partner and User for hosted services offerings

Ex Libris is the world leader* in providing library automation solutions to academic, research and national libraries



*Source: *Library Journal, An Industry Redefined, April 2007*

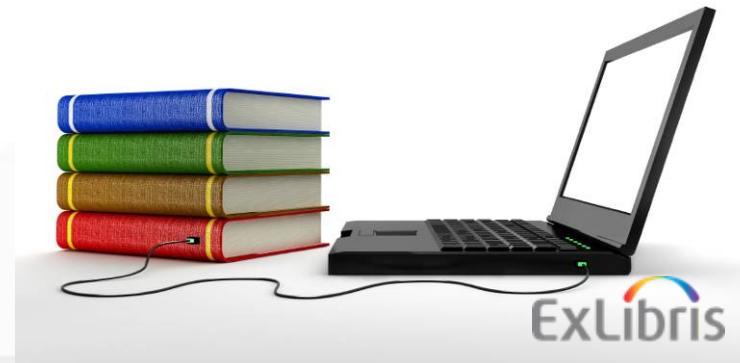
Sun “Trivia”

What does the name SUN originally mean?
What was Sun’s original marketing tagline?



Our Philosophy includes

- Product innovation
- An open platform with a customer development community
- Focused on the academic, national, and research library requirements
- Collaborative development with leading academic institutions



Working together, succeeding together

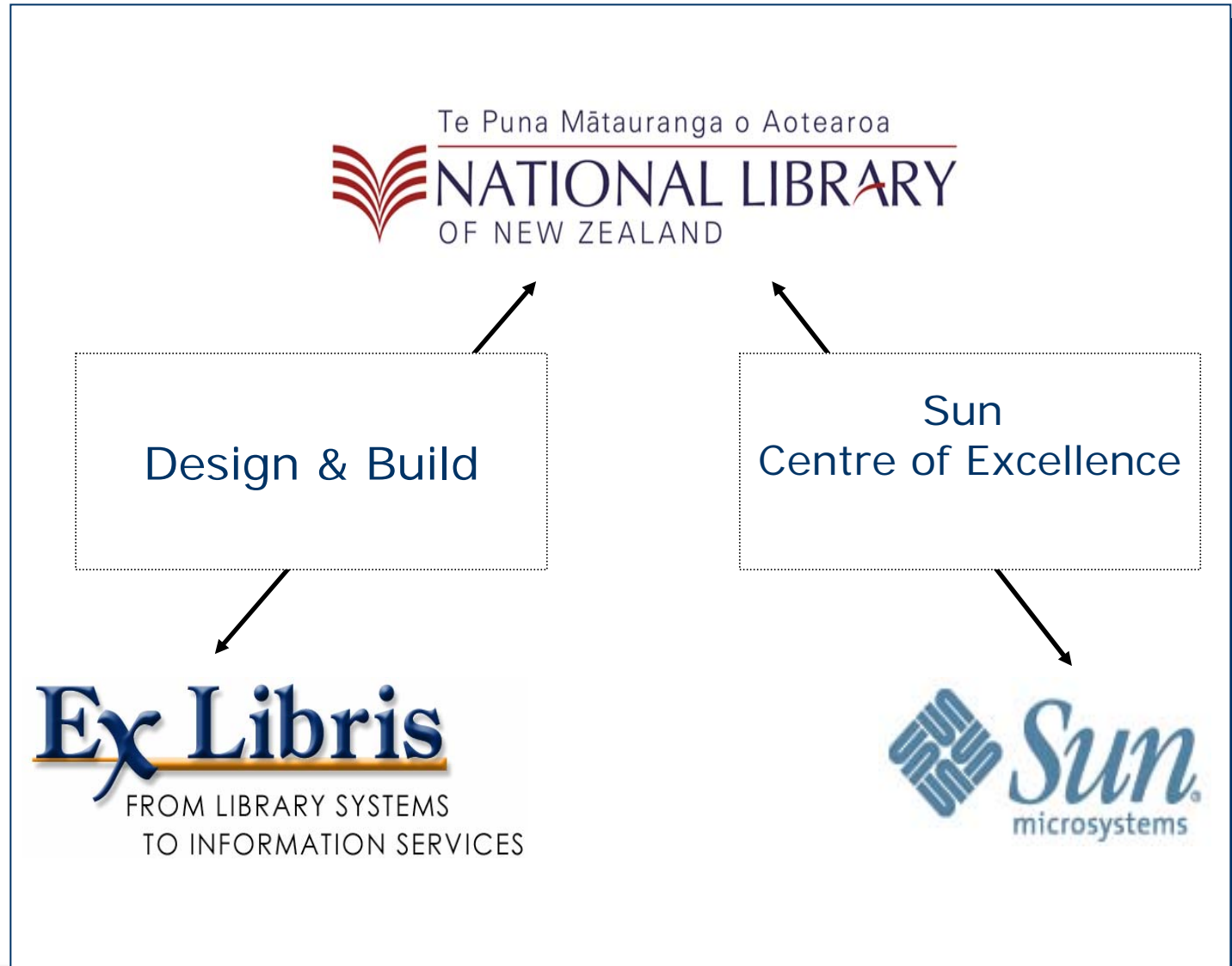
- Development partners
- Charter members
- User group meetings
- Steering committees
- Product working groups
- Peer review group
- Focus groups
- Strategy meetings
- Collaborative testing
- ARL Meetings



Partnership and Collaboration

Partnership

The NDHA Programme will be successful and delivered in a timely and cost effective manner



From Theory to Action

Ex Libris is a joint development partner in a community developed solution overseen by an international peer review group

mandate to collect, make accessible, and preserve in perpetuity, New Zealand's digital heritage

4 years in the making



Resulting Digital Preservation System

- Enables you to **access, manage** and **preserve** your large, heterogeneous digital collections
- Complies with the open archival information system ([OAIS](#)) reference model
- Provides an end-to-end solution--from submission to dissemination
- Designed by librarians for librarians
- Follows a clear vision, developed according to a roadmap, and will follow lifecycle of a mission critical system.

*The system is an **open platform** and is being built with thought leader and preservation experts to insure a **commercially viable** solution*

Current Research

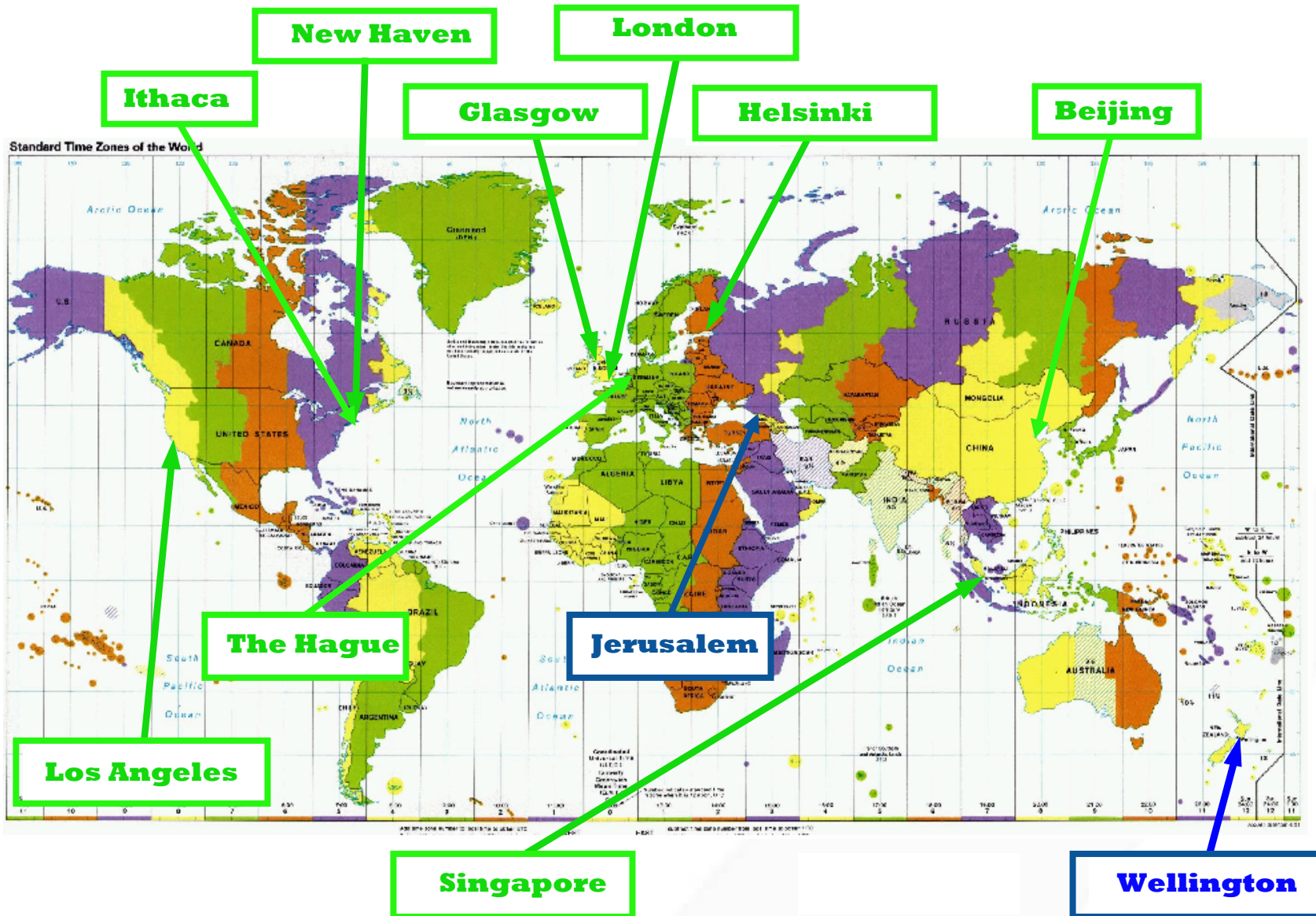
Workstream

**Gap Analysis –
What's the gap
between what
we want and
what they've
got?**

- Analysis of the gap between the Library's functional requirements for digital preservation and the level of functionality available in a digital repository (e.g. DigiTool)
- 9 categories of gaps
 - Deposit
 - Staging
 - Data model
 - Repository
 - Validation
 - Hardware
 - Permanent
 - Ingest
 - Preservation

72 Gaps

Collaboration



Summary



- Digital Preservation System Charter Program prepared and ready to be announced.
- Strategic Collaboration
- Immediate use of the digital preservation platform
- Jump start a preservation initiative and influence and collaborate on future development