

Middle East & North Africa



Mobile Internet Connectivity 2021 Middle East and North Africa Key Trends

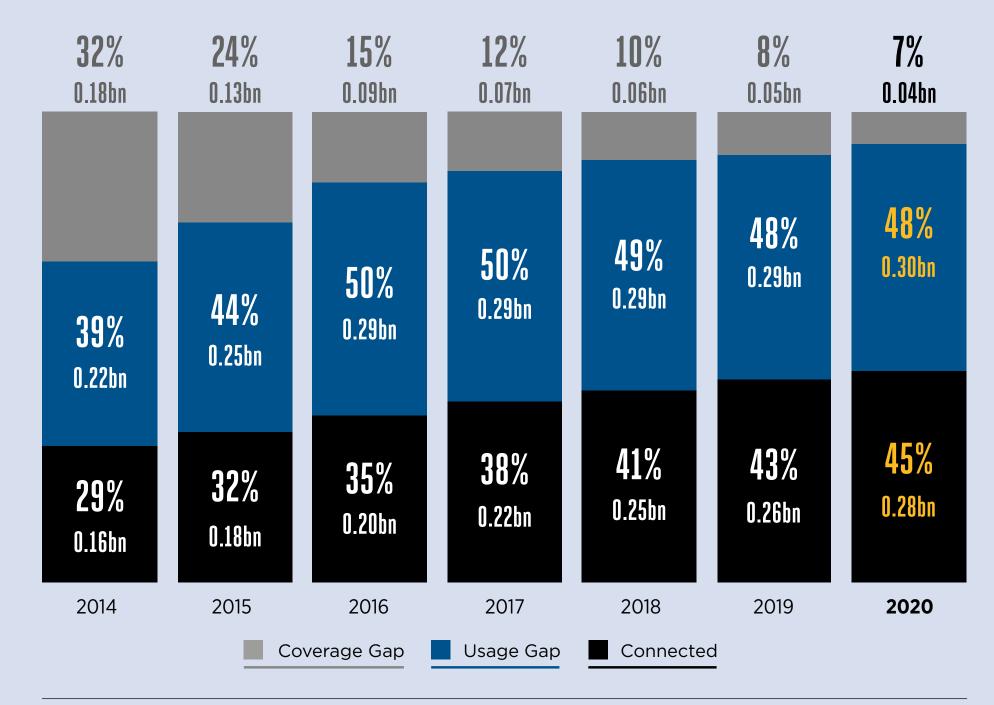
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Mobile internet connectivity in Middle East and North Africa: Connected, coverage gap and usage gap statistics





Source: GSMA Intelligence. 'Usage gap' refers to populations that live within the footprint of a mobile broadband network but who are not using mobile internet. 'Coverage gap' refers to populations that do not live within the footprint of a mobile broadband network (3G or above).

NB: totals may not add up to 100% due to rounding.



- The coverage gap has decreased significantly since 2014, but the usage gap remains large.
- Almost half the population are not using mobile internet, despite living in an area with mobile broadband coverage.



Mobile internet connectivity in Middle East and North Africa: Coverage and download speed statistics



3G	4G	5G	
COVERAGE	COVERAGE	COVERAGE	DOWNLOAD SPEEDS
<u>68% 2014</u>	<u>10% 2014</u>	0% 2014	4.2 Mbps 2014
<u>76% 2015</u>	27% 2015	0% 2015	5.9 Mbps 2015
<u>85% 2016</u>	38% 2016	0% 2016	7.9 Mbps 2016
88 % 2017	<u>51% 2017</u>	<u>0% 2017</u>	9.9 Mbps 2017
90% 2018	<u>61% 2018</u>	0% 2018	12.8 Mbps 2018
<u>92% 2019</u>	<u>66% 2019</u>	<u>3% 2019</u>	15.7 Mbps 2019
<u>93% 2020</u>	<u>70% 2020</u>	<u>5% 2020</u>	19.8 Mbps 2020



93% of the population is now covered by a mobile broadband network.



Mobile internet connectivity in Middle East and North Africa: Affordability statistics in LMICs



COST OF					
\$ 1GB as a % of monthly GDP per capita	2.6%	1.8%	2.2%	1.8%	2.3%
COST OF					
\$ 5GB as a % of monthly GDP per capita*	3.5%	2.9%	3.0%	3.0%	2.0%
COST OF					
Cheapest internet -enabled device as a % of monthly GDP per capita	22.7%	20.6%	17.7%	15.2%	15.7%
	2016	2017	2018	2019	2020

* The sample of countries included in the analysis for affordability of 1GB is larger than for the affordability of 5GB.



 Affordability of internetenabled handsets and 1GB of data worsened due to the economic impact of COVID-19.



The GSMA represents the interests of mobile operators worldwide, uniting more than 750 operators with nearly 400 companies in the broader mobile ecosystem, including handset and device makers, software companies, equipment providers and internet companies, as well as organisations in adjacent industry sectors. The GSMA also produces the industryleading MWC events held annually in Barcelona, Los Angeles and Shanghai, as well as the Mobile 360 Series of regional conferences.

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GSMA Connected Society

The Connected Society programme works with the mobile industry, technology companies, the development community and governments to increase access to and adoption of mobile internet, focusing on underserved population groups in developing markets.

For more information, please visit www.gsma.com/connected-society

To get in touch with the Connected Society team, please email connectedsociety@gsma.com

Intelligence

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GSMA HEAD OFFICE

Floor 2 The Walbrook Building 25 Walbrook London EC4N 8AF United Kingdom Tel: +44 (0)20 7356 0600 Fax: +44 (0)20 7356 0601 GSMA Intelligence is relied on by leading operators, vendors, regulators, financial institutions and third-party industry players, to support strategic decisionmaking and long-term investment planning. The data is used as an industry reference point and is frequently cited by the media and by the industry itself.

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www.gsmaintelligence.com info@gsmaintelligence.com

Lead authors: Anne Delaporte, Kalvin Bahia

Supporting authors: Isabelle Carboni, Nadia Jeffrie, Claire Sibthorpe, Stefano Suardi, Melle Tiel Groenestege

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