



Established by the Uganda Communications Act 2013

Regulator in the development of a modern communication sector in Uganda

Overview

Telecommunications, postal communications, and broadcasting

- Infrastructure, services, equipment and content
- ☐ also tasked with the licensing of cinematograph theatres and video or film libraries in Uganda.



Functions

Stipulated in Section 5, of the Uganda Communications Act 2013 including:

- Licensing & supervision of communications services
- Resource management spectrum & numbering
- Consumer protection tariff, quality of service, standards, content
- Representation at national & international fora
- Universal access + service fund
- Research

Broadband as a National Priority

Vision 2040: Digital transformation as a driver of growth

National Broadband Policy: Universal, affordable, reliable access

NDP IV: Digital infrastructure for inclusivity and competitiveness

Broadband enables education, health, e-government, agriculture, trade



Why Broadband Mapping?

Provides
evidencebased insights
on coverage,
QoS,
affordability

Strengthens policy and regulatory decisions

Supports Universal Service initiatives Enhances transparency & accountability

UCC's Role in Broadband Mapping



Sector competitiveness: conducive environment for broadband roll out/investment



Regulatory oversight and : compliance to regulatory requirements



Industry monitoring: Timely, accurate, validated data



QoS monitoring integrates operator data with field measurements



USF alignment: targets interventions (Both Supply + Demand driven) to underserved communities



Consumer protection: Quality, secure, reliable, affordable services



Policy guidance: actionable insights for government & partners

Collaboration Needed

Government: policy alignment with national goals

Other sector players: LGs (Permits), HSE compliance, Grid Electricity

Operators: data sharing, compliance, transparency

Regional Regulatory Bodies: Regulatory harmonisation International
partners : support &
 capacity building

Consumers: user feedback to reflect real experiences

Strategic Outcomes

Data-driven Policy and regulatory decisions

Improved trust & accountability in the sector

Targeted broadband supported interventions

Efficient use of UCUSAF resources

Strengthened digital inclusion

Progress toward Vision 2040 & SDGs

Call to Action

- Collaborate: Stakeholders must work together
- Share Data: Operators must adhere to Timely, transparent reporting
- Validate: Multisectoral/multiagencyoperator efforts to ensure accuracy
- Implement: Expand affordable, reliable broadband for all



Finalmente...

Broadband mapping is not just a regulatory tool

It is a national enabler for digital transformation.

Together, we can ensure no one is left behind in our 'Inclusive Digital Economy'