DECADE WG

DECoupled Application Data Enroute
Welcome to DECADE!

Chairs:
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   – Richard Woundy

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• Notes

• Blue sheets

• DECADE is now in the Transport Area
Note Well

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High Level Overview

P2P Peer

Standard Protocol(s)

Storage

P2P Protocols

P2P Peer

P2P Peer
Agenda

• Agenda Bashing (5 min), chairs
• Presentations
  – Problem statement (5 min), Haibin Song
  – Architecture (20 min), Richard Alimi
  – Requirements (20 min), David Bryan
  – Requirements for accessing data in network storage (15 min), Börje Ohlman
  – Survey (15 min), Akbar Rahman
  – Integration examples (20 min), Lijiang Chen
  – Data regeneration (15 min), Jin Zhao
• Conclusion and next steps (5 min), chairs
Updates Since IETF 78

• Three drafts accepted as WG drafts
  – draft-ietf-decade-problem-statement-00
  – draft-ietf-decade-reqs-00
  – draft-ietf-decade-survey-01

• Five related drafts
  – draft-ohlman-decade-add-use-cases-reqs-02
  – draft-alimi-decade-arch-01
  – draft-chen-decade-intgr-livestr-exmp-00
  – draft-huang-decade-integration-example-01
  – draft-wang-decade-data-regeneration-01
Upcoming Milestones

- Aug 2010 Working Group Last Call for Problem Statement
- Nov 2010 Submit Problem Statement to IESG as Informational
- Nov 2010 Working Group Last Call for Survey document
- Feb 2011 Submit Survey document to IESG as Informational
- Feb 2011 Working Group Last Call for Requirements document
- Feb 2011 Working Group Last Call for Architecture document
- Mar 2011 Identify need for rechartering
- May 2011 Submit Requirements document to IESG as Informational
- Jul 2011 Submit Architecture document to IESG as Informational
Next Steps

- Accept new working group draft(s)
  - Architecture? Integration examples?
  - Discuss (and agree) on the mailing list

- Initiate working group last calls
  - Get reviews completed for current WG drafts
    - Need review volunteers!
  - Update drafts based on reviews
  - Initiate WG last calls on mailing list