

Global Access to the Internet for All (GAIA) RG

IETF93, Prague, CZ

- Agenda bashing ← you are here
- 0. Welcome & Administrivia (10 mins)
 - Mat Ford
- 1. draft-irtf-gaia-alternative-network-deployments (15 mins)
 - Jose Saldana (University of Zaragoza)
- 2. Simplemux Traffic Optimization in the context of GAIA (10 mins)
 - Jose Saldana (University of Zaragoza)
- 3. Broadband to the Village (15 mins)
 - Nalini Elkins (InsideStack)
- 4. Wireless for Communities (W4C) (15 mins)
 - Niel Harper (Internet Society)
- 5. TVWS: Challenges and Experiences from Latin America and Africa (20 mins)
 - Andres Arcia Moret (University of Cambridge)

- 6. Rural PAWS (20 mins)
 - Gorrry Fairhurst (University of Aberdeen)
- 7. Service Centric Networking for the Developing World (20 mins)
 - Liang Wang (University of Cambridge)
- 8. Citizen Community Clouds in Guifi.net
 - Felix Freitag (Universitat Politècnica de Catalunya) (10 mins)
- 9. Social WiFi: Hotspot Sharing with Online Friends (10 mins)
 - Panagiotis Papadimitriou (Leibniz Universität Hannover)
- 10. Wrapup (5 mins)

GAIA charter

- Need increased visibility among the wider community and foster collaboration
 - Workshops, projects, papers, IRTF drafts
- Understand what are the costs and how do we reduce costs
 - 10x reduction in access costs especially in geographies and populations with low Internet penetration
- Report deployment experiences to better understand
 - what technologies/protocols work
 - what are the challenges in terms of adoption
- Longer term: Input to standards -> stacks -> adoption

RG Status

- 292 subscribers to mailing list
- Classed as 'active' by IRTF chair
- 1 adopted doc to date
- IAB review - postponed

Future meetings

- ACM DEV 2015, London, Nov 30 – Dec 2
 - GAIA workshop Nov 30th
 - <http://acmdev.org/>
- GAIA workshop on Internet censorship
 - 2015/16?

Further information

- Official page: <https://irtf.org/gaia>
- <https://sites.google.com/site/irtfgaia/>
- Mailing list: <https://irtf.org/mailman/listinfo/gaia>