

September 2020

The Internet Society

An update on activities



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Our vision

The Internet is for everyone.

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What we will focus on and do to achieve our Strategic Goals

BUILD the Internet

- Extend the Internet to communities that do not have it and need it most

PROMOTE the Internet

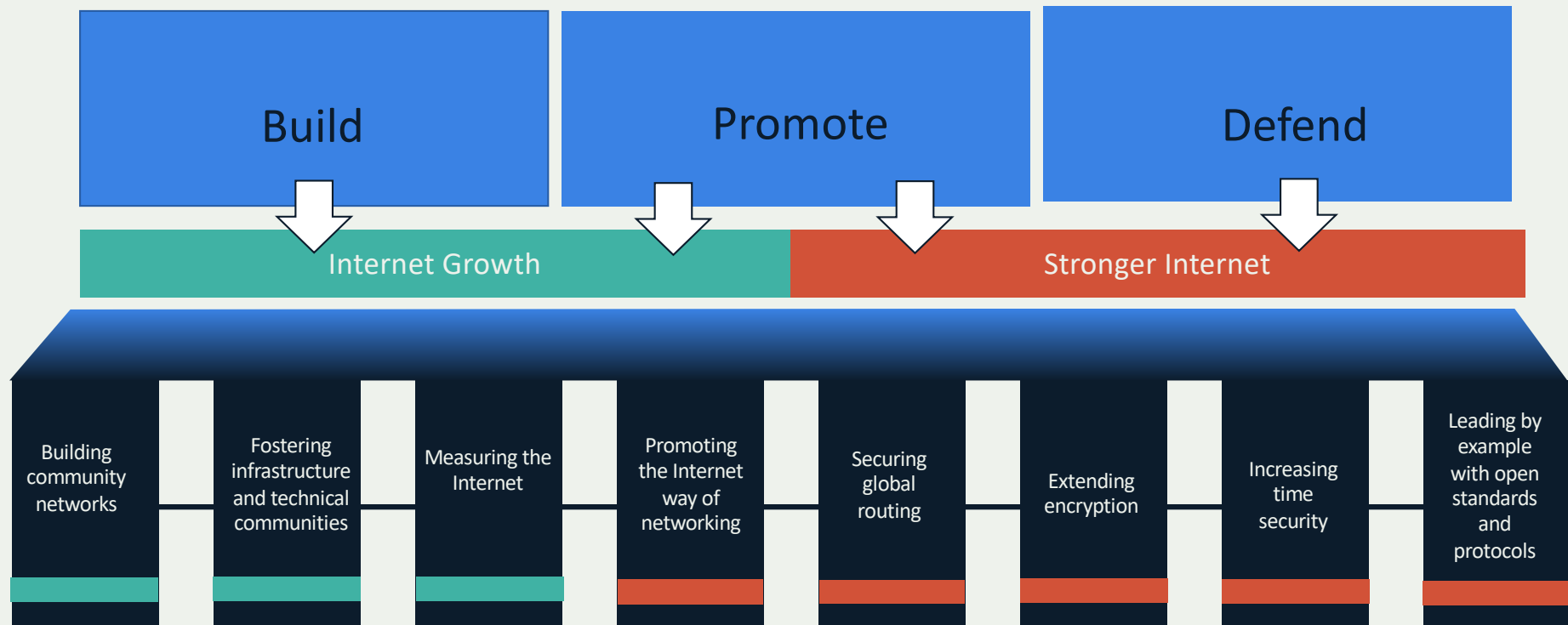
- Promote the Internet model of networking as the preferred model
- Convince key governments of the world to adopt policies that favor the Internet model and improve Internet connectivity
- Promote the deployment of technologies and protocols that secure the interconnection of independent networks

DEFEND the Internet

- Shape the policies of key governments in favor of the growth of independent networks, which are free to interconnect
- Counter attempts by key governments to undermine encryption
- Defend against shutdowns by increasing cross-border connectivity and resiliency



Connecting our work to our shared goals



Working for an open, globally-connected, secure, and trustworthy Internet for everyone.



Visit www.InternetSociety.org for more information

What we've done in 2020...



APAC Insights: an online conversation sharing views and insights on current issues related to the Internet and its use in the Asia-Pacific

LIVE WEBINAR



APAC Insights

0600 UTC
20 May 2020

Register now

 Moderator Rajesh Singh	 Panelist Ellen Strickland	 Panelist Osama Manzar	 Panelist Sumon Ahmed Sabir
Regional Vice President, Asia-Pacific, Internet Society Australia	Chief Advisor, International, InternetNZ New Zealand	Founder/Director, Digital Empowerment Foundation India	Chief Technology Officer, Fiber@Home Ltd Bangladesh

What role has the Internet played in helping communities deal with the coronavirus pandemic?

Watch the recording: <https://livestream.com/internetsociety/apacinsights1>

1200+ live viewers!

Why are we seeing such heightened misuse of online applications and services of late?
Is interfering with technical infrastructure justified to address such concerns?

Watch the recording: <https://livestream.com/internetsociety/apacinsights2>

2000+ live viewers!

LIVE WEBINAR



APAC Insights: True Lies: Misinformation, Censorship, and the Open Internet

0600 UTC
30 Jun 2020

Register now

 Moderator Rajesh SINGH	 Panelist Nighat DAD	 Panelist Peng Hwa ANG	 Panelist William YU
Regional Vice President, Asia-Pacific, Internet Society	Executive Director, Digital Rights Foundation, Pakistan	Professor, Nanyang Technological University, Singapore	Chief Technology Officer, Novare Technologies Inc., Philippines



Keeping the technical community engagement going...



TechTalk – helping improve technical understanding of routing security

Three sessions covering:

- RPKI (with APNIC)
- RPKI VIZ (with ZDNS)
- ROA Monitor (with JPNIC)

www.manrs.org

Introduction to Network Operations – to train Engineers of the future

Working with SANOG with the future in mind:

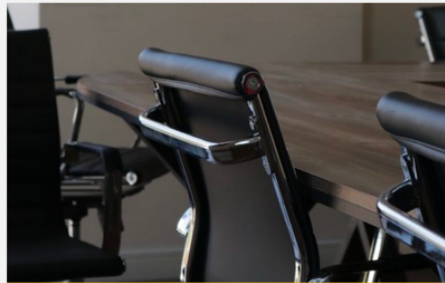
- 5-week online course with expert facilitators using Moodle
- 40 participants from South Asia (looking for career in NetOps)
- UNIX/Linux, networking, and the Domain Name System (DNS)
- One participant got a job straight after completing the course!

Course info: <https://www.internetsociety.org/learning/network-operations/>

Read more: <https://www.internetsociety.org/blog/2020/08/in-south-asia-an-online-training-course-equips-engineers-for-the-future/>



Keeping our online interactions secure and private



Strengthening the Internet 17 March 2020

Working from Home: Keeping It Secure and Private

With the global efforts to curb the spread of COVID-19 coronavirus underway, we're seeing an unprecedented disruption of day-to-day...

Read more:

<https://www.internetsociety.org/blog/2020/03/working-from-home-keeping-it-secure-and-private/>



Encryption is more important than ever

- Launch of global coalition
- Webinars around the world

<https://www.globalencryption.org/>

The Internet Society, Center for Democracy and Technology, and Global Partners Digital hosted a free webinar series to celebrate the launch of the [Global Encryption Coalition](#) on May 14.

Event: Health, Encryption & COVID-19: Keeping people and countries safer online

This global webinar series featuring world-leading security and technology experts explored how encryption is a critical tool helping people and countries navigate a global health crisis. You could learn about dangerous proposals that threaten our digital security, and how we can encourage governments and the private sector to pursue policies that enhance, strengthen and promote the use of strong encryption practices to protect citizens everywhere.

Asia-Pacific: Encryption after COVID-19: What's Coming Up in Asia-Pacific?
Time: 14 May at 6 AM UTC (11:30 AM IST/4:00 PM AEST)

Discussants:
Nikhil Pahwa, Founder and Publisher, Medianama
Paul Brooks, Chair, Internet Australia
Prashanth Sugathan, Legal Director, Software Freedom Law Centre

Moderator: Rajnesh Singh, Regional Vice President – Asia-Pacific, Internet Society

Summary: In 2019, Australia passed the controversial Telecommunications and Other Legislation Amendment (Assistance and Access) Act, granting law enforcement and security agencies power to request for access to encrypted data. In India, the government is proposing that Internet intermediaries, which include social media platforms and apps, actively filter online content and name sources of private messages—both of which involve weakening end-to-end encryption. In this session, experts weighed in on how encryption debates in Asia-Pacific might have changed amidst COVID-19. As new laws undergo scrutiny by courts and independent review bodies, we identified concrete initiatives for the global community to uphold encryption in countries where internet security is under threat.

View the *Asia-Pacific* webinar:

<https://livestream.com/accounts/686369/events/9128375/videos/206026643>



Encryption 28 April 2020

Kids Need Encryption Too

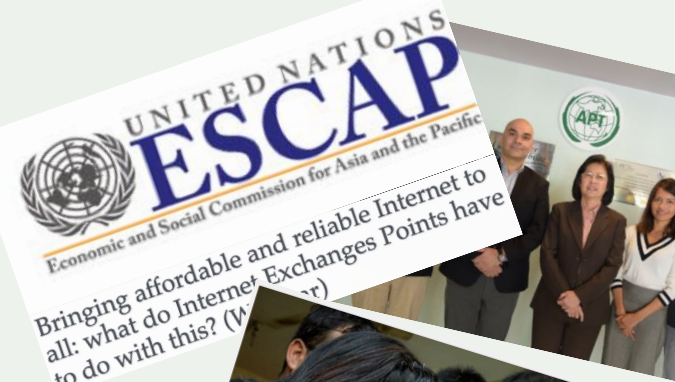
With most of the world on lockdown, children are likely spending more time than ever online. Between virtual classrooms and...

Watch the video:

<https://www.facebook.com/1732037630358858/videos/218918286220661/>



And much more...



UNITED NATIONS ESCAP
Economic and Social Commission for Asia and the Pacific

Bringing affordable and reliable Internet to all: what do Internet Exchanges Points have to do with this? (Webinar)



Internet Exchange Points (IXPs) 9 April 2020

Why Is So Much Internet Traffic Leaving Pakistan?

This article appeared first on the website...



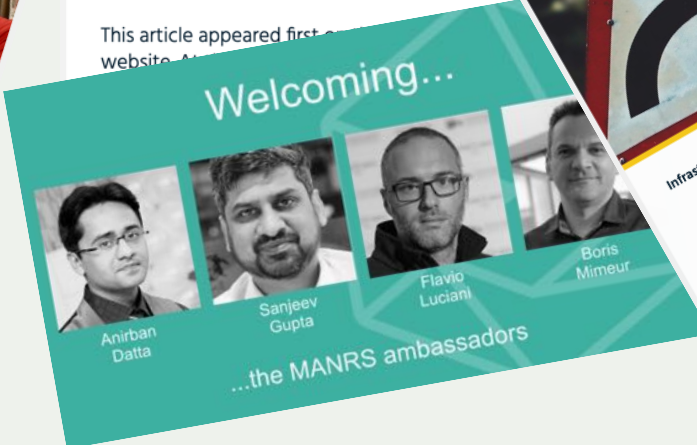
Second Working Group on Pacific Internet Exchange Point (IXP) and capacity training workshop on IXP's operational modalities



Community Networks 28 July 2020

How Community Networks Are Helping during COVID-19

In July 2020, the Internet Society organized the webinar "How Community Networks are helping during COVID-19." We are halfway...



Welcoming...

Anirban Datta, Sanjeev Gupta, Flavio Luciani, Boris Mimeur

...the MANRS ambassadors



Infrastructure and Community Development 9 July 2020

IXPs: Keeping Local Infrastructure Resilient during COVID-19

The COVID-19 pandemic has proven how important a strong Internet infrastructure is. Internet exchange points are a vital part...



Launch of the Internet Impact Assessment Toolkit

The Internet has changed the world, but that did not happen by accident – its foundational features have helped it grow to what it is today.

- The Internet owes its success not only to the technology, but also to the way it operates and evolves. This is the Internet Way of Networking (IWN) - how independent networks interconnect, interoperate, and, together, form the global Internet.

Based on the IWN, the Internet Society has produced the Internet Impact Assessment Toolkit to help assess how policies & trends could impact the foundation of the Internet.

On September 9 (Wed), we will launch:

- Introduction to the IIAT
- Internet Way of Networking: Defining the Critical Properties of the Internet
- Use case on Interconnection and Routing
- Use case on Intermediary Liability
- Infographic, introductory video



For the latest, follow us on social media or visit internetsociety.org/impact-assessment

Thank you.

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