The Internet is for Everyone

Join us to keep the Internet open, thriving and benefitting people around the globe.



Founded in 1992 by pioneers of the early Internet, the Internet Society drives technologies that keep it open and safe. We promote policies that empower people to

enable universal access for all.

We stand for a better Internet.

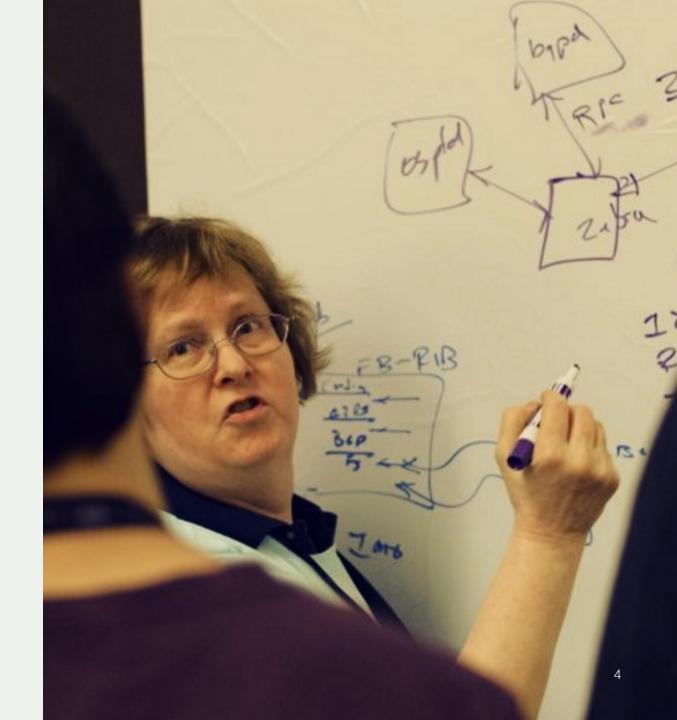


#### **IETF**

The Internet Engineering Task Force (IETF) is the premiere Internet standards organization.

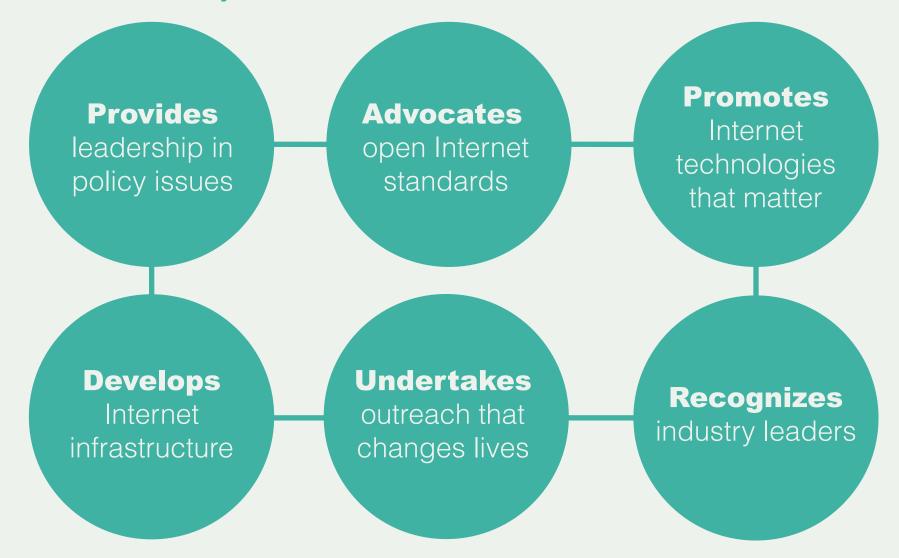
The mission of the IETF is to make the Internet work better by producing high quality, relevant technical documents that influence the way people design, use, and manage the Internet.

The Internet Society is the organizational home of the IETF.





#### The Internet Society at Work



# Our Members, Chapters and Partners



## The Internet Society and Latin America









#### Global Presence

Our global community of members and Chapters span over 230 countries, territories, and areas of geographic interest world-wide.



## Membership is Vital

+90,000 people working for an Internet that brings opportunity, hope and human development

Our members come together from every continent and walk of life to support our mission and the hope of a better future.

#### Members benefit from:

- Open, collaborative discussions
- Special events and consultations
- Learning and personal development
- Information about issues they care about
- Networking and interacting with peers



## Latin America's Rich Internet Heritage



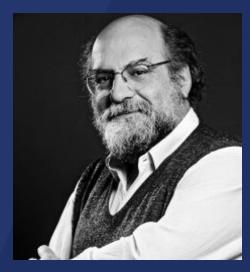
Alan Emtage (Barbados)



Ermanno Pietrosemoli (Venezuela)



Tadao Takahashi (Brazil)



Demi Getschko (Brazil)



Florencio Utreras (Chile)



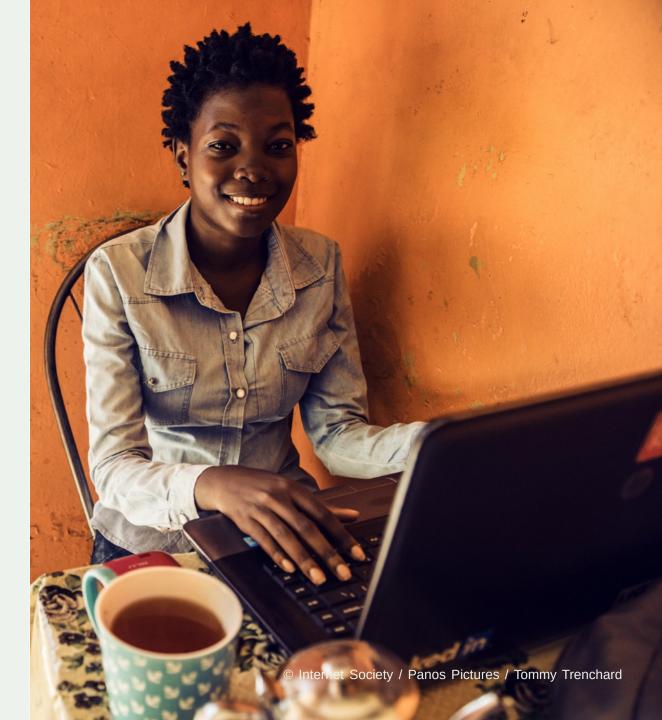
Ida Holz (Uruguay)

## Chapters Play a Key Role

Chapters address unique local and regional perspectives on emerging Internet issues.

Internet Society Chapters form a community that advances our mission to:

- Engage members through a common global vision
- Offer technical workshops and training
- Provide educational and networking events
- Inform policy and decision makers



#### **Our Partners**

The Internet Society cannot achieve its goals alone.

Because the Internet impacts all of us, we work with partners of all shapes and sizes to address the wide range of social, economic, and policy issues. Our partners include:

- InternaConal bodies and assemblies
- Local non-governmental organizaCons
- Technical experts and engineers
- University and academic insCtuCons
- Local and global businesses
- Rural or urban students and teachers





























## How We Work

Operating at the intersection of policy, technology and development allows the Internet Society to be a thought leader on issues key to the Internet's continued growth and evolution.



#### Our Priorities

Restoring trust and connecting the unconnected are key to realizing an Internet of opportunity for everyone.

#### Trust

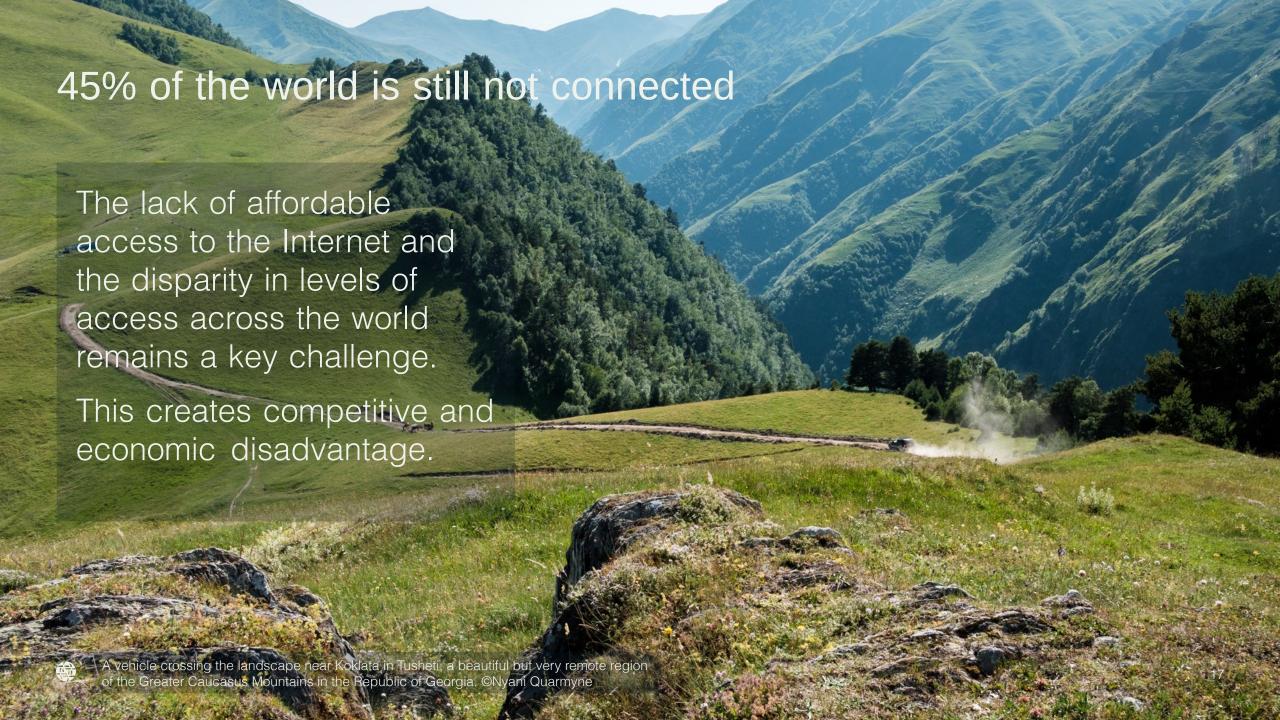
Without trust, the Internet cannot deliver its potential benefit to the entire world. Users must view the Internet as a safe and reliable means

to communicate, and be willing to use online services for commerce, government, and social interaction.

#### Access

We believe Internet access is a key enabler for economic, social, and human development. But only half the world is connected and the rate of Internet access growth is decreasing. Issues such as trust in the Internet have joined cost and availability as barriers to access.





#### We must act now

#### It's time to:

- Change policies to connect the unconnected
- Deploy networks with partners
- Build communities
- Focus on capacity development





## **Developing Infraestructure**



#### Nicolás Pace of AlterMundi and his work in the development of community networks

AlterMundi supports the creation of community networks that provide an Internet connection to rural areas in the global south. Nicolás Pace talks about his work in the organization and the benefits for the communities: goo.gl/5vvSDH



#### the project of Paola Pérez in Venezuela

Paola Pérez is an engineer in computer systems and a member of the Internet Society. In this interview she tells details of the wireless architecture project to provide Internet services to a small Venezuelan town: Los Nevados. "The main recommendation is to be patient and persevere," she says. Read the full story! goo.gl/4nV5nt



## Where we need your help



Not everyone has a voice in how the Internet is run. We must promote the values of good Internet Governance: diversity and inclusiveness.



The Internet of Things promises to change the way we live but can put our security and privacy at risk. We can help make the increasingly-connected world a safer place.



The global routing system is not as secure and resilient as it could be.

MANRS can secure the network.



Not everyone is connected yet. Community Networks empower people to connect to each other and to opportunity.

## Policy

The Internet Society champions public policies that enable open access.

We operate collaboratively and inclusively with governments, national and international organizations, civil society, private sector, and other parties to reach decisions about the Internet that conform with our core values.

We work in a multi-stakeholder fashion towards the development of an open and sustainable Internet for the benefit of all people.

Because the Internet impacts all of us, we work with partners around the globe to make sure we can address a wide range of social, economic, and policy issues that interfere with an open and sustainable Internet.

### Open Development Standards

The Internet is based on the existence of open, non-proprietary standards. They are key to allowing devices, services, and applications to work together across a wide and dispersed network of networks.

Some of the core groups behind the development of the standards are:

- The Internet Engineering Task Force (IETF);
- The Internet Research Task Force (IRTF) and;
- The Internet Architecture Board (IAB).

These organizations are open, transparent, and rely on a bottom-up consensus-building process to develop standards. They help make sure open standards have freely accessible specifications, are unencumbered, have open development and are continuously evolving.

#### Events and Opportunities

The Internet Society is at the heart of the Internet community and active in conferences and events around the world.

**InterCommunity** uses the power of the Internet to bring together our global membership to discuss the issues we care about.

**INETs** bring together users, policy makers, technologists, and operators in a cooperative event focusing on development and relevant local and global issues.

**Network and Distributed System Security Symposium** (NDSS) encourages information sharing among members of the Internet community who design, develop, exploit and deploy new and emerging technologies that define network and distributed system security.



# Grants, Awards, e-Learning

The Internet Society provides grants and awards to initiatives and outreach efforts that address the humanitarian, educational, and societal contexts of online connectivity.



#### Grants

**Beyond the Net Funding Programme** gives Internet Society members the opportunity to contribute at a local or regional level.

**ICT Innovation Programmes** are designed to promote the development of innovative approaches to Internet and communications challenges in developing countries.

**Individual Fellowships** blend coursework, practical experience and mentorship to help prepare young professionals to become the next generation of Internet technology, policy, and business leaders.



#### Awards

The Jonathan B. Postel Service Award is presented each year to an individual or organization that has made outstanding contributions in service to the data communications community.

Applied Networking Research Prize (ANRP) is awarded for recent results in applied networking research that directly improves products and services, and advances related Internet standards.

Internet Hall of Fame celebrates the individuals whose extraordinary contributions have made the Internet, its worldwide availability and use, and its transformative nature possible.



#### Inforum

- Shaping the Internet: History and Future
- Building Wireless Community Networks
- Mutually Agreed Norms for Routing Security
- Spam and Online Threats
- Introduction to Network Operators
- Introduction to IPv6

# The future of the Internet is in your hands.

Add your voice to ours.

Join us to #ShapeTomorrow



# Get involved.

Join us @internetsociety.org

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# Thank you.

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