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# Strategic Planning for Research Libraries

Peter Sidorko and Tony Ferguson

## Outline 概要

- Planning 计划
- Strategic planning
- Environmental Scanning
- Environmental Scanning Examples
- Group Assignment 小组作业

## Planning 计划

## Planning计划

Planning is the conscious predetermination of courses of action.

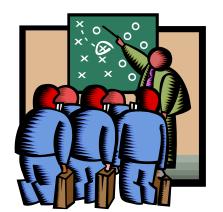
计划是有意识的预定行动方案

- Making things happen that may not have.
   使可能不会发生的事情发生
- Attempting to control the future.
   尝试控制未来
- The function of everybody in the library.
   图书馆所有人的职能
- A process of logical decision making 合逻辑的决策过程

## Planning for各方面的计划:

- Direction 方向
- Consistency 一致性
- Innovation 创新
- Action 行动

- Efficiency 效率
- Performance 绩效
- Evaluation 评估
- Change 转变







## Strategic planning策略规划

## Strategic planning策略规划

 Strategic planning is a model of planning that places greater emphasis on creativity, innovation and intuition, where events are anticipated rather than reacted to.

策略规划是一个更侧重于创造,创新和直觉的计划模式,在此过程中,我们会对事情作出预测而不是作出反应。

## Strategic planning策略规划

• Strategic Planning is a long-term approach, and incorporates the library's missions statements in determining the *library's future direction* and the *strategies* and *resources* required to make progress towards mission *achievement*.

#### Strategic planning steps 策略规划步骤

- Establish the ground rules (participation, task force, timeline, etc)
   基本规则 (参与、工作小组、进度表等等)
- Develop mission statement 立下使命宣言
- Conduct an environmental analysis (eg, PETS) 进行环境分析(例如,政治、经济、技术及社会文化)
- Resource analysis (strengths, weaknesses SWOT)
   资源分析 (优劣机危)
- Identify strategic issues (library's future) 找出策略议题 (图书馆的未来)
- Define future strategies (where library is going)
   定出未来策略 (图书馆往哪走?)
- Decide on programs (how to get there projects)
   定出方案 (如何到达那裹 各项计划)
- Implement and plan to evaluate (success?)
   实行和计划评估(成功与否?)

## Strategic planning elements

策略规划的要素



## **Environmental scanning**

#### 环境扫描

Effective planning can only be done if you know the *environment* in which your library operates!

## Environmental scanning 环境扫描

- Libraries operate in unique environments
   图书馆在独特的环境中运作
- These affect the way a library performs, the services it provides and the markets in which they operate.
   这些环境会影响图书馆的表现、提供的服务及其运作的市场。
- As these evolve, their impact will vary over time. 由于环境的演变,其影响将随时间而变。
- Therefore, it is necessary to **scan** the environment regularly.

因此,我们需定期地对环境作出分析。

#### **PETS Environmental Scan**

### 环境扫瞄

- Political 政治
- Economic 经济
- Technological 技术
- Socio-cultural 社会文化



#### PETS Environmental Scan

- These 4 areas will impact the way an oganisation performs, the services/products it provides and the markets in which they operate.
- As these are evolving, their impact will vary over time.

#### How to do a library environmental scan

#### 图书馆怎样做环境扫瞄

- Find someone else who has done it (eg, OCLC)
   找一个曾做过环境扫瞄机构 (例如: OCLC)
- Maintain awareness of professional developments 保持对专业发展的认识
- Maintain political awareness (local and beyond)
   保持政治觉知性(本地及以外的)
- Attend conferences, courses, seminars etc 参加会议,课程,研讨会
- Talk to colleagues
   与同事讨论
- Read lots多阅读
- Look at what the competition is doing borrow liberally.
   看看竞争环境 开放地借鉴

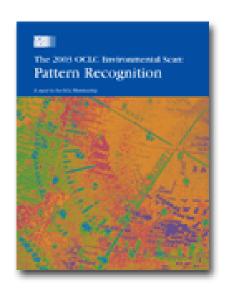
## **Environmental Scan Examples**

# 2003 OCLC Environmental Scan: Pattern Recognition 2003 OCLC 的环境透视: 认清前景趋势

"provides a high-level view of the information landscape, intended both to inform and stimulate discussion about future strategic directions"

对信息状况发表深入的见解,以期让读者了解未来策略的方向并激励这方面的讨论

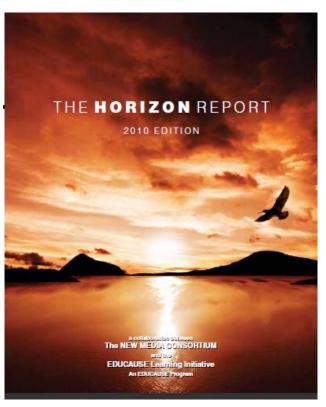
- Research & learning (Political) landscape
   研究和教学状况
- 1. Social landscape 社会状况
- 2. Economic landscape 经济状况
- 3. Technology landscape 技术状况





#### Horizon Report (2010): Key trends

- The abundance of information resources challenges the way education must perform its business.
- People expect to be able to work, learn, and study whenever and wherever they want to.
- Work of students is increasingly collaborative by nature, and there is more cross campus collaboration between departments.





#### Horizon Report (2010): Critical challenges

- The role of the academy and the way we prepare students for their future lives — is changing.
- New scholarly forms of authoring, publishing, and researching - need new metrics.
- Digital media literacy continues its rise in importance.
- Institutions focus more narrowly on key goals (\$s)

#### Horizon Report (2010): Technologies to Watch

- Mobile computing
- Open content
- Electronic books
- Simple augmented reality
- Gesture-based computing
- Visual data analysis

#### Scholarly Information Practices in the Online Environment

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Themes from the Literature and Implications for Library Service Development

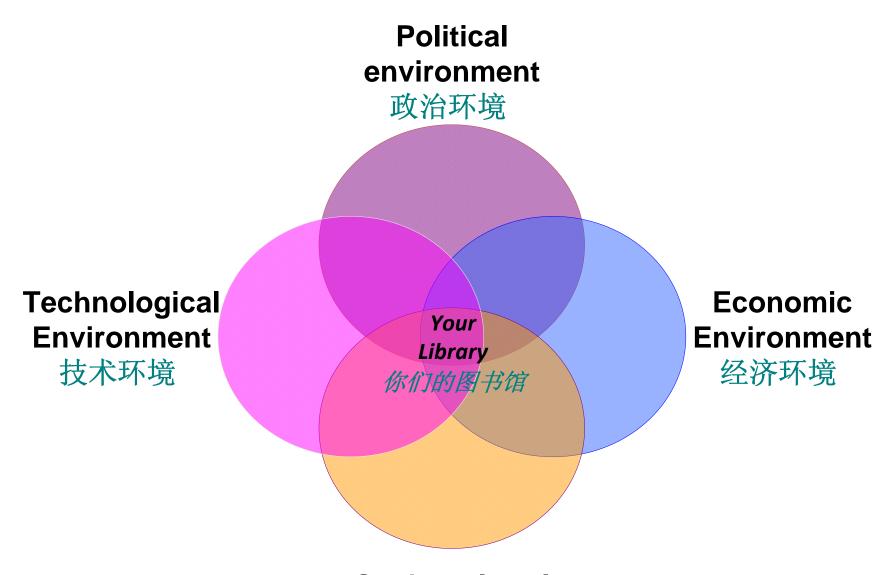
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A publication of OCLC Research

- Reports on "the state of knowledge on scholarly information behavior"
- "And how they differ among disciplines"
- Identifies "directions and ... priorities for development of digital information services"

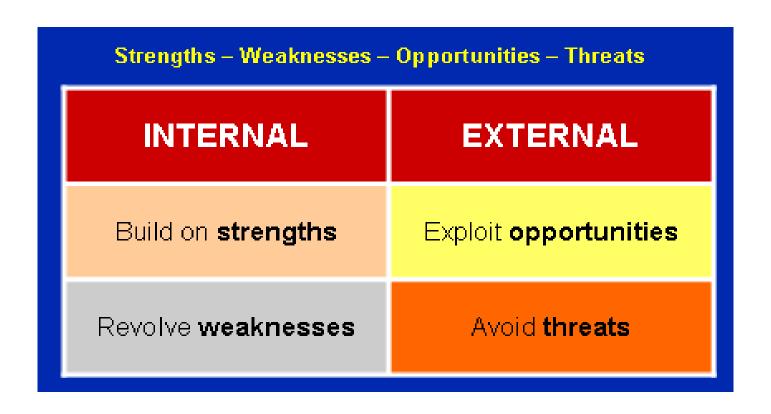


Socio-cultural Environment 社会文化环境

#### SWOT analysis as a planning and change tool

#### 优劣机危的分析作为计划及转变的工具

- Strengths and Weaknesses (internal) 优势和劣势(内部)
- Opportunities and Threats (external) 机会和危机(外部)



## Strengths (internal)

- Strengths are the resources and capabilities that can be used as a basis for competitive advantage:
  - commitment to staff excellence
  - commitment to customer service
  - long established brand recognition
  - good reputation with customers
  - well resourced with content
  - etc

## Weaknesses (internal)

- Absence of strengths
  - Low staff morale
  - Poor physical facilities
  - Poorly viewed by academic community
  - etc

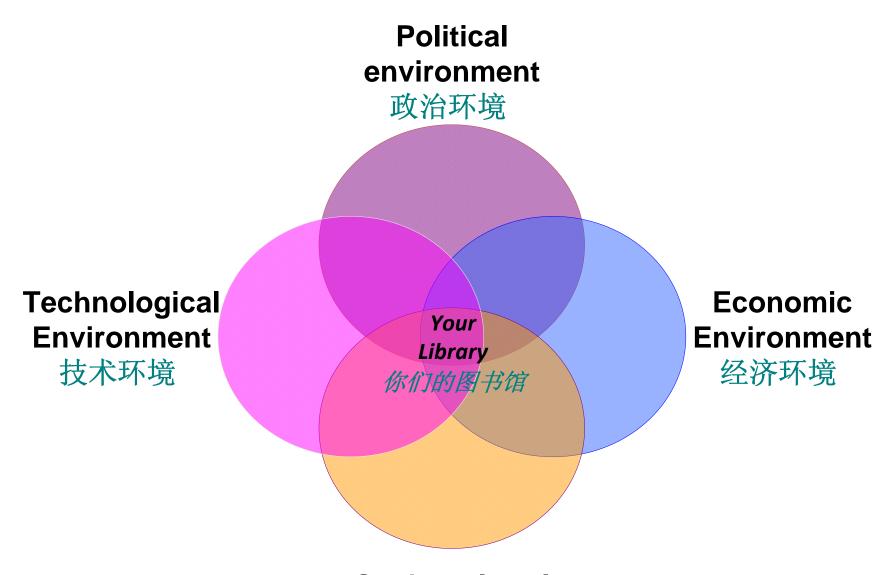
## Opportunities (external)

- New campus expansion
- Possible partnership with Google to digitise books
- Collaboration possibilities with other local libraries for ILL, collection building and reciprocal borrowing
- etc

## Threats (external)

- No longer first port of call for students
- Increasing reliance on the web for information
- Constantly declining budget
- Shifts in consumer tastes
- etc

	STRENGTHS 优势	WEAKNESSES 劣势
OPPORTUNITIES 机会	S-O (pursue opportunities that fit strengths) 优势-机会 (寻求配合优势的机会)	W-O (overcome weaknesses to pursue opportunities)
THREATS 危机	S-T (use strengths to overcome threats)	W-T (reduce impact of weaknesses to reduce threats)  劣势-危机 (减轻劣势的影响以降低危机)



Socio-cultural Environment 社会文化环境

## Insert Tony's slides here

## **Group Exercise**

- In your group, think about the 4
   environmental factors: political, economical,
   societal, technological.
- Identify the key aspects of these environments that affect the way you manage your library.
- Report back to the class.