



An Evolving Role for Libraries in 21st Century Universities

Arnoud De Meyer President, Singapore Management University 12 June 2017

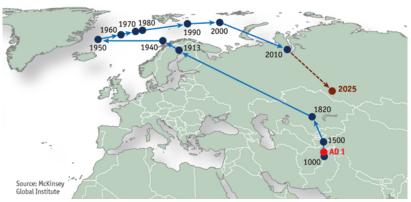
What a different world it is...



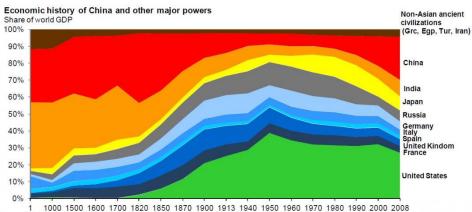
- The digital transformation: from a world of information scarcity to a world of information overload
 - What do you use e-mail for?
 - Where do you get your news from?
 - Facebook is so "2010": from broadcasting to communicating !
 - The (re)-discovery of fake news
- The geographical transformation: from West to East
 - Shifting economic power
 - Thus shifting sources of innovation
 - Increasing needs for well educated professionals
 - And a hunger for good basic and translational research
- The changing impact of technology:
 - from supporting human behavior to socio-materialism
 - Reverse product life-cycle
- Do Millenials behave differently?



Evolution of the earth's economic centre of gravity AD 1 to 2025



Source: The Economist, 28th of June 2012



1 1000 1500 1600 1700 1820 1850 1870 1900 1913 1940 1950 1960 1970 1980 1990 2000 2008 Source: "Statistics on World Population, GDP and Per Capita GDP, 1-2008 AD", Angus Maddison, University of Groningen.

The opportunity of technology & SMU

- Reinventing the learning environment
- Using our vast resources in data to change the research paradigms
- Exploit the need for adult/continuing education

A matche and thus defining the University of the 21st century

Impact on Education



- From a teaching paradigm towards a student centered learning paradigm
- Experience-based learning: the student needs to take responsibility for the learning
- Flipped classroom
- The classroom becomes virtual and may exist everywhere and at all times of the day
- Learning analytics will become more relevant

Impact on the [business] model



- Emergence of the new competition, e.g. Coursera, continuing education,...
- Pricing?
- Rise in expectations from all types of stakeholders
- Increased diversity in audiences and programmes
- Continuing Education (SkillsFutures in Singapore)



My view on the changing role of the Library (or should I say the information supply and delivery)





Libraries as communities and facilitators



- Provide easy access to the ever expanding online sources of data, information and knowledge
- Develop our students' and faculty's skills in sorting out the good, the bad and the ugly in the world of fake information
- Provide a learning commons
- Stimulate meeting and interaction
- Study spaces adapted to different types of needs

> The ideal place to hang out!



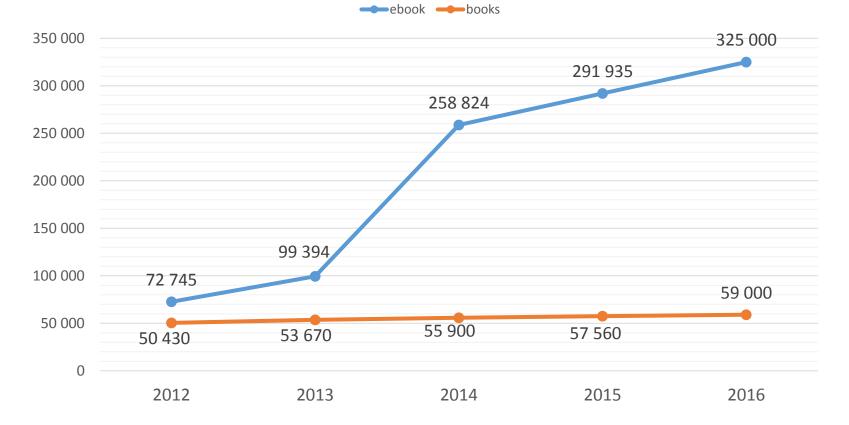
Bad Libraries Build Collections, Good Libraries Build Services, Great Libraries Build Communities

(David Lankes)

Not in Volumes Not in Gate Counts In the Dreams and Aspirations of the Community



How Many Books Added







- **Research Librarians** for each School and Admin. Dept.
- **Orientation** for all new faculty
- Research Consultations for faculty and students
- Research Skills Training
- Institutional Repository for SMU research
 publications with IRIS as source system
- **Recommend Resources** for purchase
- **Reserve** collections for high use resources
- Special spaces for graduate students
- Assistance with Copyright



For a small University with less than 10,000 students



In a typical month¹ this happens in the library...

Think you know SMU Libraries? Here are some facts that might surprise you.



8 OUT OF 10 visit the library at least once a month²



Occupancy rate @ learning commons at midnight⁴



| 65% Access E-books, E-Journals at least once a month ³ | | | | |
|---|---------------------------|--|--|--|
| 57K Sign-ons monthly ³ | | | | |
| Top Resources (k | oy sign-ons) ³ | | | |
| Lawnet | 11k | | | |
| Ebscohost | 8k | | | |
| Proquest | 5k | | | |
| Passport | 3k | | | |
| | | | | |

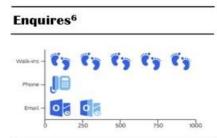
1k

Factiva



Article Downloads⁷





Library Website visits⁸

What you say about SMU Libraries

15,000 10,000 5,000 0

Aug 2015



Faculty finds libraries exceed expectations in 7 out of 9 areas⁹

Sep 2015

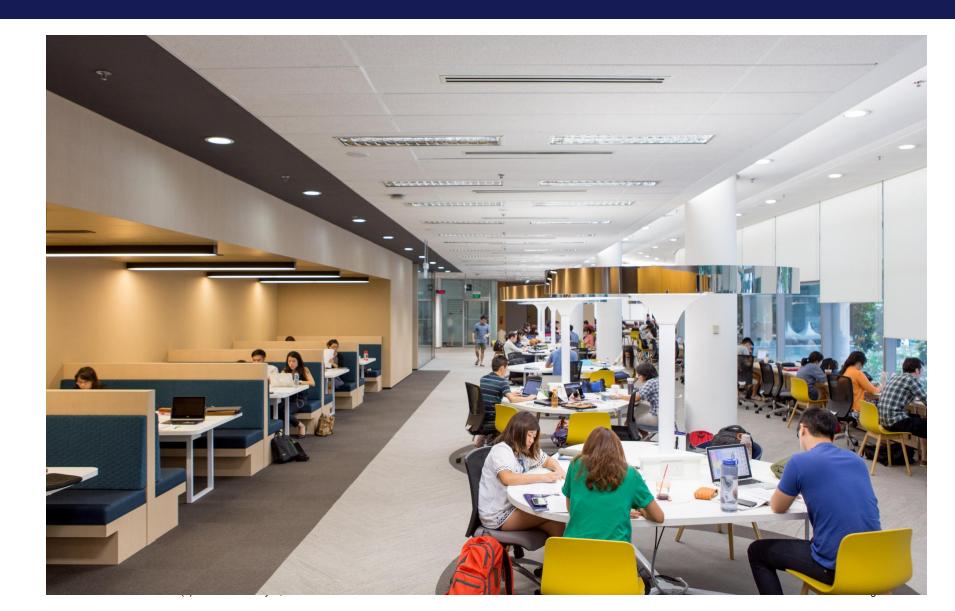
Oct 2015

Nov 2015











The place of the library in the context of university

SMU Governance (policies, procedures, legal, financial, HR etc.); BOT, COD, SMM; SMU Vision, SMU budget

Library (policies, vision, strategic plan) Culture of Assessment within the Library Communication, consultation, stakeholder engagement across the community

RAPP (Respect, Accountability, Passion and Professionalism) in addition to

SMU's CIRCLE values of Commitment, Integrity, Responsibility, Collegiality, Leadership and Excellence

SMU Libraries use the following as the basis for planning



- Students' expectations regarding learning, outcomes, engagement and involvement
- Expectations governments, funding agencies, University administration to demonstrate value and impact;
- Increasing importance of assessment and evaluation to ensure decisions and planning are made using evidence, data
- Critical importance of stakeholder involvement in planning, implementation and decision making
- Competition amongst higher education providers to attract and retain high quality students, faculty and research grants, other kinds of funding and support



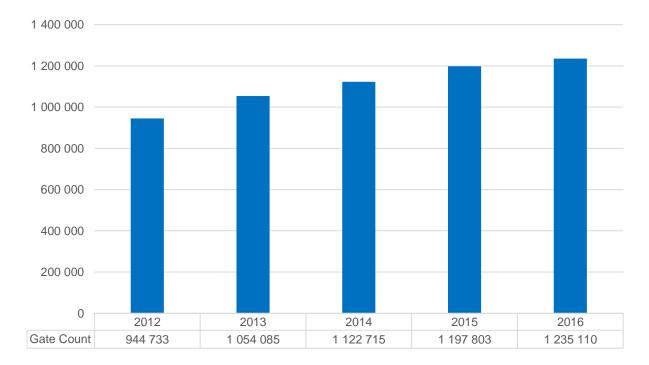




| | Li Ka Shing Library | Kwa Geok Choo Law Library | |
|-----------------------|---|--|--|
| Size | 8,800 sqm | 2,200 sqm | |
| Seats | 1,800 | 500 | |
| Collection | 30,000 volumes | 21,000 volumes | |
| Learning Venue | 2 Learning Labs 1 Hive | 2 Learning Labs | |
| Postgraduate Facility | 2 Postgraduate lounges | 1 postgraduate lounge and project room | |
| Discussion Room | 34 Project Rooms | 13 Project Rooms | |
| Other Learning Spaces | Quiet Areas Investment Studio 24/7 Learning Commons | 24/7 Learning Commons Individual Study Carrels | |
| Other facilities | Printing rooms (Level 2, 3 & 4) Rooftop Garden (Level 5) Phone Booths (Level 2) | Printing Room (Level 4) Rooftop Terrace (Level 5) Phone Booths (Level 2) | |



Visitorship



Performance Metrics



- 1. Satisfaction with the Library's research and learning service
- 2. Learning through information literacy skills for lifelong learning
- 3. Quality of relevant services and usage of resources that contributes to SMU's vision
- 4. Engagement with faculty and postgraduate students in research activities
- 5. Availability of SMU scholarly publications
- 6. Library staff learning and development activities
- 7. Library staff engagement
- 8. Community engagement within and outside SMU

LibQual Benchmarking Survey -Satisfaction



| | 2015 Overall Mean | 2013 Overall Mean | 2014 ARL | 2014 EUROPE |
|--|----------------------|-------------------------|-------------|----------------|
| How would you rate the overall quality of the service provided by the Library? | 7.54 | 7.40 | 7.50 | 7.11 |
| In general, I am satisfied with the way in which I am treated at the Library | 7.50 | 7.39 | 7.75 | 7.35 |
| In general, I am satisfied with library support for my learning, research, and/or teaching needs | 7.41 | 7.28 | 7.37 | 6.97 |







