

5G

5G Market: SNAPSHOT

August 2020



Updated 5G Network Status

Ninety-two Commercial 5G Networks in thirty-eight countries.

By the end of July 2020 392 operators in 126 countries/territories had announced they were investing in 5G.

115 operators had announced they had deployed 3GPP compliant technology in their live networks.

Of those, a total of 92* operators in 38* countries/territories had launched one or more 3GPP-compliant 5G services.

84* operators had launched 3GPP-compliant 5G mobile services

37* operators had launched 3GPP-compliant 5G FWA or home broadband services

Nine operators had announced limited availability or soft launches no longer counted in the above launch figures.

* Numbers restated since last update to remove 'limited availability and soft launches'. Count now only includes full commercial launches.

92 COMMERCIAL 5G NETWORKS IN 38 COUNTRIES

Figure 1: Count of operators with commercial 5G services

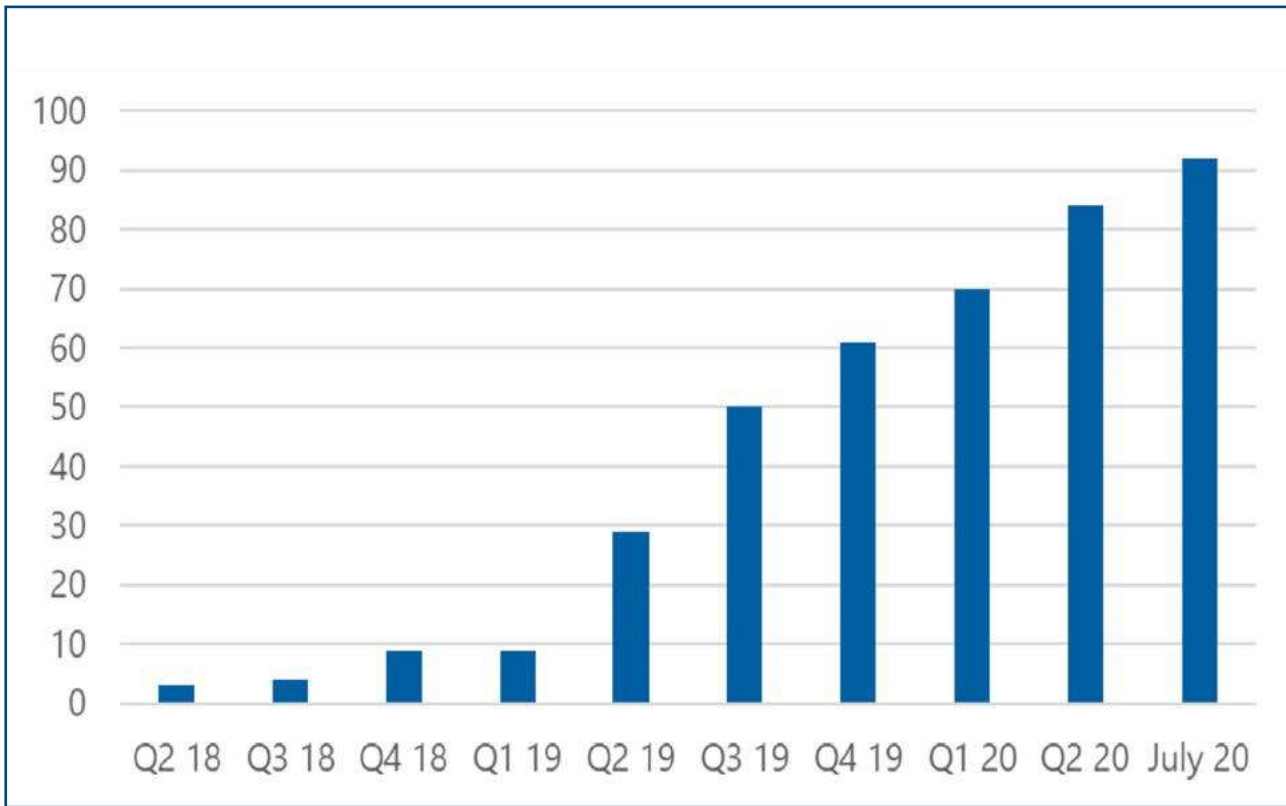
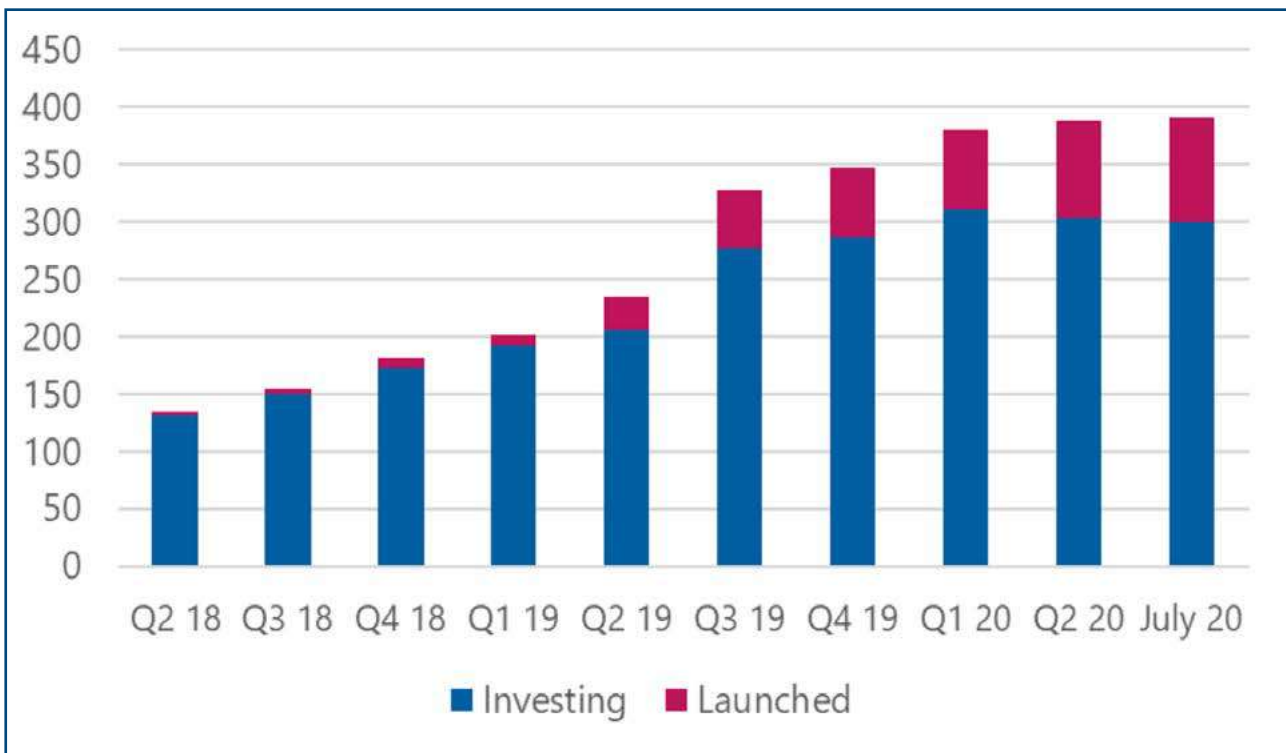
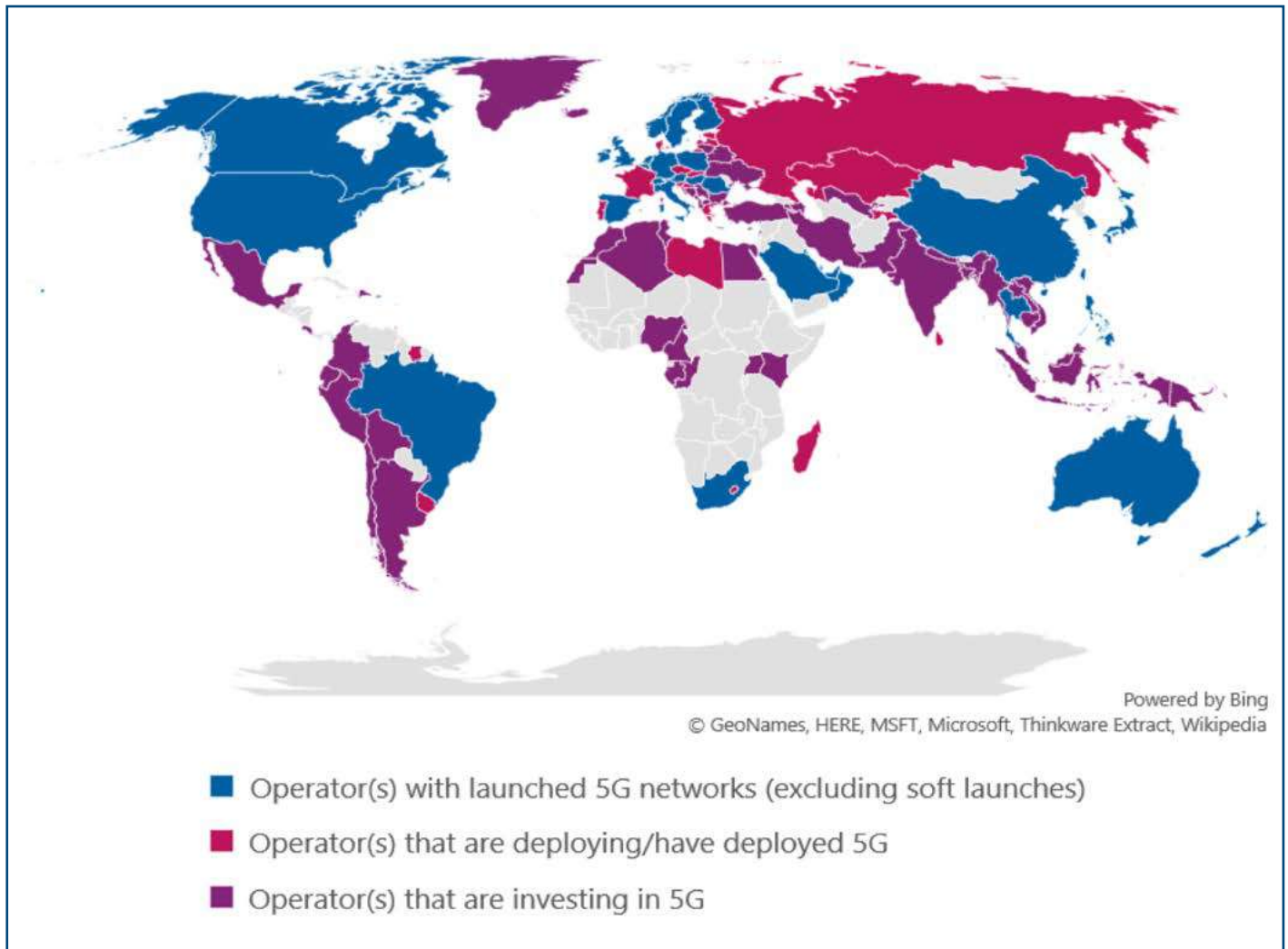


Figure 2: Count of operators investing in 5G and with launched commercial services



92 COMMERCIAL 5G NETWORKS IN 38 COUNTRIES

Figure 3: Map of global operator investments in 5G



ABOUT GSA

GSA is the voice of the global mobile ecosystem and has been representing mobile suppliers since 1998.

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Please email info@gsacom.com for more information.



P.O. Box 689
Farnham
Surrey.
GU9 1LU

Info@gsacom.com

<https://gsacom.com>

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