

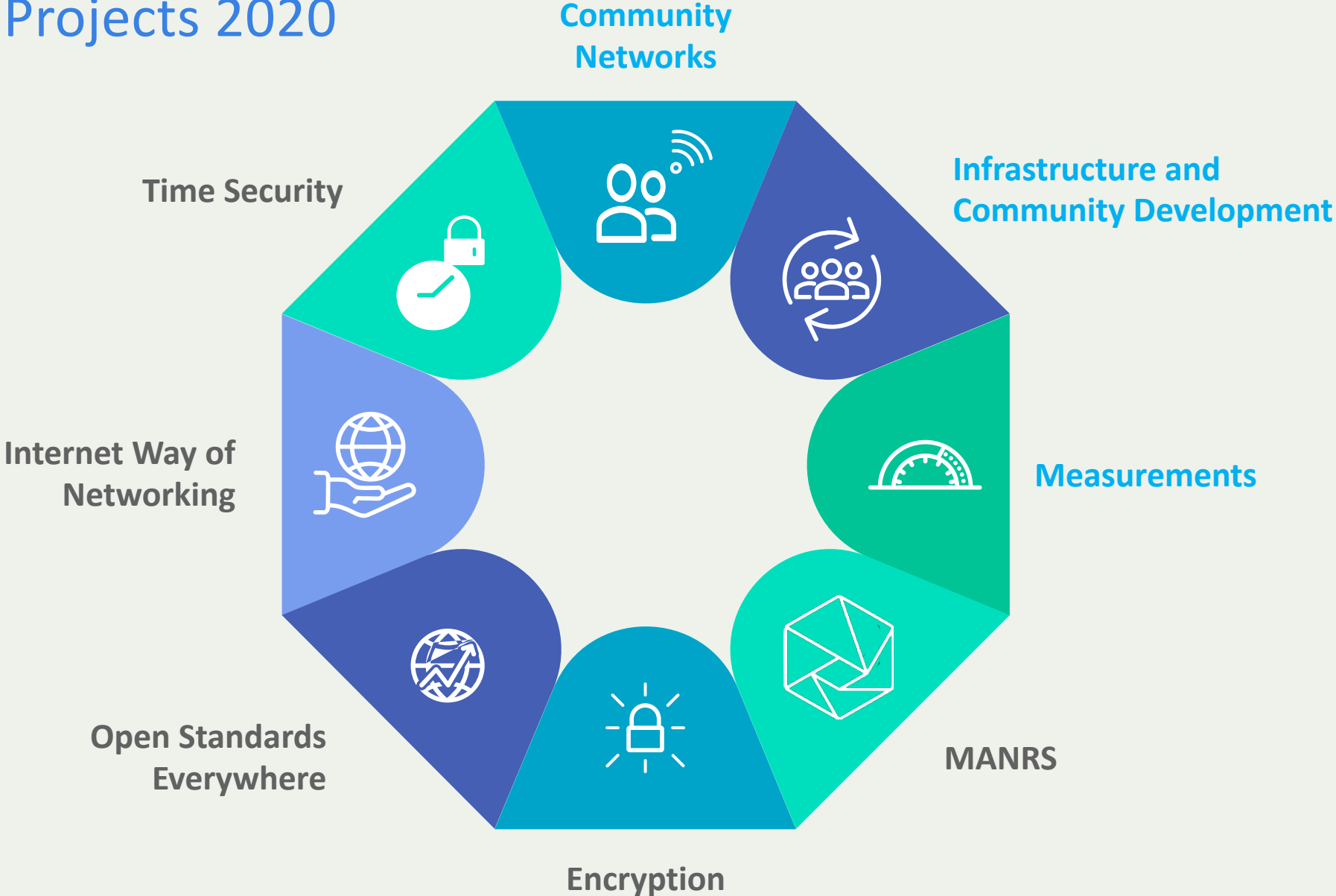
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# Overview of the Internet Growth Portfolio: African Chapters Advocacy Meeting



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# 8 ISOC Projects 2020



# Internet Growth | Team

- SVP Internet Growth: Jane Coffin
  - Project Coordinator: Kyle Shulman
  - Comms CN/InfraCom: Charlie Muller & Israel Nyoh
  - Comms Measurements: Susannah Gray
- Projects
  - **Community Networks**
    - Max Stucchi & Juan Peirano
  - **Infrastructure & Community Development**
    - Michuki Mwangi & Naveed Haq
  - **Measuring the Internet**
    - Mat Ford & David Belson



# Community Networks





# 4 Stages of development and deployment

## Current Deployments in Africa

Africa

Murambinda Works, Zimbabwe

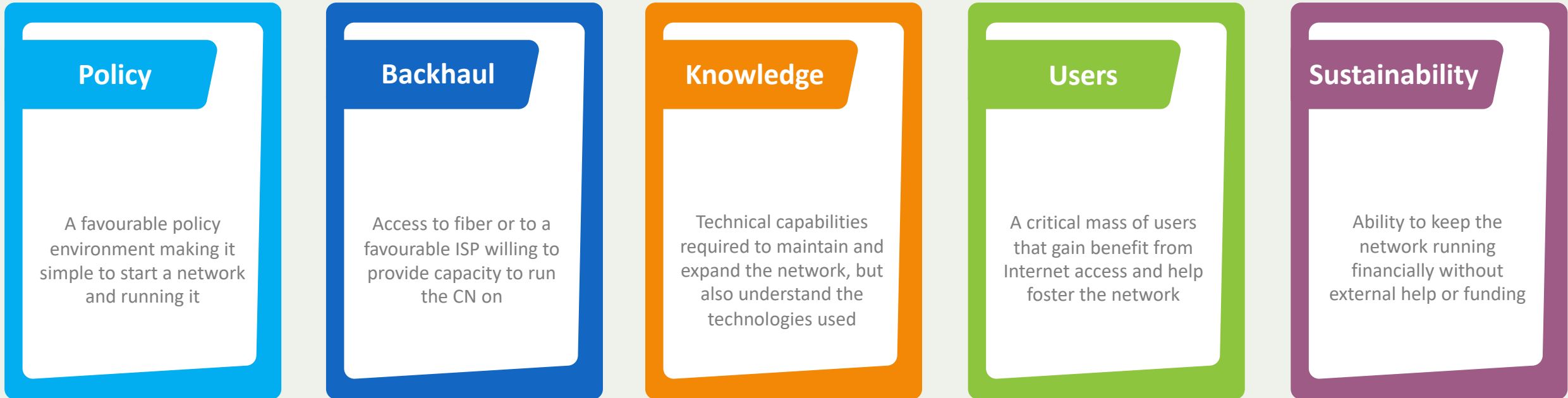
Zenzeleni, South Africa

Kondoa, Tanzania

Tunapanda, Kenya



# The Pillars of Community Networks



# Infrastructure & Community Development



# Infrastructure & Community Development



Capacity Building



Community Building



Infrastructure Dev.



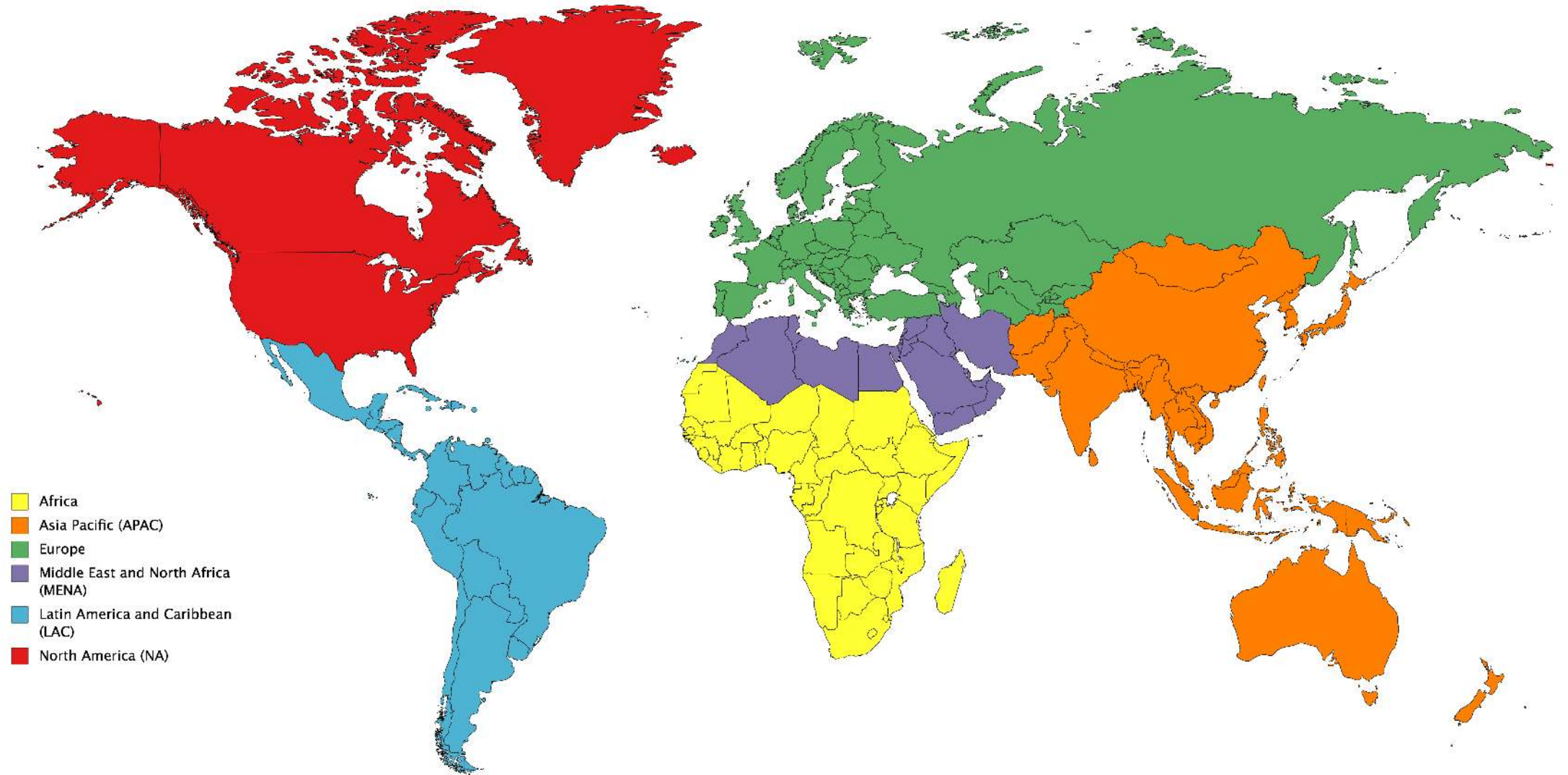
Partnerships



Global Engagement



# Regional approach to how we work



# Measuring the Internet



# Measuring the Internet – Why?

Bridge the gap between academic networking research and non-scientific audiences (journalists, public policymakers, researchers)

Standalone resources exist but are often focused on a specific aspect of Internet infrastructure or driven by commercial interests

Raise ISOC's profile as a trusted source of information about the Internet – make good, relevant data and interpretations easier to find, share, and reuse

Help to inform and support other Internet Society projects



# Measuring the Internet – What?

Provide a single location for multiple measures of Internet evolution and health – Internet measurement dashboard / infographics

Not a science project!

Tell stories with data – support non-scientific audiences in understanding measurement data

Provide context for the numbers – timely, responsive, interactive



# Measuring the Internet – How?

## Use case driven:

- Internet Shutdowns
- Enabling Technologies
- Internet Way of Networking (IWoN)
- Internet Resilience (Africa)

## Work with partners

- CAIDA, RIRs, Oracle, etc.

## Work in the community

- RightsCon ~~2020~~ 2021 (Costa Rica)
- Internet Research Task Force (IRTF)
- ACM Internet Measurement Conference
- Other events, as appropriate

## Consume & process third-party data

- Use existing measurements



# Thank you.

## Q & A

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