Sustainable Digital Preservation Resources, v. 1.0

The following is a work-in-progress bibliography of resources related to the issue of sustainable digital preservation as an outcome of the 2013 July National Digital Stewardship Alliance Digital Preservation Conference's *Green Bytes* plenary panel. To add any new resources to the bibliography, or to find out more about how you can participate in future related events and activities, please contact Senior Program Officer Josh Sternfeld: jsternfeld@neh.gov.

Green Bytes Panel Materials

Green Bytes Panel Abstract

David Rosenthal Blog Post (Presentation Text) (Video of Rosenthal Talk)

Kris Carpenter Presentation Slides (Video of Carpenter Talk)

Krishna Kant Presentation Slides (Video of Kant Talk)

Ideas for Next Steps

1. Build Bibliography of Source Materials

2. Form NDSA Working Group (within Infrastructure Group?)

3. Organize Future Conference Panels (Suggested conferences: ASIST, ALA (PAIG), DLF, NEDCC Digital Direction)

Source Materials

Reports & White Papers

Blue Ribbon Task Force Final Report

Low Carbon Computing: A view to 2050 and beyond (JISC)

Using IT to Go Green (JISC)

How Clean is Your Cloud? (GreenPeace)

Smart 2020 Report: Enabling the low carbon economy in the information age

Dell's Next Generation Servers: Pushing the Limits of Data Center Cooling Cost Savings

Articles

[Total Cost of Preservation (TCP): Cost Modeling for Sustainable Services (UC Curation Center)](#)

[Distributed Digital Preservation in the Cloud (from 8th International Digital Curation Conference)](#)

[Characteristics of Low-carbon Data Centres](#)

Case Studies

[Hull Case Study](#)

[KCL Case Study](#)

[EDINA Edinburgh Case Study](#)

[University of Strathclyde Case Study](#)

[Google's Green Data Centers: Network POP Case Study](#)

[Data Center Maturity Model](#)

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