

Celia - digital library

The Digital Home and Its Networks

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Celia – Library for the Visually Impaired

Celia – a Digital Library

Presentation:

- Facts about the library
- Digital library hardware / software
- Digital books
- Services for patrons

Celia – Library for the Visually Impaired

- Founded in 1890, state-owned since 1978.
- The only library of its kind in Finland.
- 12 000 print disabled patrons, private persons and institutions.
- Produces and lends Braille books, talking books, electronic books and other special materials.
- Produces and sells textbooks required by visually impaired schoolchildren and students.

Digital Library – Building Blocks

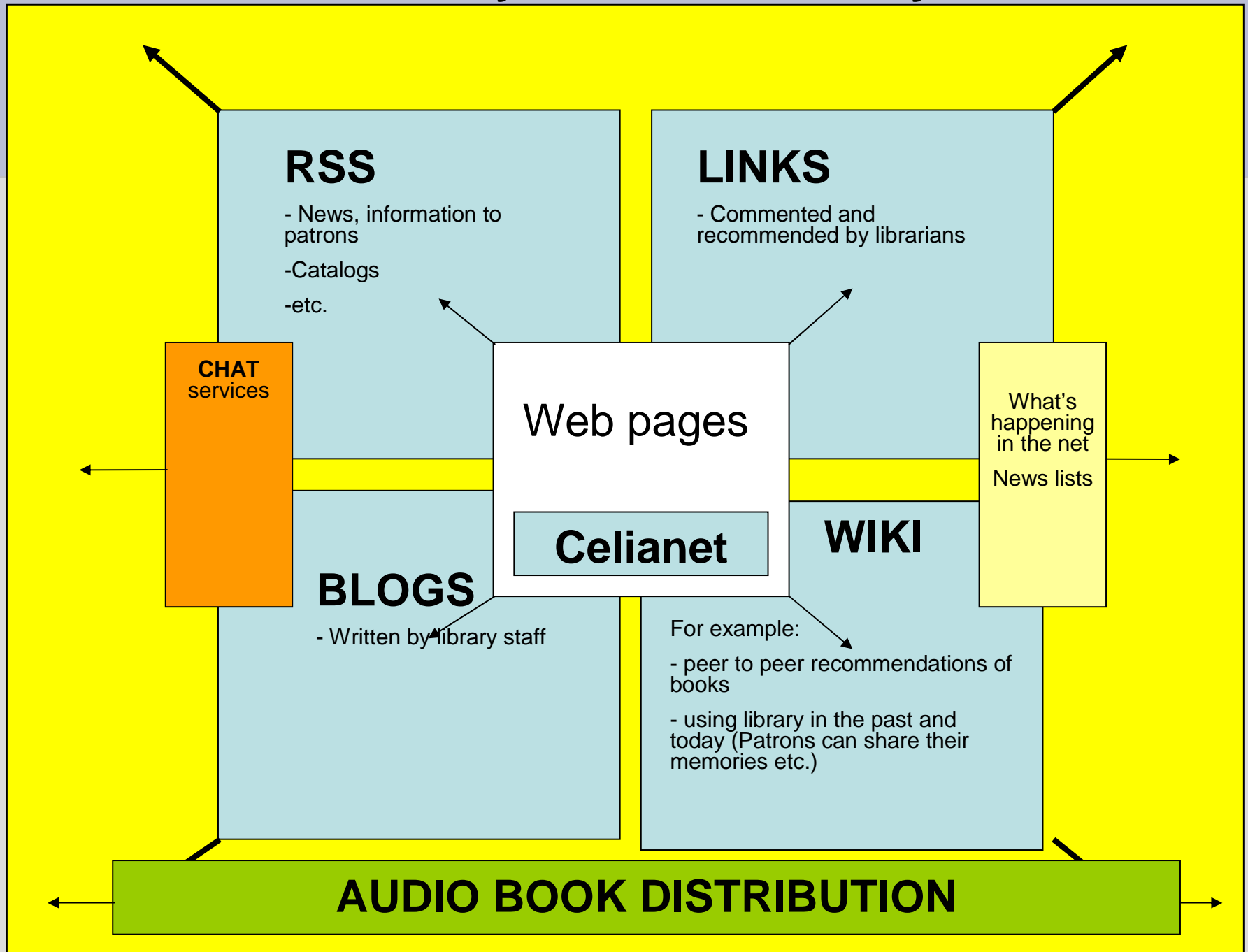
- Digital studios
- Digital archive SAN + NAS (november 2006)
- On-demand delivery of talking books (2006)
- Net as a distribution channel (2007)
- Digital Daisy book
- PallasPro Library System
- Celianet, library catalog and a complementing web service
- ERP system

Digital Library – Daisy Books

- International talking book system originally developed in the early 1990's in Sweden.
- Multimedia package / platform for audio, text and pictures
- Celia made its first Daisy books in 1995 - now all new books are in Daisy format
- Old analog tapes are digitized into Daisy books (over 30.000 titles)
- Within the next two years all Celia's patrons will have a Daisy player.

<http://www.daisy.org>

Library 2.0 – the Celia Way



AUDIO BOOK DISTRIBUTION PROJECT PHASE 1: THE PILOT

**PALLAS
PRO
LIBRARY
SYSTEM**

Customer identification,
searching and lending
books

Limited amount of patrons
during phase one.

Celianet
www pages

PATRON
PC +
software

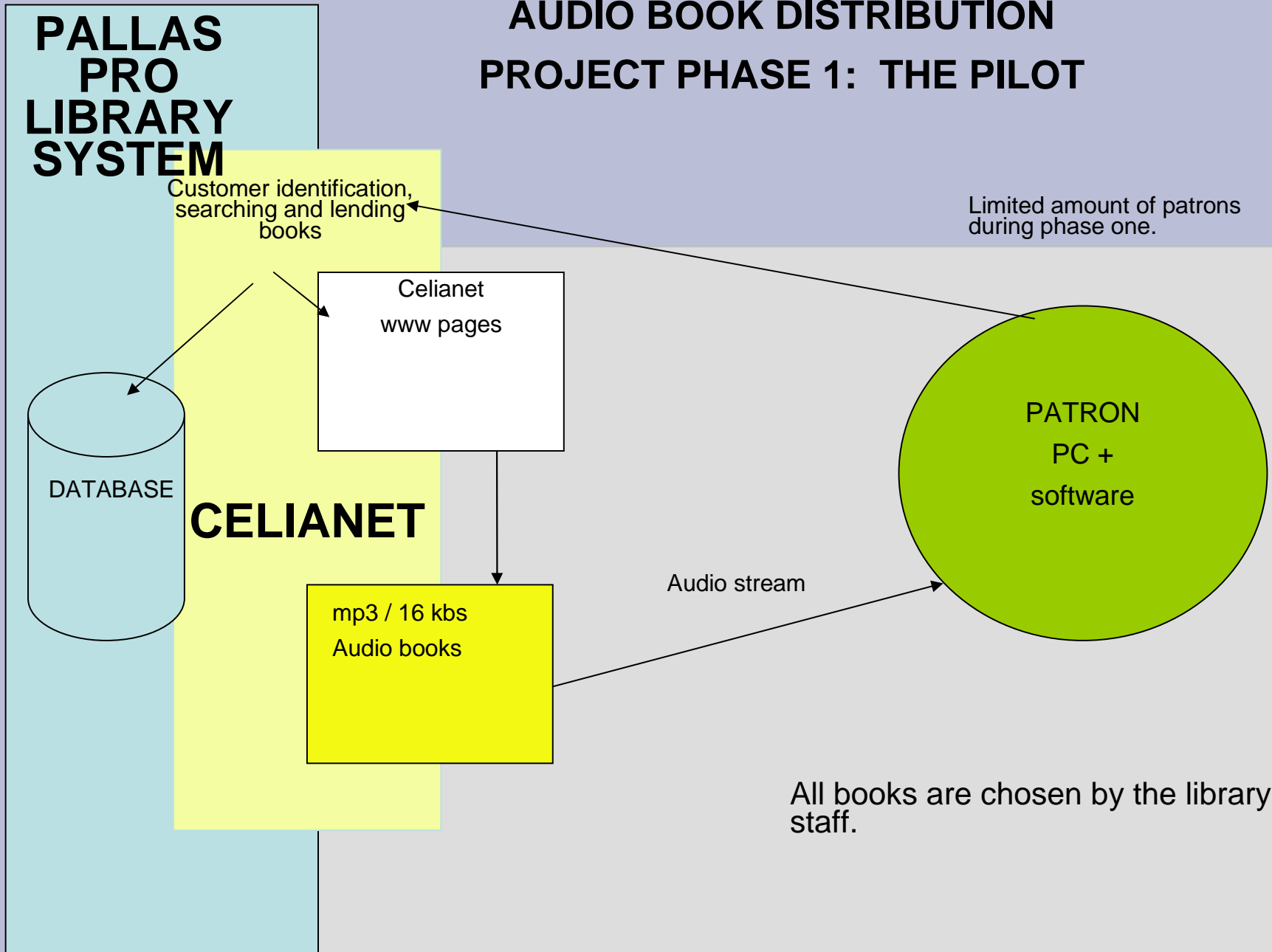
DATABASE

CELIANET

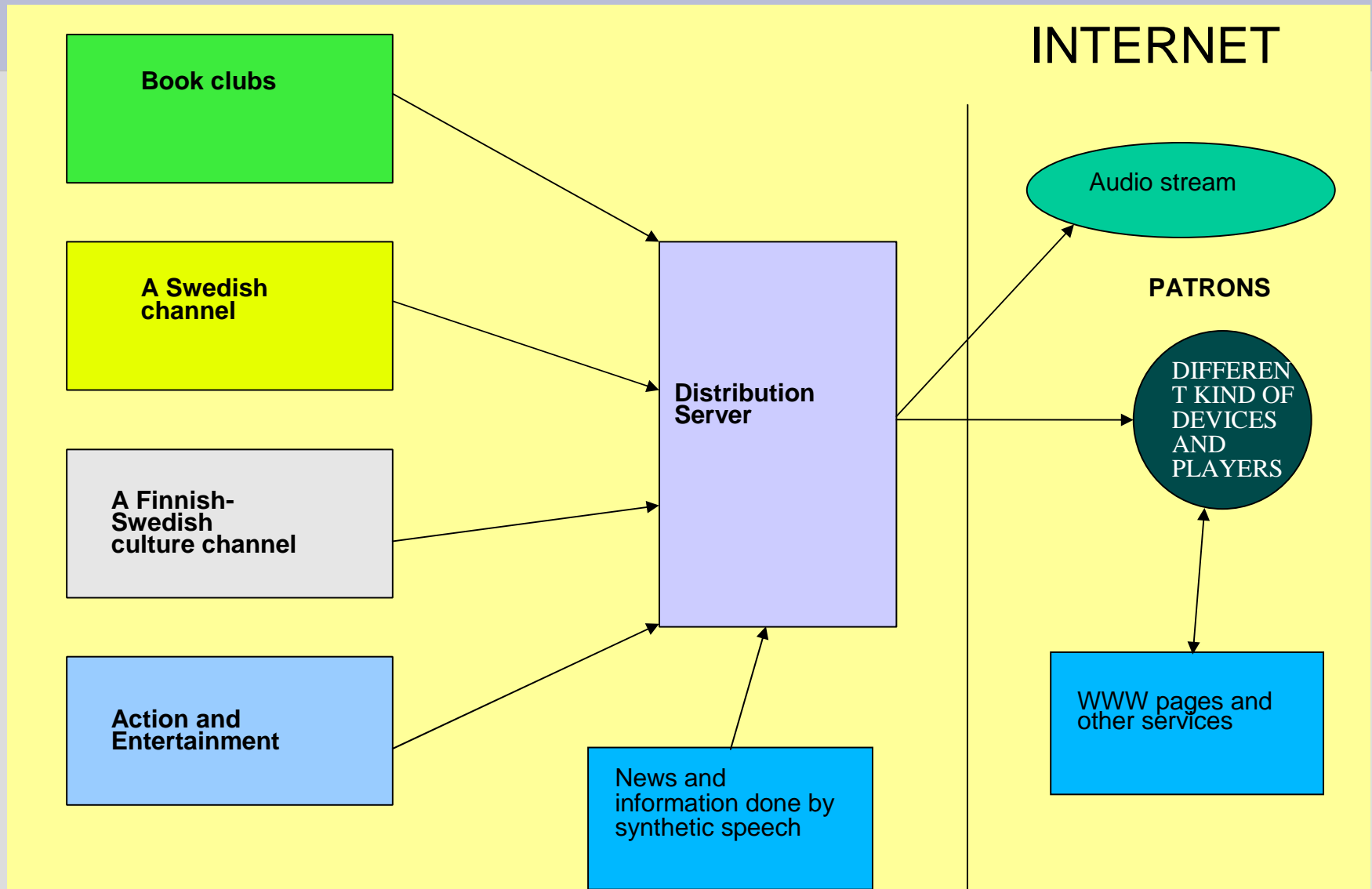
mp3 / 16 kbs
Audio books

Audio stream

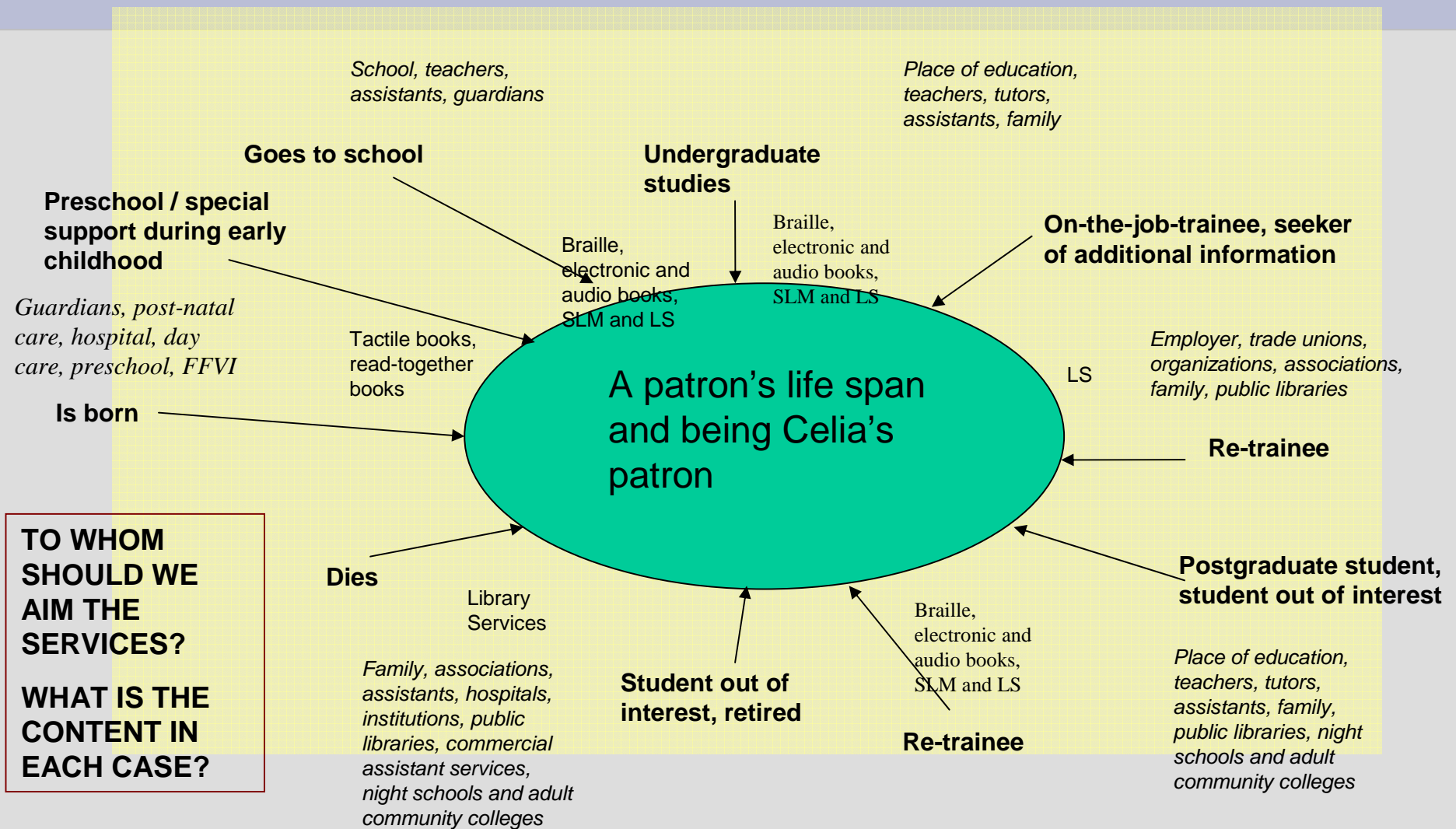
All books are chosen by the library
staff.



Audiobook Distribution Channels and Themes



PATRON'S LIFE SPAN AND SERVICES FROM CELIA



TO WHOM SHOULD WE AIM THE SERVICES?

WHAT IS THE CONTENT IN EACH CASE?

Digital Library – in Conclusion

- Digital products for patrons by multichannel distribution – those who cannot use the net will be served in other ways
- The net will be an important distribution channel
- The patrons will have many different kind of reading devices, including wireless. The library will produce digital content for these.
- Services can also be directed to hospitals or other institutions.
- The technology should stay in the background. The idea is to serve the patrons - not to force them to use computers.

Celia

The digital Celia library is all about the services

Thank You!