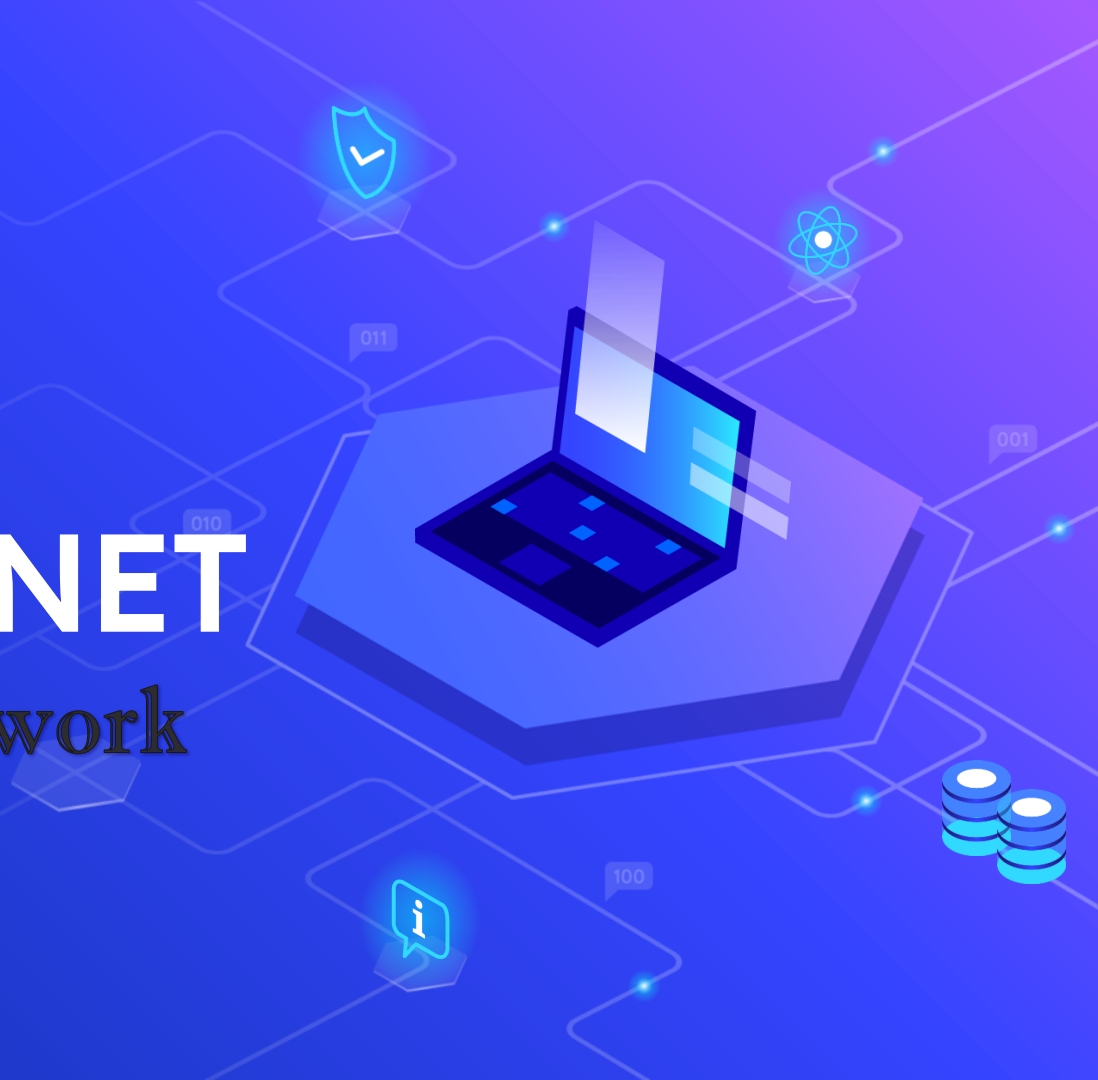# TunapandaNET

Community Network

" Connecting the Unconnected...

#internetforeveryone

TUNAPANDANET -INTRO

❖ We are A community network in Kibera championed by Tunapanda Institute.
❖ We operate to bridge the digital divide in the community.
❖ We support digital growth and literacy- connect and empower!

OUR MODEL

Community-Based Organizations and NGOs

HEALTH CENTRES, FOR-PROFIT ORGs, INSTITUTIONS E.T.C

Community Special Groups

Women Group Organizations, Youth Groups Organizations, Special interest Groups (Childrens Homes)

1

2

Learning Institutions

3

Community Based Schools, Community Learnig Hubs, Primary & Secondary Schools.

TUNAPANDANET SERVICES

- Internet as a Service (IaaS) - Reliable & Affordable internet to the community.
- Platform as a Service (PaaS) – E-learning platform.
- Capacity Building as a Service- Digital literacy awareness and training for the community.
- Content Creation and Development.- Locally relevant content with, by and for the community.

Big Concept

Promote Equal Digital Opportunities for Everyone....

TOOLS & TECHNOLOGIES

LOGICAL TOOLS

Tools and technologies we use to a accomplish our mission.
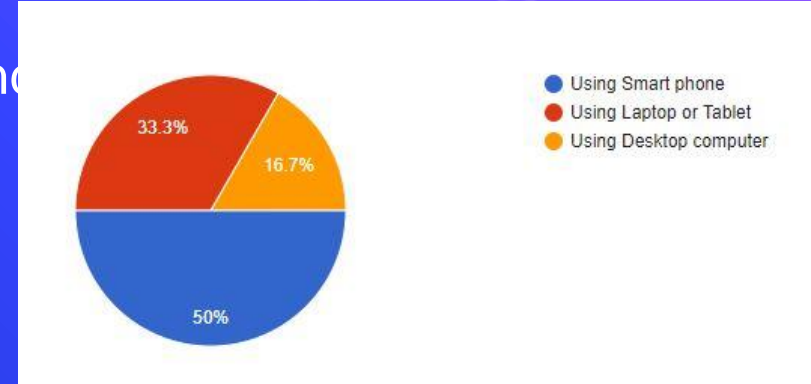
- ❖ E-Learning platforms
- – Host and promote information/content for the community.

TECHNICAL TOOLS

- ❖ Network monitoring and Management tools.

  - – Ubiquiti Networking Tool (link) – UNMS
  - – Iperf tool – Traffic analysis
  - – The Dude – Mkirotik Tool

ToolKit Gaps

- Efficient Network monitoring, Billing, and management tools.

- Captive portals / Hotspot systems.

- Mobile Based E-Learning Platform to reach the bigger half.

Using Smart phone
Using Laptop or Tablet
Using Desktop computer

33.3%

16.7%

50%

Thanks!

Any questions?

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