Designing Storage Architectures for Digital Collections

September 9-10 2015

Library of Congress, 101 Independence Avenue SE, Washington, DC Mumford Room (6th floor, James Madison Building)

Wi-fi Network: Open, must connect to "LOCGUEST"

Twitter hashtag: #StorArch2015

Wednesday, September 9, 2015

Time	Topics
8:30 - 9:00	Registration and coffee
9:00 - 9:10	Opening / Welcome
9:10 - 10:00	 Technology Overview Part 1: Library of Congress Storage Architectures Carl Watts, LC Storage Architecture, Library of Congress Scott Rife, LC NAVCC Storage Architecture, Library of Congress
10:00-10:15	Break
10:15 - 11:15	 Technology Overview Part 2: State of Industry Henry Newman, Seagate Federal (formerly Instrumental, Inc.) Dave Anderson, Seagate Robert Fontana, IBM
11:15-11:30	Break
11:30 - 12:15	Community Presentations Part 1 • Rebecca Fraimow, WGBH • Juan Rivera, Getty • Stefan Kramer, American University • Chris Witmayer, NASCAR
12:15 – 1:15	Lunch time presentation: Predictions of Storage Directions from Previous Years
1:15 - 2:00	 Technical Presentations: Tape Futures April Alstrin, Oracle Robert Fontana, IBM Jim Cook, Arkivum
2:00-2:15	Break
2:15-2:45	 Technical Presentations: Object Storage Christopher MacGown, Cisco Systems Sage Weil, Red Hat
2:45-3:00	Break
3:00-3:45	 Technical Presentations : Fixity and Integrity Scott Rife and Stephanie Barb, Library of Congress Jeff Robinson, Accelerated Quality Improvement Ethan Miller, University of California, Santa Cruz

Time	Topics
3:45-4:00	Break
4:00 - 5:00	 Community Presentations Part 2 Greg Jansen, University of Maryland, and John Burns, Archive Analytics Solutions Debra Hanken Kurtz, DuraSpace
5:00	Close-out Day 1

** All registered invitees are invited to gather for a no-host happy hour and/or dinner at Bullfeathers on 1st Street SE, near the Library and Capitol South Metro, on Wednesday evening September 9.

Thursday, September 10, 2015

Time	Topics
8:30 - 9:00	Registration and coffee
9:00 - 9:05	Welcome/Updates/Announcements
9:05 – 10:30	Alternative Media Presentations Robert Peglar, Micron Karl Baker, HGST Devin Leake, Gen9 Rob Hummel, Group47 Alan Gagliardotto, Sony
10:30-11:00	Break
11:00-noon	Look back/Future Predictions of Storage: A look back Predictions through 2020 Predictions in to the "future" Henry Newman, Seagate Federal (formerly Instrumental, Inc.) David Rosenthal, Stanford University Scott Rife, Library of Congress Dave Anderson, Seagate Robert Fontana, IBM
12:00	Adjourn