# Third Generation Balanced Scorecards for Libraries

Monica Hammes University of Pretoria, South Africa

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### **Outline**

- Historical overview
- Libraries and the Balanced Scorecard
- Case study: University of Pretoria Open Scholarship Programme
- Conclusion



### **Balanced Scorecard Basics 1992-**

- 4 Perspectives:
  - -financial
  - -customers
  - -internal business processes
  - -learning and growth
- 5-6 good measures for each
- Most important perspective at 12h00
- **Financial** "To succeed financially, how **Internal Business Processes** Vision "To achieve our "To satisfy our vision, how should shareholders and Strategy must we excel at?" **Learning and Growth** vision, how will we sustain our ability to change and improve? Source: Balanced Scorecard Institute
- Goal: balance and future readiness
- Compatible with the needs of non-profit organizations but they should also pay more attention to financial measures



## 1<sup>st</sup> Generation Shortcomings

- Vagueness
- Lack of direction with regard to measure selection (from a vast range of possibilities) and measure clustering
- Confidence and resulting buy-in was low
- Disappointing results



# New Insights → 2<sup>nd</sup> Generation

Successful implementation was reported whenever the BSC supported major strategic initiatives ->



robmillard.com

Additional perspectives will not necessarily guide the organisation towards doing and measuring the right things

The right things are already included in the strategic plan →

MEASURE STRATEGY IMPLEMENTATION AND EXECUTION!

## 2<sup>nd</sup> Generation: BSC's strategic niche

- Clarifying and translating strategy
- Making strategy operational
- Driving strategy execution
- Identifying and aligning strategic initiatives
- Linking resources with strategy
- Aligning the organization with strategy



### Mobilize Change through Executive Leadership ■ Mobilization Governance Process Strategic Management System LANCE Translate the Make Strategy Strategy to a Continual Operational Terms **Process** Strategy Maps Link Budgets and **STRATEGY** Balanced Scorecards Strategies Analytics and CORECAR Information Systems Strategic Learning Align the Make Strategy Organization to Everyone's the Strategy Everyday Job ■ Corporate Role Strategic Awareness Business Unit Synergies Personal Scorecards Shared Service Synergies Balanced Paychecks

Kaplan, R. S. and Norton, D. P. (2000) The strategy-focused organization: how balanced scorecard companies thrive in the new business environment. Harvard Business School Press, Boston, Mass.



## 2<sup>nd</sup> Generation: The Strategy Map

- Framework for describing and visualizing strategy
- Outcomes and the strategic objectives to fulfill them
- Grouped according to the BSC perspectives
- Cause and effect relationships between objectives describe the logic of the strategy and prevent nonrelated objectives from creeping into the model



Unpacking and translating strategy to make it

MEANINGFUL, ACTIONABLE, MEASURABLE



### 3<sup>rd</sup> Generation BSC Developments

- Multiple scorecards for complex organizations
- Destination statement: what will the organization look like when success has been achieved?
- Active involvement of management needed to write the destination statement → commitment
- Simplified linkage model: Outcome & Activity



### Libraries and the BSC

- Enthusiasm, experimentation, survivors
- Few signs of 2<sup>nd</sup> and 3<sup>rd</sup> generation implementations
- Few strategy maps
- Two well-established examples
  - 1) German BIX project
  - 2) Measuring quality: Performance Measurement in Libraries



### **UP Open Scholarship Programme**

To change scholarship practice at the University of Pretoria towards becoming an Open Scholarship institution with the following characteristics

- 1. Theses and dissertations are available online with open access based on a policy of mandatory submission
- 2. Research and conference papers are available online with open access <u>and</u> researchers actively contribute based on a policy of mandatory submission
- 3. Researchers and students actively use open access material
- 4. Researchers publish in available open access journals and the institution has policy and financial support in place for that



### **UP Open Scholarship Programme (2)**

- 5. Researchers <u>actively</u> manage the copyright of their publications, inter alia with addenda to their contracts or using Creative Commons contracts, and the necessary policy exists
- 6. Publications from the institution's press/publishing house are available in open access based on policy
- 7. The institution publishes its own online open access journals OR provides infrastructure and support for members of its community who are involved with society publishing
- 8. Dissemination forms part of the University's publication strategies

www.ais.up.ac.za/openup/



# The following slide provides context for the programme: it forms part of the Library Strategic Areas

- Enabling research: impact positively on research, and
- E-Strategy: developing, implementing and integrating e-services to enhance UP research, learning, teaching, and Library products



We strive to be a world-class 21<sup>st</sup> century academic research library enabling the University of Pretoria to be an internationally recognized research university

### LIBRARY STRATEGIC AREAS

### LIBRARY STRATEGIES

2009 2010

Information Collection

Redefine the information collection to meet the challenges of the new information environment

Information Literacy

Enhance information literacy for academic success and lifelong learning by using an integrated approach

**Enable research** 

Impact positively on research and e-research

Learning & teaching excellence

Strengthen the role of the Library in the facilitation of learning and teaching

**E-Strategy** 

Develop, implement and integrate e-services to enhance UP research, learning, teaching & Library services

Community development

Contribute to community development

HR

Obtain, retain and train staff with relevant competencies and attitude

Sustainability

Ensure the sustainability of the library: Financial health, Quality assurance, Physical facilities, Marketing, Fundraising, Risk management

UP STRATEGIC THRUSTS

Academic excellence

People centered institution

**Excellence in core functions** 

Excellence in support functions

Local impact

Transformation

Interfaces

Sustainability

### Performance measurement needed

- New(ish) initiative straddling two important strategic areas
- New manager with limited experience
- How good is open access actually?
- Return on investment needs financial indicators
- Managing a "virtual" team and many role players need clear strategy communication
- Existing measures and quality assurance activities do not provide adequate indicators to assess performance



# If you are not keeping score, you are just practicing

Balanced Scorecard for Dummies



# Developing the strategy map

- 1. Outline the value creation context
- 2. Identify clients and stakeholders, develop client/stakeholder value proposition
- 3. Identify financial goals
- 4. Describe internal processes necessary to fulfill financial goals and client/stakeholder value proposition in terms of Operations Management, Customer Management and Innovation
- 5. Identify and describe the Human Capital, Information Capital and Organizational Capital that will provide capacity to drive the other three perspectives
- 6. Indicate logical linkage
- 7. Identify and describe appropriate measures

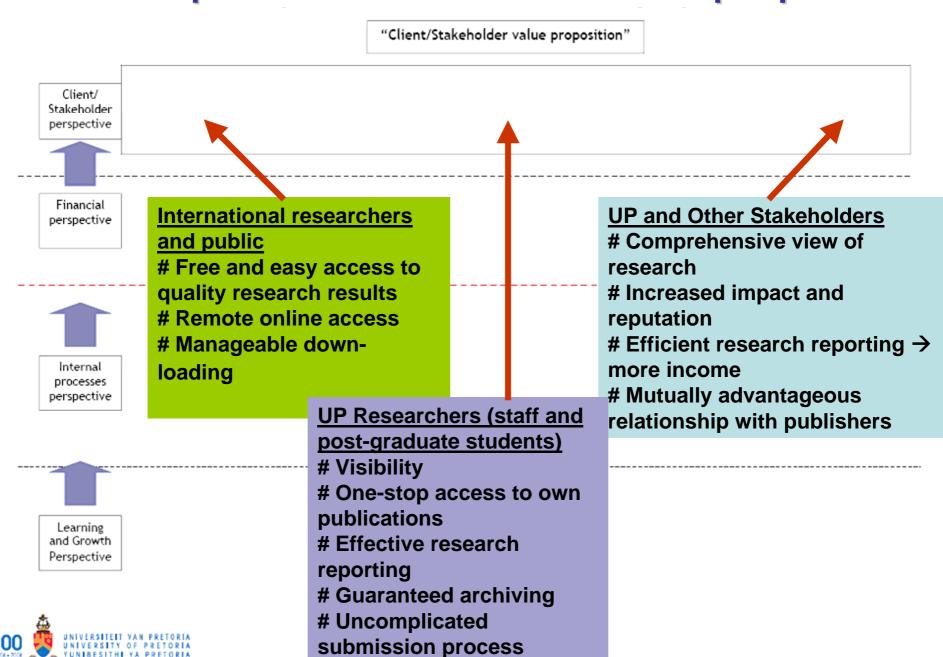


### 1: Outline the value creation context

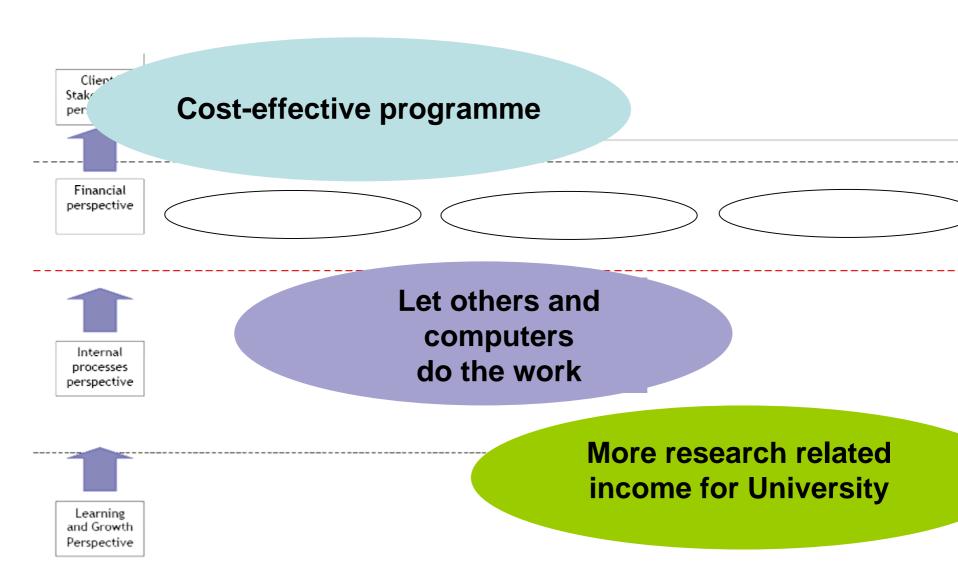
Mission	Why we exist	UP: promotion of scholarship
Values	What's important for us	UP: share information and knowledge
Vision	What we want to be	World class modern university that contributes to international knowledge
Strategy	Our game plan	Establish effective and sustainable open scholarship programme
Strategy map	Strategy translated	
Balaced Scorecard	Measure and focus	
Targets and initiatives	What we need to do	
Personal objectives	What I need to do	



### 2: Develop client/stakeholder value proposition

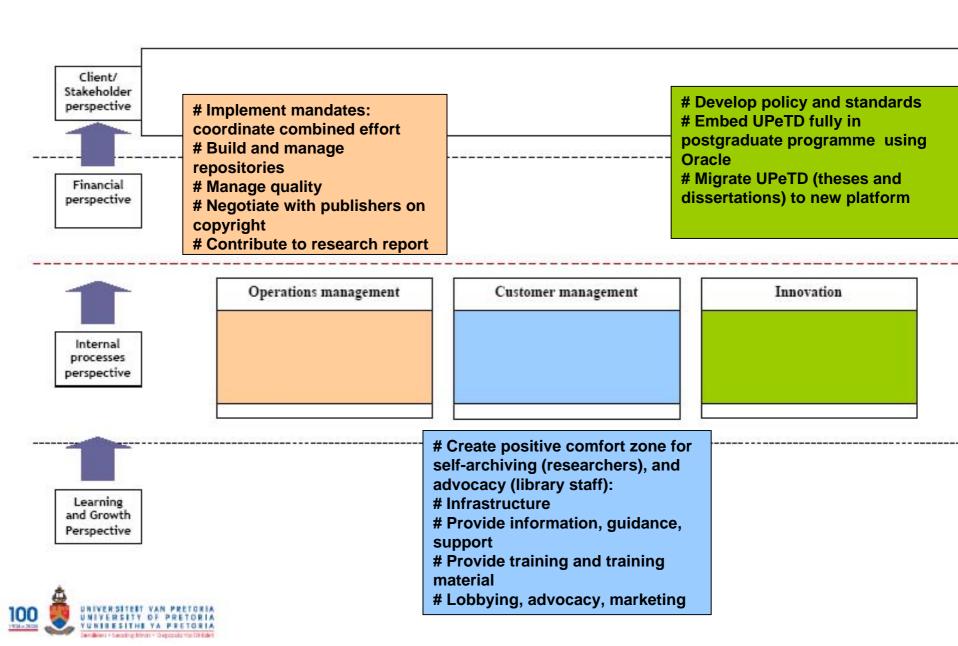


### 3: Identify financial goals

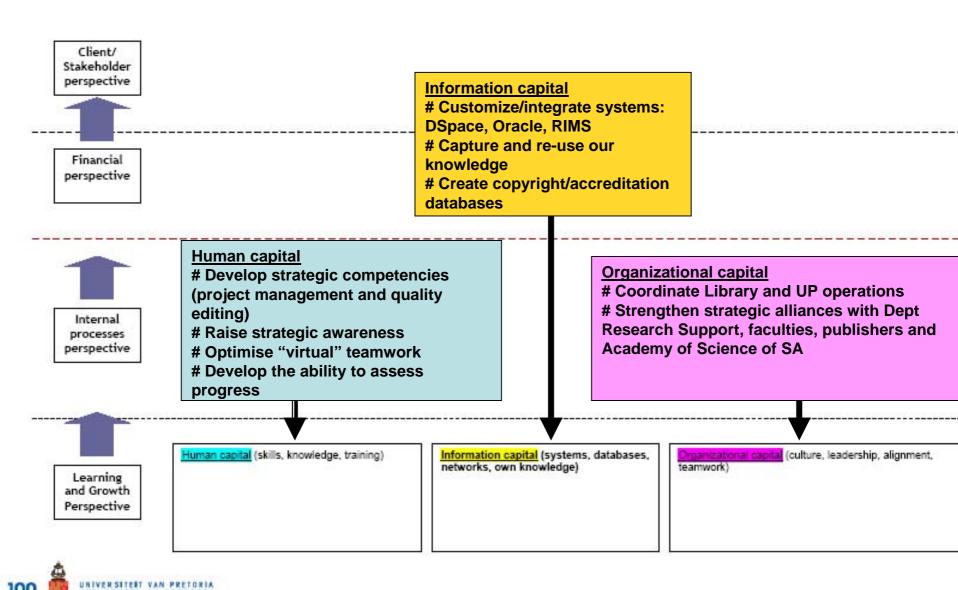




### 4: Describe internal processes

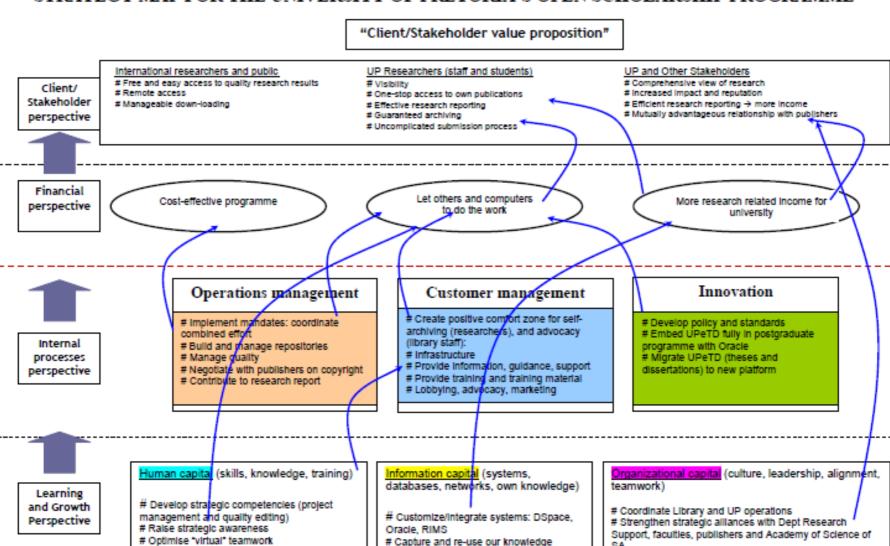


### 5: Identify and describe capacity needs



### 6: Add logical linkage

### STRATEGY MAP FOR THE UNIVERSITY OF PRETORIA'S OPEN SCHOLARSHIP PROGRAMME



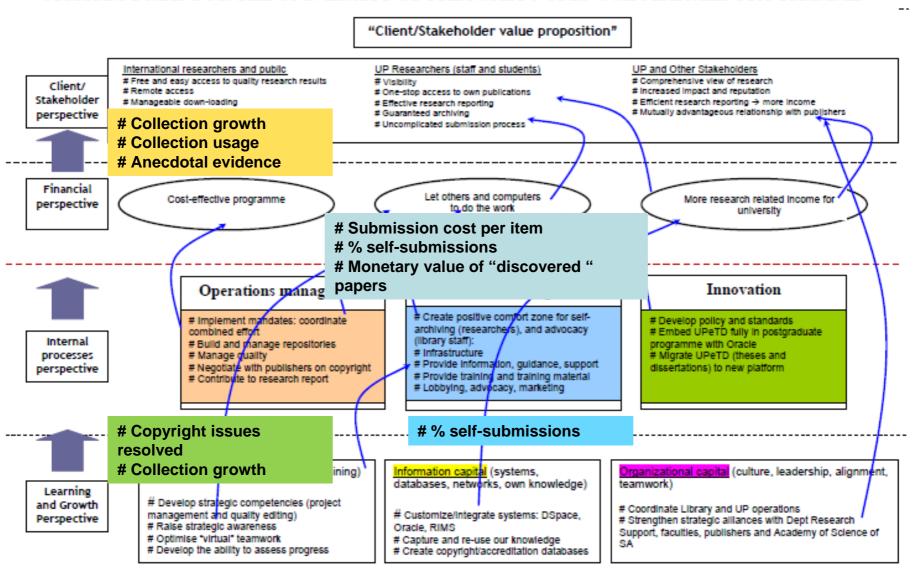
# Create copyright/accreditation databases



# Develop the ability to assess progress

### 7: Identify and describe measures

#### STRATEGY MAP FOR THE UNIVERSITY OF PRETORIA'S OPEN SCHOLARSHIP PROGRAMME





### Conclusion

- Effective tool for clarifying, translating and communicating strategy
- Simplifies implementation and monitoring of progress
- Holistic view of strategy and progress
- Very effective for developing measures for new initiatives
- Limited to one programme it is manageable, sustainable and transferable



# Thank you!

### **Questions and comments**

monica.hammes@up.ac.za



