

Inclusive Infrastructure:
How can we maximise the benefit from
regional infrastructure?

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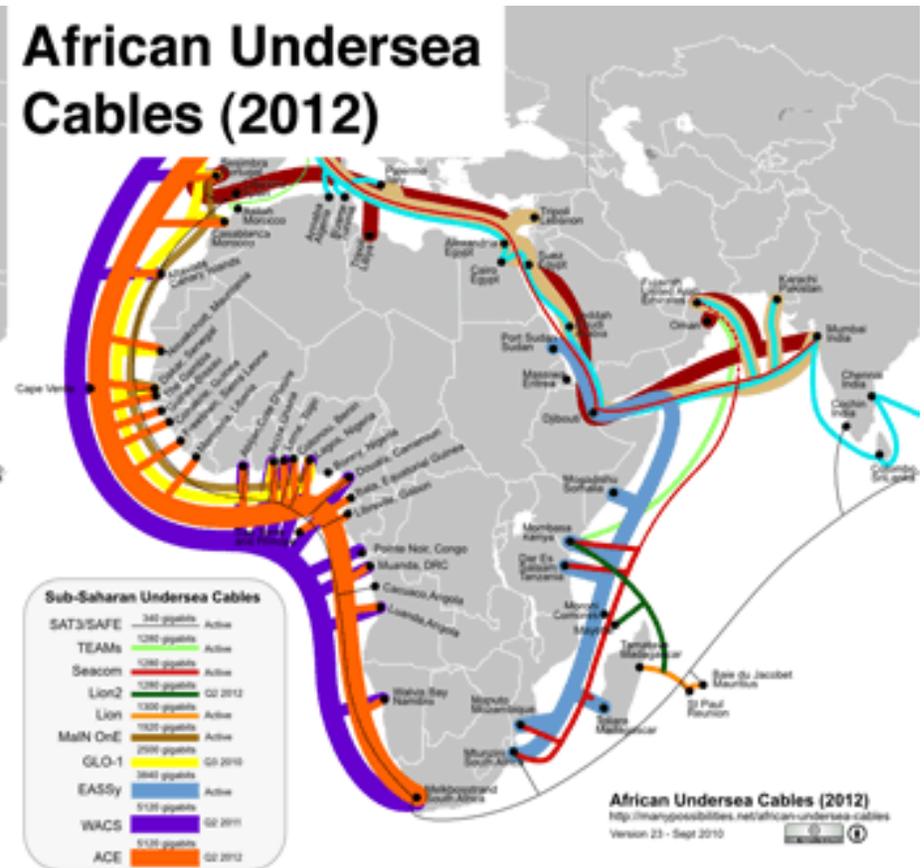
- Global Broadband Connectivity Infrastructure
- African Terrestrial Connectivity Infrastructure
- Global Discourse around desirables for inclusivity
- Our link to the UN 2030 Sustainable Development Goals.

“Yes We Can” Global Connectivity Infrastructure

African Undersea Cables (2009)



African Undersea Cables (2012)



Terrestrial Broadband Coverage Infrastructure



Desirable Properties of People Centered Internet/Digital Access in Africa

- Complete universal Internet coverage that enables functionality that is otherwise unreachable or ineffective
- The Internet is affordable, open, available and accessible to all
- Fosters digital literacy, local content in local language to achieve widespread usage and increased value to people, families, communities and countries
- The system achieves a level of trust that meets the users' expectations of affordability, privacy, safety
- The quantity and quality of educational and information services is increasingly available to families and communities
- Anyone can contribute to improvement of the utility of the global Internet.
- Personal information in the digital environment is protected by law and controlled by the individual

Leveraging on 2030 UN Sustainable Development Goals

- Align PCI program goals to support the 2030 UN Sustainable Development Goals, approved September 2015 by the UN General Assembly, in education, health and other development objectives
- Build trust and inclusion to bridge generations, nations and cultures
- Empower women and youth with relevant Internet content to better equip future generations
- Support locally-led initiatives and grassroots innovations as well as top-down policies and reforms to support scaling up of promising innovations to improve human lives in diverse contexts.
- Develop narratives to influence decision makers to leverage ICT to transform their economies, institutions, and societies.
- Promote research, innovation, and knowledge sharing in best practices in national policies and strategies to advance digital transformation in government, economy, and society and maximize the digital dividends of the Internet.