What does LACNIC do?

We facilitate unique identification of internet resources.
What doesn’t LACNIC do?
Wrong Equation!

- Football World Cup elimination approach.
  - Local preparation (at NRI) to identify common issues/challenges to finally discuss them at a global arena (the IGF)
Wrong Equation!

- Football World Cup elimination approach.
  - Local preparation (at NRI) to identify common issues/challenges to finally discuss them at a global arena (the IGF)
- Wrong approach
Best Approach

• The IGF purpose was to:
  – Discuss, dialogue, interface, convergence…

• All non-local initiatives are rather a preparation for the actual final and most relevant stage: the local impact.
Responsibilities at three different levels:

1. The core service management
   - Direct users

2. Community building
   - Either local or regional
   - Includes, but it is not limited to capacity building

3. Internet Collaboration
   - Global
Hot Topics on IG (1)

• LAC Region as an Internet penetration around 60%, so Internet Access for that 40% of the population, is the hottest topic.
  – Dominant operator with lack of incentives to address outlying areas, they don’t see a business case with rural areas.
    • Most of the times due to excessive regulation.
  – LACNIC (and other in the technical community) has been vocal pushing for different and innovative solutions: Community Networks, Wireless ISPs, LEO Satellites, portable clouds, TV whitespaces, etc.
    • Very close to small and wireless ISPs.
    • Supporting Community Networks initiatives through financial aid.
Hot Topics on IG (2)

- **Internet Fragmentation** risks due to internet blocking initiatives to prevent either:
  - Internet online gambling (or other similar activities)
  - Non-traditional commercial activities (uber)
  - Political revolts (Internet messaging)
  - **CSAM** (Child Sexual Abuse Material).
  - Technical community has been vocal doing awareness of the technical *unintended implications* of Internet blocking and filtering initiatives.
  - LACNIC follows closely local and regional initiatives and usually present to IT/telecom sector our position.

- [https://www.lacnic.net/4138/2/lacnic/unintended-consequences-of-website-blocking](https://www.lacnic.net/4138/2/lacnic/unintended-consequences-of-website-blocking)
Another cross cutting topic

- **Education**
  - Lack of understanding (in different actors) about the way Internet Works.
    - Technically speaking
  - Lack of interest to understand
  - Wrong general assumptions
    - Like: “The big companies ARE the Internet”

- **Capacity Building** (permanent training to government officials, regulators, LEA’s, associations, Institutions, Civil society, etc...) becomes paramount
ccNSO Session on Internet Governance
A view from a RIR.

LACNIC
Oscar Robles