# If you digitise them they will come:

# creating a discoverable and accessible thesis collection

Katrina Dewis, University of Tasmania, Australia

### Project aim

To increase the discoverability and accessibility of our unique print only thesis collection

### What we did

- Digitised our print only thesis collection (over 3,000 + titles)
- Uploaded collection into University Open Access Repository
- Received project funding from the Division of Research to mark the University's 125th anniversary

### **Technical specifications**

Digitisation of theses outsourced

- OCR PDFs @ 300dpi + metadata
- 1 thesis = 1 file
- XML files (+ metadata from LMS)
- batch upload to Repository

### Project outcome

All theses

- Are discoverable in Repository
- Restricted status until assessed for open access
- Available via mediated request

Previously undiscoverable relevant research is accessible

### Benefits of a digitised collection

Preservation of scholarly record

Thesis content accessible to a wider audience

Streamlined service for client with increased access eg. 24/7 global access Greater discoverability contributes to the University's reputation and ranking

# Evidence of use digitised print thesis collection

Top 10 most downloaded theses

- date from 1978 2006
- contain PhDs and Masters by Research
- represent disciplines including Education, Law, History, Geography & Engineering

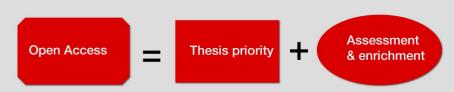
Oldest digitised thesis is from 1923



#### Downloads of project thesis collection since digitisation September 2014 – present

Ochtombol 2014 Prosont	
Number of downloads	% of downloads
12,337	12%
16,071	15%
38,001	35%
41,024	38%
107,433	
	Number of downloads 12,337 16,071 38,001 41,024

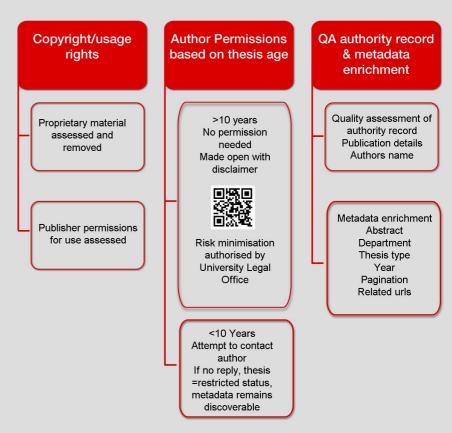
## Pathway to Open Access



Thesis titles to be assessed for open access are prioritised in two concurrent streams

- 1. Client requests, received via Repository
- List of digitised theses, currently restricted in Repository
   a. older than 10 years
   b. newer than 10 years

### Elements assessed for Open Access



### Who is accessing the collection?

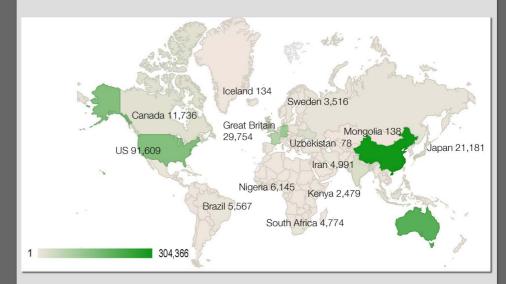


Figure 1: Downloads of complete thesis collection September 2014 – present

### International repository rankings

5 of 48 institutional repositories in Australia 124 of 2197 institutional repositories worldwide



### What have we learned?

Older research remains relevant and valuable

Providing discoverability and access to older research through an institutional repository is a crucial library service