



Stanford PACS

Center on Philanthropy  
and Civil Society

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Digital Civil Society Lab

*The Digital Civil Society Lab presents*

# *Reclaiming Digital Infrastructure for the Public Interest: A Corporation for Public Software*

*October 27, 2020*

## **Resource Links**

**Discussants: Todd Davies, John Gastil, Derrick Cogburn, Melanie Dulong, Jasmine McNealy, Catherine Sandoval**

**\* indicates resource links provided by the Digital Civil Society Lab and speakers**

### **Governance / Ownership**

\*Application of PG&E for Approval of its Mobile Application and Supporting Systems: COMMENTS OF THE BROADBAND INSTITUTE OF CALIFORNIA AT SANTA CLARA UNIVERSITY SCHOOL OF LAW - Catherine Sandoval

<https://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M329/K216/329216088.PDF>

\*Published Paper: Beyond Being There, for “All of Us”: Exploring Webconferencing and Remote Presence Devices for Accessible Global Governance - Derrick Cogburn (2018)

[https://static1.squarespace.com/static/56b51714c6fc084aa9cd4f8b/t/5a7dof88e2c4835168eb9ba8/1518145416748/Cogburn\\_2018\\_HICSS.pdf](https://static1.squarespace.com/static/56b51714c6fc084aa9cd4f8b/t/5a7dof88e2c4835168eb9ba8/1518145416748/Cogburn_2018_HICSS.pdf)

\*Published Book: The Turn to Infrastructure in Internet Governance - Musiani, Cogburn, DeNardis, and Levinson (2017)

<https://www.palgrave.com/gp/book/9781137533265>

\*Book Chapter: Big Data Analytics and Text Mining in Internet Governance Research: Computational Analysis of Transcripts from 12 Years of the Internet Governance Forum - Derrick Cogburn

<https://doi.org/10.7551/mitpress/12400.003.0010>, in *Researching Internet Governance: Methods,*

*Frameworks, Futures* - DeNardis, Cogburn, Levinson and Musiani (2020)

<https://mitpress.mit.edu/books/researching-internet-governance> (Open Access)

\*Application of PG&E for Approval of its Mobile Application and Supporting Systems: REPLY COMMENTS OF THE BROADBAND INSTITUTE OF CALIFORNIA AT SANTA CLARA UNIVERSITY SCHOOL OF LAW - Catherine Sandoval

<https://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M336/K533/336533891.PDF>

Published Article: Lessons for the World on How Estonia’s Digital State is Coping with Coronavirus - Philip Salter

<https://www.forbes.com/sites/philipsalter/2020/05/01/lessons-for-the-world-on-how-estonias-digital-state-is-coping-with-coronavirus/#697d42da5001>

Website: Freifunk Memorandum of Understanding

[https://github.com/freifunk/MoU/blob/master/FreifunkMemorandumofUnderstanding\\_en.md](https://github.com/freifunk/MoU/blob/master/FreifunkMemorandumofUnderstanding_en.md)

Blog Post: Trust and Accountability Patterns in Digital Government: Data Usage Trackers - Richard Pope

<https://www.bennettinstitute.cam.ac.uk/blog/trust-and-accountability-patterns-digital-governme/>

News Release (10/27/2020): FCC Responds to Narrow Remand of Restoring Internet Freedom Order

<https://www.fcc.gov/document/fcc-responds-narrow-remand-restoring-internet-freedom-order>

FCC Public Hearing (10/27/2020)

[https://www.youtube.com/watch?v=Va6cebTBq4A&feature=emb\\_title](https://www.youtube.com/watch?v=Va6cebTBq4A&feature=emb_title)

Published Brief: Building the foundations of sustainable data governance: Best Practices for the World Health Organization - WHO (August 10, 2020)

[https://www.who.int/docs/default-source/world-health-data-platform/background-2-who-data-governance-best-practices-10-august-2020.pdf?sfvrsn=b358cc8a\\_4](https://www.who.int/docs/default-source/world-health-data-platform/background-2-who-data-governance-best-practices-10-august-2020.pdf?sfvrsn=b358cc8a_4)

### **Advocacy / Organizing / Community Building**

\*Published Book: Transnational Advocacy Networks in the Information Society: Partners or Pawns? - Derrick Cogburn (2017)

<https://tinyurl.com/TANISbook>

\*Published Paper: Technology and Accessibility in Global Governance and Human Rights: The Experience of Disability Rights Advocates - Filippo Trevisan and Derrick Cogburn (2020)

<https://www.emerald.com/insight/content/doi/10.1108/JICES-02-2020-0016/full/html>

\*Website: Overview of IDPP's Work on Accessible Robotics - Derrick Cogburn

<http://www.idppglobal.org/accessible-robotics>

Website: Institute on Disability and Public Policy (Executive Director - Derrick Cogburn)

<http://www.idppglobal.org/>

### **Alternative System / Infrastructure Design**

\*Published Paper: Digital Democracy: Episode IV—A New Hope\*: How a Corporation for Public Software Could Transform Digital Engagement for Government and Civil Society - John Gastil and Todd Davies

<https://dl.acm.org/doi/10.1145/3342194>

\*Published Book: Telecommunications Reclaimed: A Hands-On Guide to Networking Communities - Melanie Dulong (2018)

<https://www.netcommons.eu/?q=telecommunications-reclaimed>

Online Guide: Values and Principles Framework and Assessment Checklist - Sarah Lippincott and Katherine Skinner (June 2020)

<https://docs.google.com/document/d/1yr-yZ0doBCKOU2de2tHg94OslcVfAFricDVSM96Szac/edit#heading=h.dk2omsowl4ol>

Published Article: "Next-Generation Engagement Platforms, and How They Are Useful Right Now (Part 1)" - Matt Stempeck (May 12, 2020)

<https://civichall.org/civicist/next-generation-engagement-platforms-and-how-are-they-useful-right-now-part-1/>

Published Article: Frontline and the Missing Middle Mile - Sean McDonald

<https://opensource.com/life/15/3/frontlinesms-humanitarian-foss>

Website: The Civic Tech Field Guide, "a crowdsourced, global collection of tech for good tools and projects. It's your place to find and be found."

<https://civictech.guide/>

Website: Foundation for Public Code

<https://publiccode.net/>

Picopeering Agreement  
<http://www.picopeer.net/>

Website: Solid (headed by Tim Berners-Lee)  
<https://solidproject.org/>

Website: The netCommons Project  
<https://netcommons.eu/>

Websites: Examples of community-driven wireless networks  
<http://guifi.net/> || <http://ninux.org/> || <https://www.sarantaporo.gr/el/>

Website: Jitsi, "Jitsi is a set of open-source projects that allows you to easily build and deploy secure video conferencing solutions."  
<https://jitsi.org/>

Website: D-Cent European Project  
<https://dcentproject.eu/>

Website: CiviCRM, an opensource content management system  
<https://civicrm.org/about>

Website: Data Patterns Catalogue, made by IF  
<https://catalogue.projectsbyif.com/>

Blog Post: Interoperability as a Tool for Competition Regulation - Ian Brown  
<https://www.ianbrown.tech/2020/08/01/interoperability-as-a-tool-for-competition-regulation/>

Website: e-Estonia  
<https://e-estonia.com/solutions/e-identity/id-card/>

### **Funding / Markets / Funding Models**

Website: The Sakai consortium  
<https://www.sakailms.org/>

Book Website: Radical Markets - Eric Posner and Glen Weyl  
<http://radicalmarkets.com/>