To preserve and sustain making digital repositories safe and accessible for the long term

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Threads to sustainability

Objects and data

The experience

The business
Objects and data

➤ Choice
➤ Integrity
➤ Preservation
Objects and data

- Choice
- Integrity
  - Data object consistency
  - Comparing different form
- Preservation
Objects and data

▶ Choice
▶ Integrity
▶ Preservation

▶ Global Format Registry
▶ Conversion to standard formats
▶ Metadata extraction tools
▶ "Preservation needed" notification
The experience

► Intellectual content
► Delivering now
► Delivering later
The experience

- Intellectual content
  - Migration on ingest
- Delivering now
- Delivering later
The experience

- Intellectual content
- Delivering now
  - Multiple pathways
  - Open vs restricted
- Delivering later
The experience

- Intellectual content
- Delivering now
- Delivering later
  - Migration vs emulation
  - Faithfulness
The business

- Ownership
- Attracting contributors
- Ongoing support
The business

➤ Ownership

➤ Attracting contributors
  ➤ Making life easy
  ➤ By-product, integrated
  ➤ Authorising update

➤ Ongoing support
The business

►Ownership
►Attracting contributors
►Ongoing support
  ►Core business
  ►Essential tool
  ►Valued service
Strategic projects

- Engaging with researchers
- Business models and cost
- Risk analysis toolkit
- Recommended formats for research: text, image, sound, video
More information

www.apsr.edu.au