

# Trust in Cloud Service Contracts Project 14 NA Team - Legal

Jessica Bushey iSchool, University of British Columbia iTrust Symposium, Washington, D.C. May 15, 2015

## Workgroup members

#### Researcher

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#### Independent Researcher

- Robert McLelland, Delta Museum & Archives Society

#### Graduate Research Assistants

- Jessica Bushey, UBC
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# Research object

Contract
as a tool to build
Trust
in the Cloud



## Research Activities to Date

Cloud Service Contracts: An Issue of Trust
 [Canadian Journal of Library and Information Science (CJLIS),
 Special Issue on Data, Records and Archives in the Cloud, June 2015]

Annotated bibliography

\*Available InterPARES Trust Research Area

https://interparestrust.org/docs/file/ NA14 20150505 CloudServiceProviderContracts NAWorkshop5 AnnotatedBibliography.pdf

Draft Checklist for Cloud Contracts v1.1

\*Available InterPARES Trust Research Area

https://interparestrust.org/docs/file/ NA14 20150511 CloudServiceProviderContracts NAWorkshop5 Checklist v1-1.pdf



## Selected contracts

- Boilerplate contracts
- Cloud Services relevant for RM and archivists
  - Organizational and Institutional contracts
- Contractual (binding) documents
  - No marketing material
  - Terms of Service (ToS)
  - Service Level Agreement (SLA)
  - Privacy Policy, Acceptable Use Policy, Security Terms...
- Jurisdiction
  - Canada US Europe



# Companies

- Amazon.com (USA) tested
- SAP (Belgium) tested
- Egnyte (USA)
- Bluelock (USA)
- Dropbox (USA) tested
- GoGrid (USA)
- Rackspace (USA) tested
- Google (USA) tested
- CityNetwork (Sweden)
- Pathway Communications (Canada)
- ProfitBricks (USA)



#### Research Product

- Check-list for record managers and archivists to:
  - gain an understanding of boilerplate cloud contracts
  - verify if potential cloud contracts meet their needs
  - clarify recordkeeping needs to legal and IT departments
  - communicate recordkeeping needs to cloud providers



### **Check-list Areas**

- Agreement
- Data ownership
- Availability, retrieval and use
- Data storage and preservation
- Data retention and disposition
- Security, Confidentiality and Privacy
- Data location and cross-border data flows
- End of Service Contract termination Trust

# Next steps

Receive feedback from IPTrust
 Researchers and revise Checklist.

Shout outs to:

Shadrack Katuu,

Weimei Pan,

Pat Franks and Alan Doyle, and

Stuart Rennie.

Complete Final Report.

