# The Power of Data - Advocating for Library by Showing Evidence of Impact

Markku Laitinen 23 May 2012 QQML 2012, Limerick, Ireland "Libraries and information services serve society by preserving memory, feeding development, enabling education & research, and supporting international understanding & community well being."

(Alex Byrne 2005)

# **Power of Statistical Data – the aim of statistics**

To transmit information in a compact form
Foundation of planning
Statistical indicators measure the phenomena observed
Statistical indicators are based on certain concepts and definitions
Institutional practices may affect the statistics
Statistical classifications shape our ideas of the phenomena observed

Measure what is measurable, and make measurable what is not so



#### **Evidence of impact**

Library statistics
 Library performance indicators
 User satisfaction surveys
 Impact surveys, interviews, success stories, comparison of library use with users' success, IL tests etc.

But how to advocate for library?

#### Put the right focus

Does your library support the strategy of the mother organization? Do you support your customers on the Information Superhigway? Does your library have a special task? Join the focal developing groups Keep the know-how of your staff up-to-date

Tell the good news about these

# Put the right focus

Equal opportunities of the population To the education and hobby of literature and art To constant developing of know-how, skills and civil readiness To internationalization To lifelong learning Especially a public library affects widely the society and the customers

## **Trade with your financier**

Give good news to your financier – tell a true success story
Make a deal
Give a price-tag to your services
Report the use and value of your library

Did you say Good Morning to your financier today?

# **Impact of library**

Influence of libraries and their services on individuals and on society
Direct, immediate or long-term
Intended impact (outcomes) or unintended impact – perhaps unexpected
Actual or potential benefits for a user

Set the goals for impact of your library



# **Effect of library**

Saving time in information retrieval and in delivery of the information
Growth of the scale and scope of used resources
Better information retrievals
Better literacy
Better information literacy
Decreasing costs



# Negative effects?

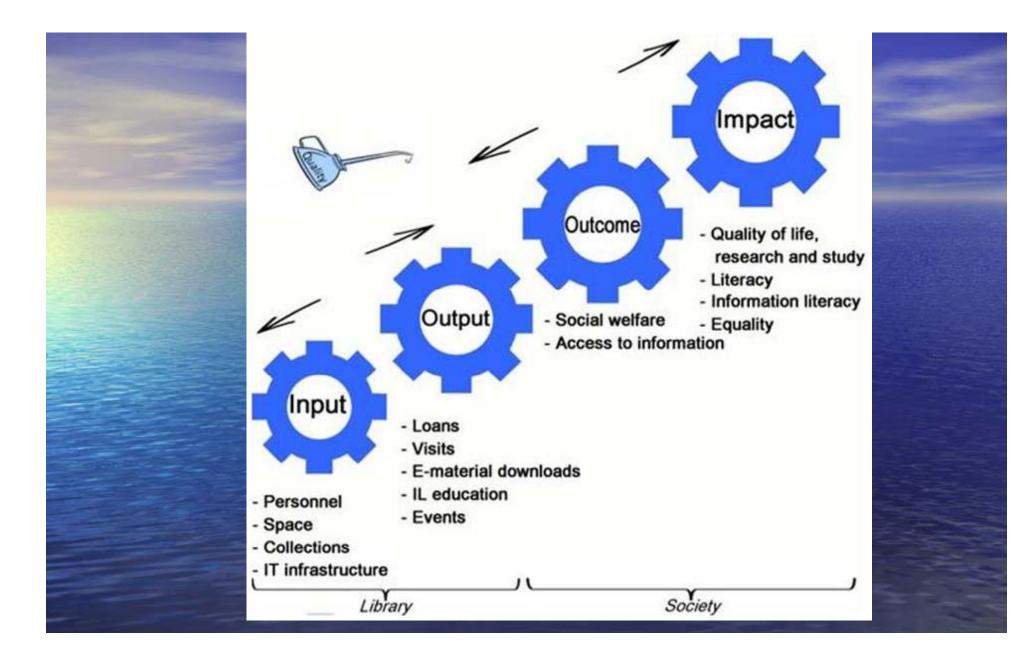
Information overflow
Problems in using dew services
High involvement of workload and/or costs for the library

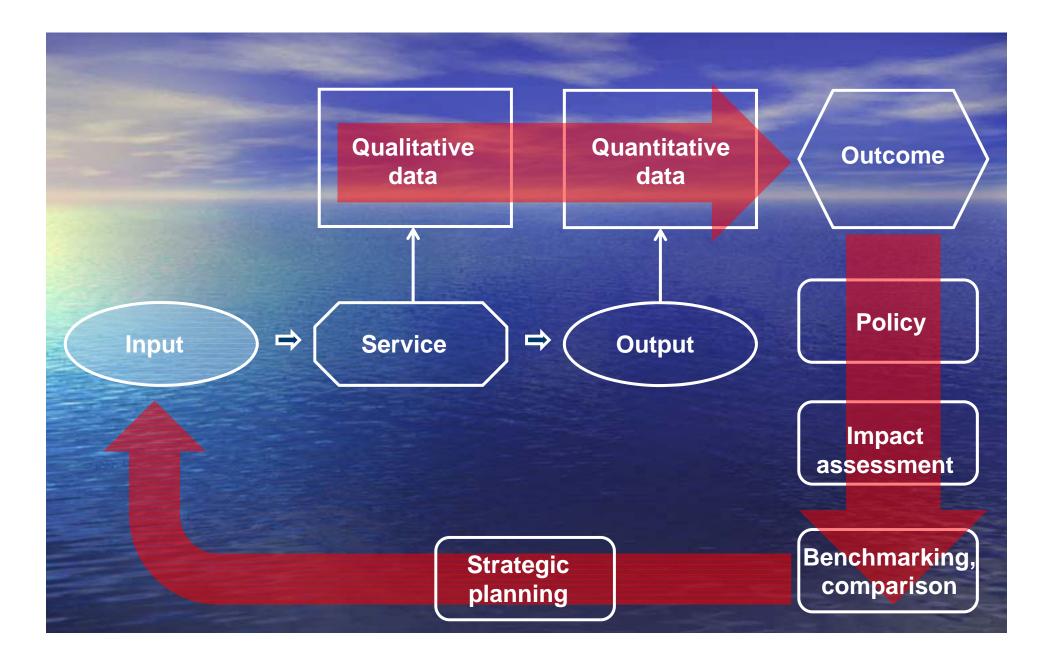
Tell instead how the users were supported to cope with the huge number of information and to use the new services...

... Because we are advocating for library



Remember the institutional power but do not exaggerate its significance The change of rhetoric - the library must prove its value





Data input in libraries from several sources

- manual

- computer run

#### **Statistics**

Services Collections Resources Uniformly reported data ISO 2789 Quality of data

Commitment

Utilization of statistics

-Evaluation & impact assessment

-Benchmarking

-Value to users

## The libraries are not alone

Global Library Statistics. IFLA Journal (35) 2:123-130
 ISO 2789, International Library Statistics
 ISO 11620, Library performance indicators
 ISO 16439, Methods and procedures for assessing the impact of libraries

#### **Increasing expertise in statistics**

National Impact Evaluation Group Common set of indicators for all libraries Internet page (in English): Impact of Finnish Libraries https://wiki.helsinki.fi/display/arvi/Impact+of+Finnish+Libraries Training module for library statistics

