CONTENT DELIVERY
NETWORKING IN AFRICA

PRESENTED BY: BRIAN LONGWE
MALAWI INTERNET GOVERNANCE FORUM 2022
AGENDA

Where?
Why?
How?
WHERE? ARE WE
Africa barely features in existing global content delivery network deployments.
DOES AFRICA HAVE ANY CONTENT?
WHY?
POOR NETWORKING

• “Evil” NAT: misuse of network address translation by network operators
• Low IPv6 Adoption
DESIGN DRIVEN BY EXTERNAL FACTORS

The Village Women & The Water
DESIGN DRIVEN BY EXTERNAL FACTORS

Roads & Railways: designed and built for extraction
HOW
AFRICDN?

AN AFRICAN CONTENT DELIVERY NETWORK

• Designed by Africans
• Designed For Africans
• Leveraging African Content consumption
• Lowering costs for African Content Producers
• Increasing Access for African end users
DISCUSSION