A University Library's Services Transformed through WorldCat Local

Mazmin Mat Akhir Universiti Malaysia Perlis mazmin@unimap.edu.my

UNIVERSITI MALAYSIA PERLIS: WHO ARE WE?







UNIVERSITI MALAYSIA PERLIS

"THE WHOLE STATE OF PERLIS IN A UNIVERSITY"



- Distributed campus across the state of Perlis
- More than 28 locations across Perlis
- The library operates in two locations; Kangar and Pauh

THE LIBRARY: A LANDMARK TO OUR NEW CAMPUS IN PAUH PUTRA



EFFECTIVE AND EFFICIENT USE OF ICT IN VARIOUS ACTIVITIES & WORK

PROGREGER

TEACHING - LEARNING



















ADMINISTRATIVE





















Pengurusan Jabatan

RESEARCH

www.unimap.edu.my











10 YEARS OF PROVIDING SCHOLARLY INFORMATION TO UNIVERSITY COMMUNITY



Perpustakaan Utama UniMAP Pauh Putra (2011)

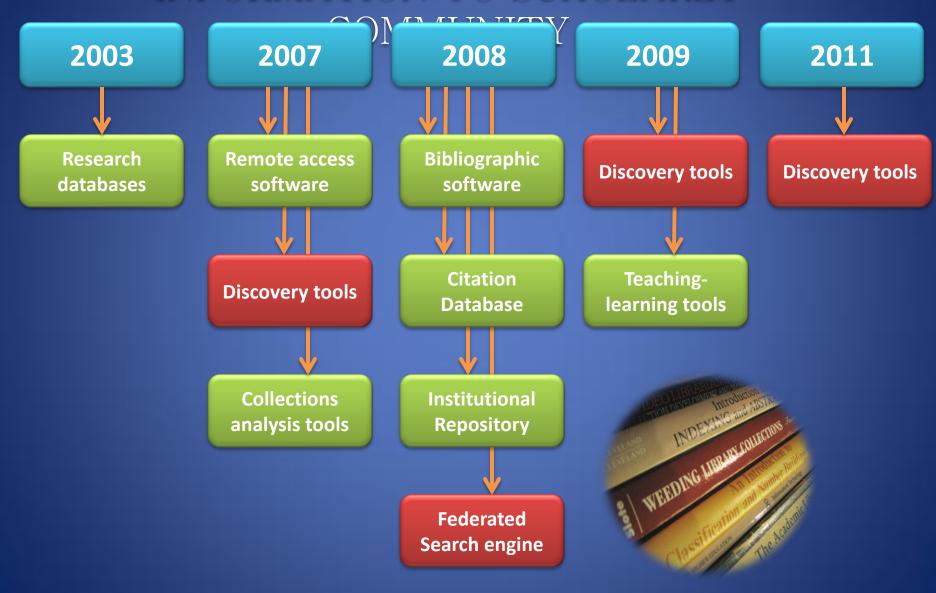
Engineering, science & technology



Perpustakaan Cawangan UniMAP Kangar (2002)

Business and management

10 YEARS OF PROVIDING SCHOLARLY INFORMATION TO SCHOLARLY

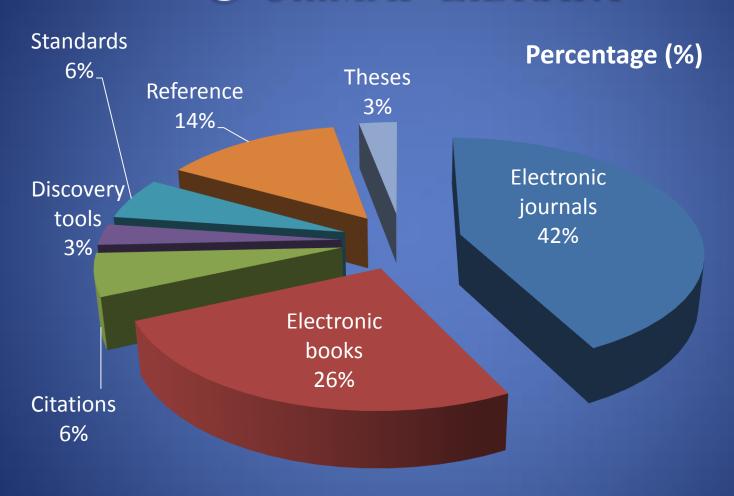


THE IMPORTANCE OF ELECTRONIC RESOURCES IN UNIMAP

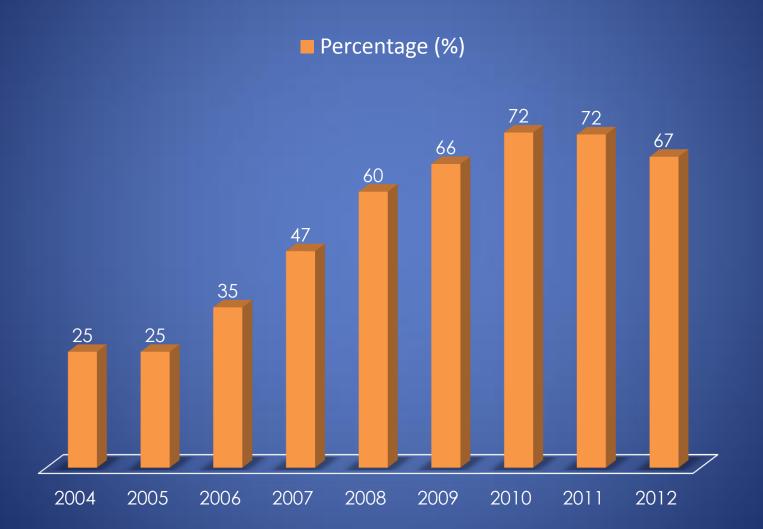
- This book was published by UniMAP Press in year 2010
- It analyses the importance of electronic resources to UniMAP community
- <u>Distributed Campus Systems</u> is the main factor which contributes to development and progress of electronic resources in UniMAP
- 80% of our academic staff are below age 35



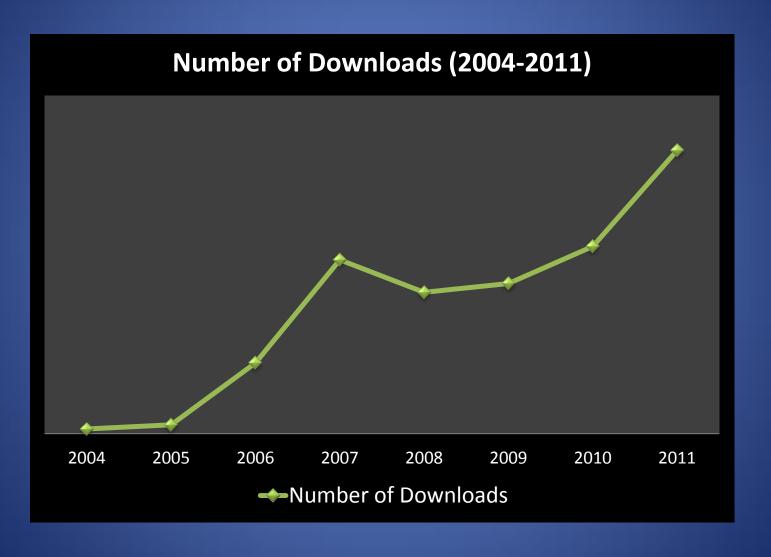
TYPES OF ONLINE DATABASES @ UniMAP LIBRARY



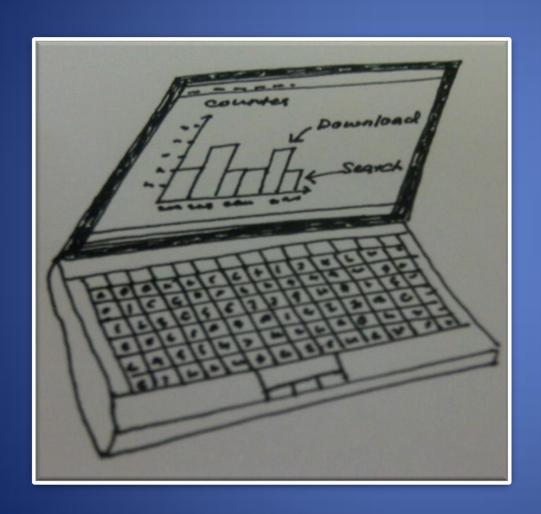
SUBSCRIPTIONS AND ACQUISITIONS OF ELECTRONIC RESOURCES (2004–2012)



USE OF ELECTRONIC RESOURCES @ UniMAP

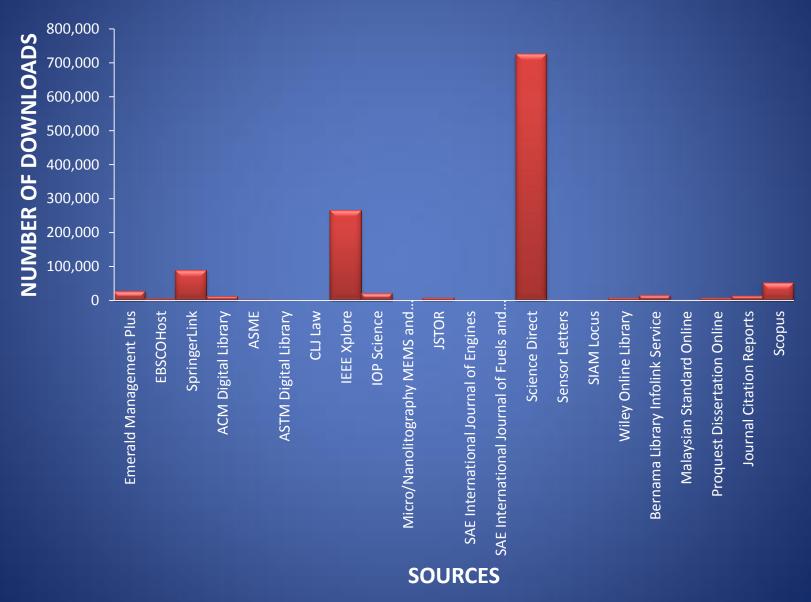


STATISTICAL INDICATORS FOR ELECTRONIC ACCESS

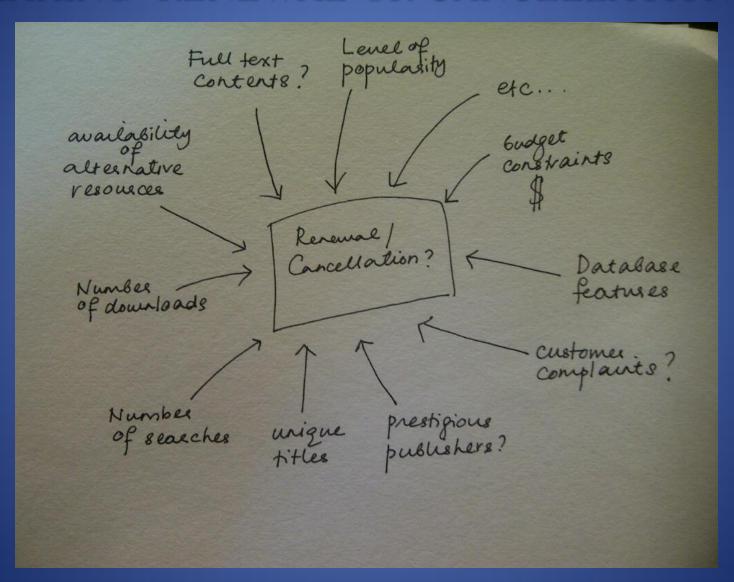


- □ Number of downloads, number of searches, number of sessions (COUNTER)
- □ Determine relevant and highly used databases
- ☐ Some relevant, unique databases are not optimized by users
- Academic staff plays important role in promoting online databases (teaching-learning)

ACCESS TO VARIOUS SOURCES OF SCHOLARLY INFORMATION (2009–2012)



DATA COLLECTION FOR DECISION MAKING: RENEWAL OR CANCELLATION?



ENHANCING ACCESS TO SCHOLARLY INFORMATION

- Finding the right information at the right time
- Finding scholarly information from peer review, high quality sources of information
- Finding relevant information across local, regional and international sources
- User-friendly platform
- Reduce requirements for technical know-how
- Reduce barrier towards publishers' policies, subject specialization, types of contents, etc.





CUSTOMER'S PREFERENCES TOWARDS INDIVIDUAL DATABASES

"I use this database all the time..."

"I used to get relevant articles from this database. However, it does not cover topics on technological innovations"

"Does this database contains journal articles published by A?"

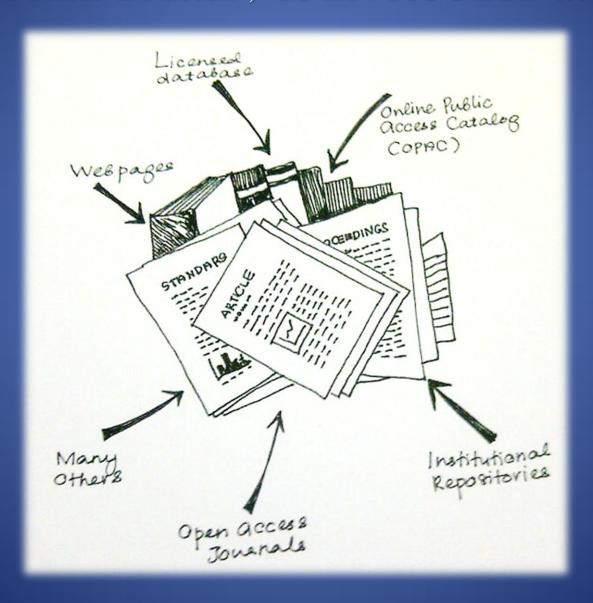
"I dont have enough articles on this topic. Usual databases did not managed to offer good articles"

"Which databases should I use to find information on nanotechnology?"

"I search Google all the time"

"I only need the library to subscribe to this database. Does'nt matter how much it is"

INTERNATIONAL, LOCAL, FEE BASED, FREE BASED, OPEN ACCESS ...



"ALL IN ONE SEARCH BOX"

All database

- Selected databases
- Database in my profile Help!
- Suggested resources

IN SEARCH OF EFFECTIVE SEARCHING PLATFORM

EXPECTED FEATURES OF Federated Search Engine (2008)

User friendly search platform

One search box for all

Present search results from all subscribed databases

Search box available on library website

Effective and efficient searching tools

Attractive and presentable to attract users

Customizable

Simple administration

Main access point and gateway

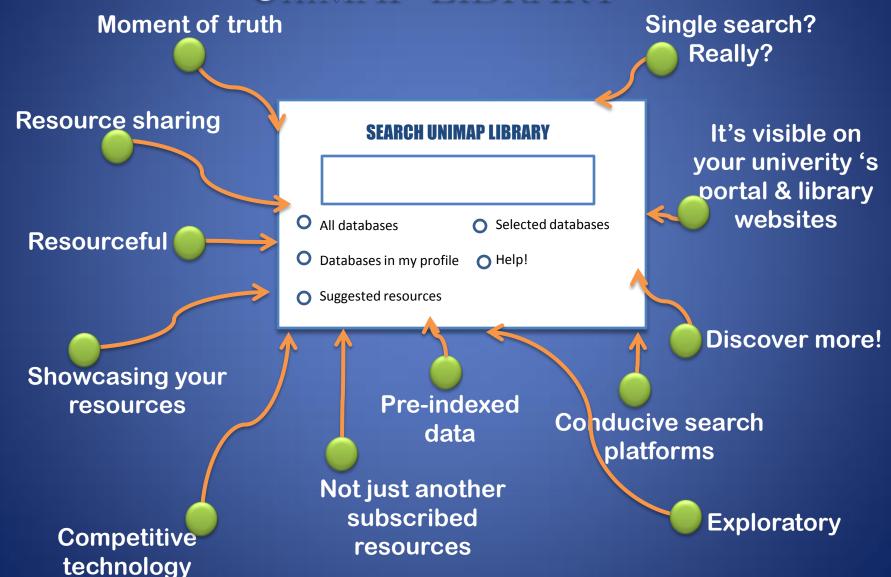
THE FIRST "SINGLE SEARCH" SOLUTION

- ☐ Federated search engine
- ☐ User friendly search platform
- ☐ Variety of themes available for users to choose
- ☐ Easy to use and attractive
- Offers screen and interface customization
- ☐ Easy to manage, administratively
- ☐ Excellent support systems
- Communicating with individual publishers in terms of technical issues is time consuming

THE SECOND "SINGLE SEARCH" SOLUTION

- ☐ The chosen "integrated search" offers enhanced features in every manners
- ☐ Critical Success Factor (CSF) :
- ✓ Searching speed
- ✓ Competitive pricing
- ✓ Relevance / ranking
- ✓ Subject facets
- ✓ Visibility of integrated search box

READY-MADE SOLUTIONS FOR UniMAP LIBRARY

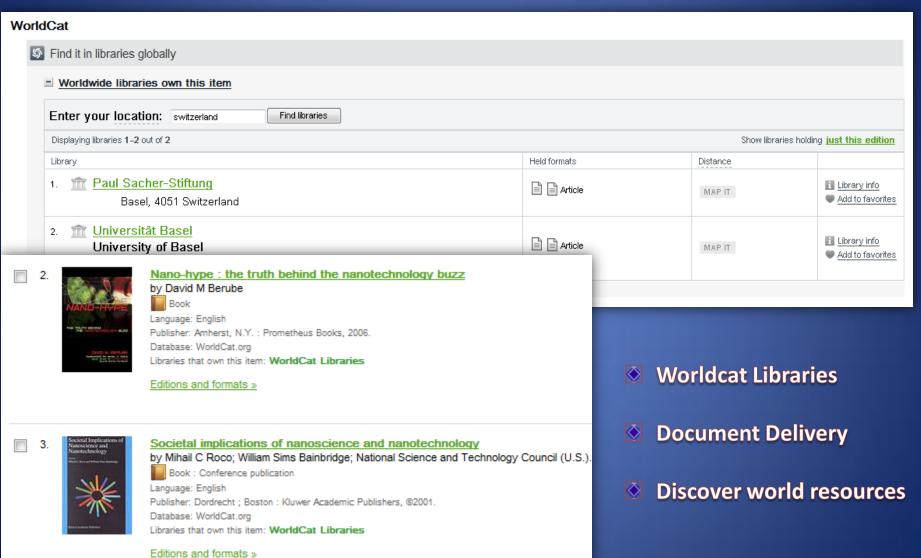


"LOOK LIKE EVERYTHING BELONG TO US"

Search Everythin	Universiti Malaysia Perlis and beyond ng Articles Books DVDs Videos Libraries Worldwide Libraries Worldwide Universiti Malaysia Perlis
Advanced Search	Universiti Malaysia Perlis

http://mylibrary.unimap.edu.my

RESOURCE SHARING VIA WORLDCAT LOCAL



THANK YOU