Technology Challenges in Disaster Response: Learning from Hurricane Sandy's Spontaneous Volunteers

Pre-Discussion Links and Resources

As part of the <u>Technology Salon</u> that asks "What can we learn from Hurricane Sandy's Spontaneous Volunteers?" we're compiling a list of thoughts and resources around the topic.

Please add your thoughts and share this document to inform our discussion.

Links / Topics:

How can technology bridge the gap between community organizers and traditional response, both pre- and post-disaster?

Forbes: What Sandy Has Taught Us About Technology, Relief and Resilience

What were the top 10 most useful platforms used during the recovery?

- BusinessWeek: From Wartime Technology Comes Hurricane Relief
- Hurricane Sandy: Lessons in Disaster Recovery (PC mag)
- The Guardian: How companies used social media during Hurricane Sandy

How does the scope of technology change with the different stages of disaster response?

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What are the biggest data challenges surrounding short and long term response?

- Recovery.gov: Data Sharing: An Antidote to Taxpayer Rip-Offs
- FEMA LLIS: Hurricane Sandy and Disaster Networks
- FEMA LLIS: Hurricane Sandy: Considerations for Emergency WiFi Networks

How can these lessons be applied in an international setting?

- Reliefweb: Hurricane Committee Considers Lessons from Sandy
- New York Times: Plan by 13 Nations Urges Open Technology Standards
- <u>Using technology to improve emergency response</u> PowerPoint from CRS' ICT4D conference

Other resources related to the topic. (Links)

- FEMA: <u>Hurricane Sandy Lessons Learned Resources</u> (requires login / signup)
- ICTWorks: Open Standards can Change Everything



The <u>Technology Salon</u>™ is an intimate, informal, and in person, discussion between information and communication technology experts and international development professionals, with a focus on both:

- technology's impact on donor-sponsored technical assistance delivery, and
- private enterprise driven economic development, facilitated by technology.

Our meetings are lively conversations, not boring presentations. Attendance is capped at 30 people - and frank participation with ideas, opinions, and predictions is actively encouraged. It's also a great opportunity to meet others motivated to employ technology to solve vexing development problems. Join us today!