

GSA Snapshot: VoLTE Global Status

Snapshot report based on intelligence gathered as part of the GSA's ongoing industry research programme

February 2018

GSA market tracking and reporting

GSA continuously tracks the mobile industry and reports on adoption of 3GPP standardised technologies and the expansion of the mobile ecosystem. This Snapshot presents our understanding as of 23 January 2018 of the status of VoLTE worldwide.

VoLTE global status

217 operators are investing in VoLTE in 102 countries including 134 operators with commercially launched VoLTE-HD voice service in 65 countries.

In the last three months services have been introduced by operators in Armenia, Bahrain, Canada, Iran, Moldova, Netherlands and Swaziland. The latest operator to announce the launch of VoLTE services is Vodafone in India.

Figure 1: Countries with launched VoLTE networks

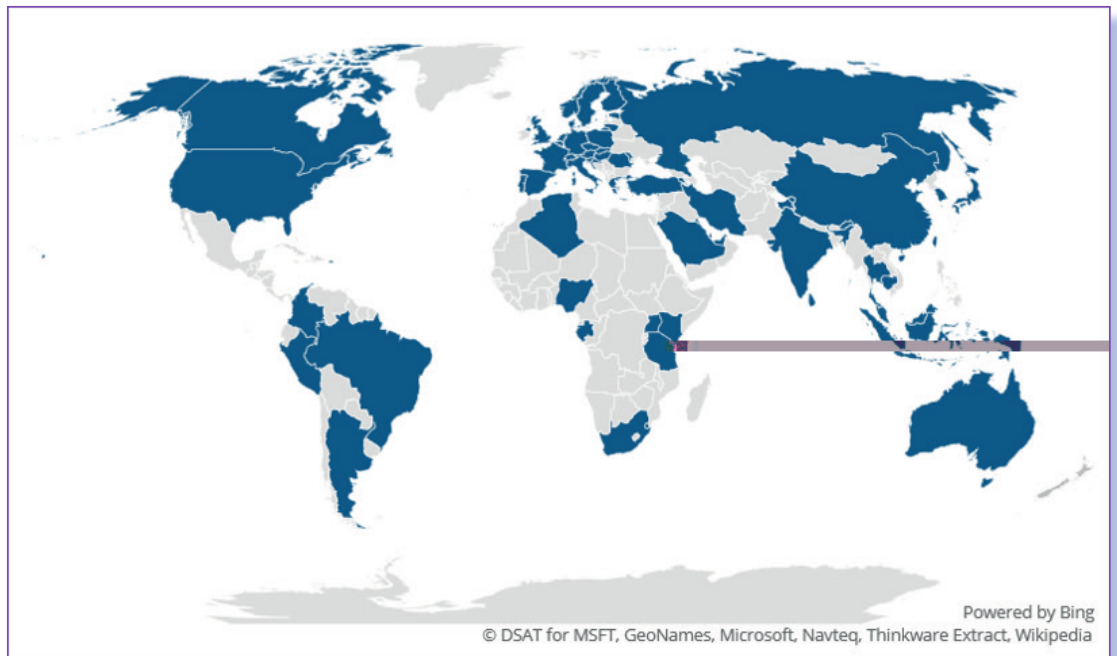
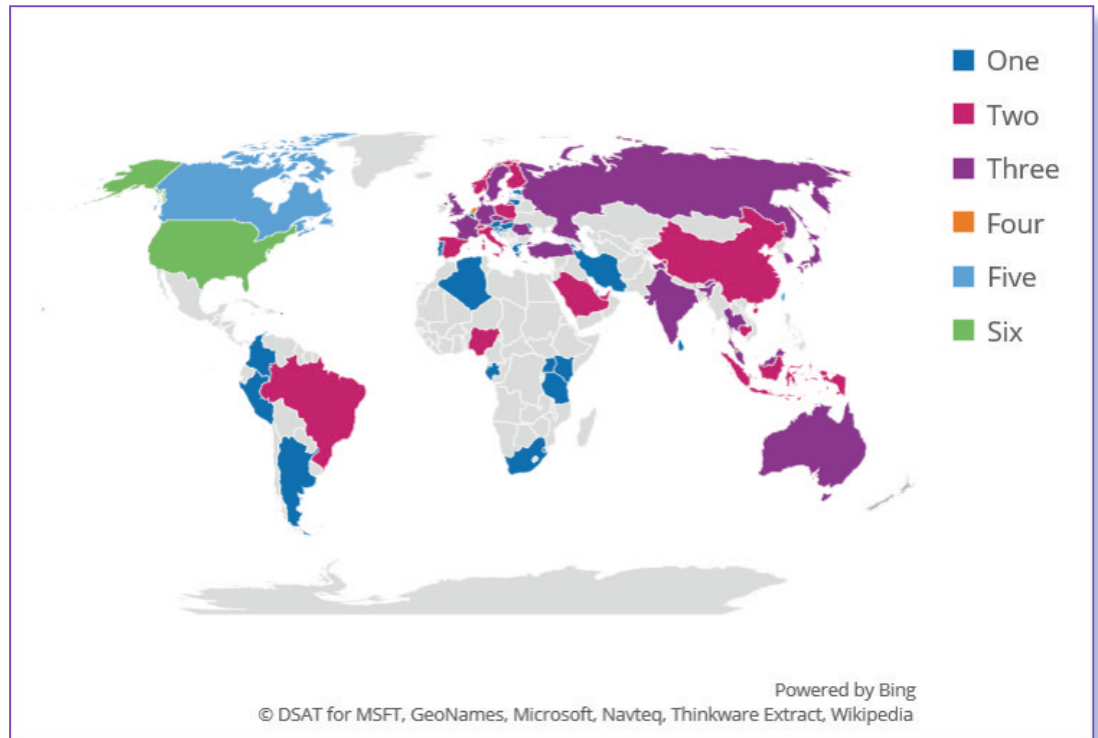


Figure 2: Number of launched VoLTE networks by country



About GAMBoD and NTS

GAMBoD, the GSA Analyser for Mobile Broadband Data, is a unique search and analysis tool that has been developed by GSA to enable searches of mobile broadband devices. It now includes new global data on Mobile Broadband Networks, Technologies and Spectrum (NTS).

The devices database can be searched by supplier, form factor, features, peak downlink and uplink speeds, and operating frequency. The NTS database can be searched by mobile broadband technology, feature, UE category, downlink speed, and spectrum bands used, and can be segmented by region. Results are presented as a list or in charts. Charts may be inserted into documents or presentations, subject to accreditation of GSA as the source.

About GSA

GSA (the Global mobile Suppliers Association) is a not-for-profit industry organisation representing companies across the worldwide mobile ecosystem engaged in the supply of infrastructure, semiconductors, test equipment, devices, applications and mobile support services.

GSA actively promotes the 3GPP technology road-map – 3G, 4G, 5G – and is a single source of information resource for industry reports and market intelligence. GSA Members drive the GSA agenda and define the communications and development strategy for the Association.

Membership of GSA is open to any supplier of products; systems or services related to the mobile industry and brings many benefits including access to the GAMBoD and NTS database. The range of benefits includes enhanced discussion, networking and influencing opportunities on the key industry topics, and unique promotional/visibility opportunities for your company name, capabilities, positioning and messages. More details can be found at <https://gsacom.com/gsa-membership/>

News/updates: RSS Feed: <https://gsacom.com/rss-feeds/>

GSA LinkedIn group: www.linkedin.com/groups?gid=2313721

LTE User Devices LinkedIn group: www.linkedin.com/groups?gid=4146472

LTE-Unlicensed LinkedIn group: www.linkedin.com/groups/8601576

Twitter: www.twitter.com/gsaacom

Facebook: www.facebook.com/pages/Global-mobile-Suppliers-Association-GSA/123462771012551

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NOTE: Errors and omission excepted