# Archives and Records Council Wales

Digital Preservation and the Cloud

Paul James

# What brought us to the Cloud?



West Glamorgan Archive Service Gwasanaeth

Archifau Gorlewin Morgannes

PRIFYSGOL

CYNGOR BARDE:STREF SIROL COUNTY BOROUGH COUNCIL

BERYSTWYTH







Archifau

Cymru Archives

Wales

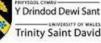


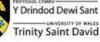






















nbrok









## Software





Dark Archive In The Sunshine State



# Initial Strategy

#### Distribution

#### Installation

## Training Support



#### Resources

Policies

#### Trust

# A New Strategy



Resources ICT / Trust

"Cloud for Wales"

# A New Strategy



Resources ICT / Trust

"Cloud for Wales"

## First Stab



## Free Trial



#### <u>Archivematica</u>

#### Microsoft Azure Free trial then £90/month Full documentation

# Further Testing

### Archivematica in the Cloud

- 1. Crowded workspace
- 2. Conflicting policies
- 3. Limitations to AtoM DIP representation.

## Cloud concerns

Costs

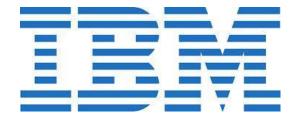
Security

Trust

# Moving forwards











# Alternative approach

## **Preservica** Digital Preservation

## Questions and concerns

Geographical storage

Disaster recovery

Security of sensitive information

Budget / growth

Exit strategy

# Archives and Records Council Wales....

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