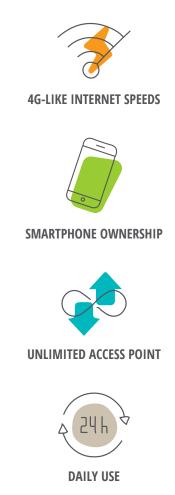
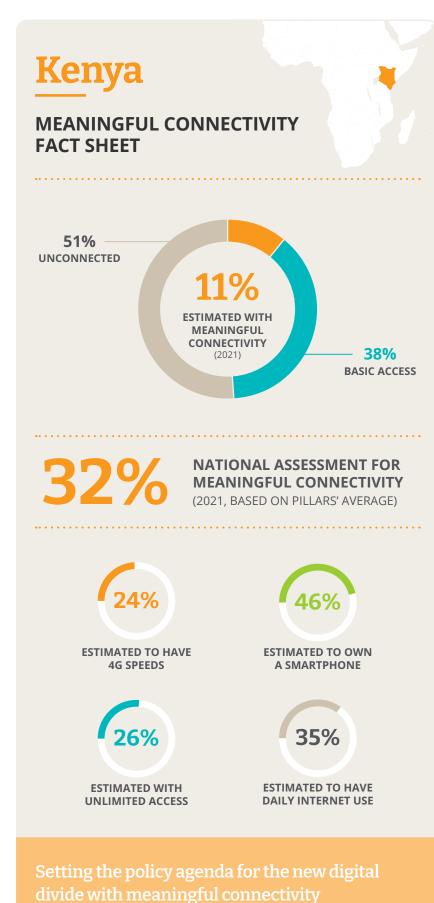


The new digital divide is not between online and offline but between observer and participant.

To understand this divide, the Alliance for Affordable Internet (A4AI) conducted a mobile phone survey in nine low and middle income countries to estimate the state of connectivity in each of these countries and understand more about meaningful connectivity.

Meaningful connectivity is a framework and policy target to increase internet access within a country. It measures four key pillars of access: 4G-like speeds, smartphone ownership, an unlimited access point at home, work, or place of study, and daily use.





Include meaningful connectivity measures within key ICT statistical data collection exercises.

1

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Embed meaningful connectivity and its four pillars within the country's national broadband plan, universal access policy, and other key ICT regulations.

Who in Kenya has meaningful connectivity?



Estimated Number of People with Meaningful Connectivity:

	NATIONAL	MEN	WOMEN	URBAN	RURAL
% with Meaningful Connectivity	10.9%	14.3%	7.7%	20.7%	6.5%

Due to incomparability and variance between available data sources of internet use by gender and geography, some percentages may contain a margin of error and cannot be used to make projections on demographic estimates of population size.

Our access profiles are built on assumptions within the then latest available data for estimating internet access in Kenya and using our survey data to estimate the kinds of access among Kenya's internet users. This means the following table relies on <u>Afrobarometer's</u> <u>2019 data</u> on ICT indicators, along with <u>ITU's WTID</u> and the <u>Inclusive Internet Index</u>.

What happens when Kenyans have meaningful connectivity?

To understand the impacts of meaningful connectivity, we asked survey participants how confident they felt about finding pieces of information and if they had used the internet to do a range of activities in the past three months. **These are the results:**

	NATIONAL		MEN		WOMEN		URBAN		RURAL	
	MC	Basic	MC	Basic	MC	Basic	MC	Basic	MC	Basic
From finding information online										
How to book a medical appointment online	73.5%	64.5%	71.4%	65.2%	76.4%	63.7%	79.2%	70.5%	65.6%	61.1%
How to open a mobile money or bank account	90.7%	79.2%	91.3%	81.4%	89.9%	77.1%	92.8%	84.0%	87.8%	76.6%
How to report a crime	74.9%	68.9%	74.6%	70.5%	75.3%	67.3%	76.0%	73.0%	73.3%	66.7%
When the next election is	92.1%	81.8%	92.9%	84.6%	91.0%	78.9%	92.8%	86.5%	91.1%	79.2%
Where to find someone for a professional service	88.8%	75.2%	88.1%	75.8%	89.9%	74.5%	91.2%	81.1%	85.6%	71.8%
to taking action online.										
Accessed healthcare	23.3%	18.3%	26.2%	17.1%	19.1%	19.6%	24.0%	19.9%	22.2%	17.5%
Bought something	52.1%	34.9%	51.6%	36.8%	52.8%	33.0%	55.2%	38.4%	47.8%	32.9%
Looked for job	68.4%	49.6%	65.1%	46.6%	73.0%	52.6%	69.6%	52.3%	66.7%	48.0%
Made a payment	79.1%	68.7%	82.5%	67.5%	74.2%	69.8%	81.6%	73.3%	75.6%	66.1%
Sold something	27.4%	19.1%	27.8%	19.9%	27.0%	18.3%	28.8%	20.6%	25.6%	18.3%
Looked up government services	75.8%	59.7%	79.4%	64.5%	70.8%	54.9%	76.8%	62.6%	74.4%	58.1%
Took a class	46.0%	29.2%	46.8%	30.2%	44.9%	28.1%	51.2%	29.2%	38.9%	29.2%