Brought to you by





# 2021 Digital Symposium Calendar

A series of deep-dive online events looking at the key trends driving Africa's tech and innovation ecosystems



# **About the Symposium Series**

Africa Tech Festival, the continent's largest tech event, and Connecting Africa, the media brand dedicated to Africa's digital transformation, are partnering to bring you a series of online events which will take an in-depth look at the key trends driving the continent's tech and innovation ecosystems.

Connecting Africa editor Paula Gilbert will be joined by leading analysts and industry insiders, who will share their telecoms and enterprise insights for 2021 and beyond. The symposium series kicks-off with four webinars on the topic of connecting Africa's next billion users. This digital event series is designed to keep you briefed on the latest technical updates and market trends, with minimal time away from your work commitments.

#### **Upcoming 2021 Digital Symposium Topics**

- **▼ Connecting The Next Billion** 13 April & 15 April
- **▼ Digital Infrastructure Investment to Drive Economic Growth**
- **▼ Emerging Tech for African Enterprises**
- **¬** Accelerating Africa's 5G Future
- **¬ Cyber Security and Data Protection** in an Increasingly Connected Africa
- **¬** Opportunities in Africa's Booming **Cloud and Data Centre Markets**

#### Symposium Host



Paula Gilbert joined Connectina



# 2020 Symposium Overview

The Connecting Africa Digital Symposium series was successfully launched in 2020, bringing innovative industry experts together to discuss key topics including the rise of Mobile Money in Africa and the other trends expected to dominate the African telecoms market.



1,675 Total Registrations



548 Live Attendees



50+ countries represented



240 companies represented



568 Assets Downloaded



75 minutes average viewer duration



C-Level Attendance

Regional split







Asia

Major global communications service providers were in attendance across the 2020 series.

View the **attendee list** here



## **Connecting the Next Billion**

13 April & 15 April 2021

#### Confirmed speakers include





Linda Munyengeterwa Director for Infrastructure for Africa and the Middle Fast. **International Finance** Corporation



Abimola Alale Managing Director **Nigerian Communications** Satellite Limited



Onica Makwakwa Head of Africa Alliance for Affordable Internet



**Ben Roberts** CTIO **Liquid Telecom** 



Magda Cocco Partner and Head of the Information, Communication & Technology Practice and the Space Sector Vieira de Almeida & Associados



Kenechi Okeleke Director, Social and Regional Research **GSMA** 



Paula Gilbert Editor **Connecting Africa** 

## **Connecting the Next Billion**

#### 13 April & 15 April 2021

Expert keynote speakers will share insights on Africa's connectivity landscape, from the last-mile challenge and the role of satellite to issues like affordability, a lack of local content and the ever-present digital gender gap. We will also discuss big opportunity areas like local content creation, innovative connectivity options and the outlook for Africa's sleeping giant, Ethiopia.



#### **Agenda**

#### Africa's last mile connectivity challenge

Millions of Africans still don't have connectivity options. In fact, nearly half of the global adult population has never used the internet, and the majority of those live in Africa. When we drill down to the last mile, what are the connectivity challenges keeping not only the next billion but the last billion Africans offline?

In this Connecting Africa online event, local analysts and industry stakeholders provide a status check for exactly where we are when it comes to the region's infrastructure challenge in 2021, and where we are going.

- **▼ Connectivity as a key:** Unpacking the link between electrification and connectivity, particularly in poor and rural areas
- Infrastructure investment: which investment trends are shaping the sector, how is policy facilitating financial support for connectivity projects while governing the influence of private and international investment.
- Affordability: Strategies to remove the barrier of high internet service costs, against the backdrop of proven benefits of connectivity for digital economies and GDP per capita growth
- Industry spotlight: Examining scope, status and last mile viability of the continent's biggest private sector connectivity projects -Equiano, 2Africa, Project Taara



#### Space 2.0 - The role of satellite in Africa's connectivity matrix

Rural connectivity remains a major issue across Africa. Satellite has always been a way to provide broadband options to rural and remote areas otherwise unconnected because of terrestrial service unviability.

So, what does the continent's satellite market look like in 2021 and what is changing? This digital symposium will provide a status check for where we are and what trends are evolving when it comes to satellite coverage across the continent.

- **Status check:** Examining current satellite connectivity coverage, affordability and challenges to wider adoption and looking towards near-term investment trends for the sector
- **▼ Value:** Exploring the role of satellite in the wider broadband connectivity drive: serving rural areas unreachable by terrestrial transmission, telemetry and spatial planning
- Industry trends: Looking at the impact other strategies and trends - GEO vs MEO & LEO, NGSO satellite projects against the backdrop of the OneWeb and Sky & Space project challenges

### Connecting the Next Billion Continued

13 April & 15 April 2021



#### **Agenda**



#### Smartphone and data affordability as a key connectivity driver

Western nations talk about connectivity in a very different context to those in Africa. The reality is that connectivity remains fundamentally linked to affordability for Africans. So, the challenge is how we bring down the price of smartphones and the data needed to power them - to ensure Africans aren't spending significant portions of their monthly income on connectivity. Experts in the sector will provide presentations and join the live panel discussion to discuss this question and many more.

- ▼ Status check: The current state of smartphone coverage in Africa, tracking the migration to 3G, 4G and 5G, and extrapolating the impact of COVID and other near-future trends
- Connectivity: Understandina smartphones as a key connectivity provider and portal to digital services: mobile money, e-health, digital education & locationbased services
- Industry initiatives: Exploring how new telco-led schemes are putting affordable smartphones and data in the hands of African consumers -Lipa Mdogo Mdogo (Safaricom-Google); T-Smart (KaiOS Tech-Telkom Kenya)
- Digital skills & literacy: Addressing the biggest barrier to connectivity for low- and middleincome Africans and exploring strategies for building a tech savvy workforce for the 4IR
- Regulatory impact: What regulatory interventions are happening on the continent to bring data prices down, in SA the CompCom forced operators to drop priced but is that happening elsewhere? Should regulators be getting involved in pricing or should it be competition based? Are interventions making any real impact