

PUBLIC UTILITIES COMMISSION

STATISTICS

TELECOMMUNICATIONS SECTORS

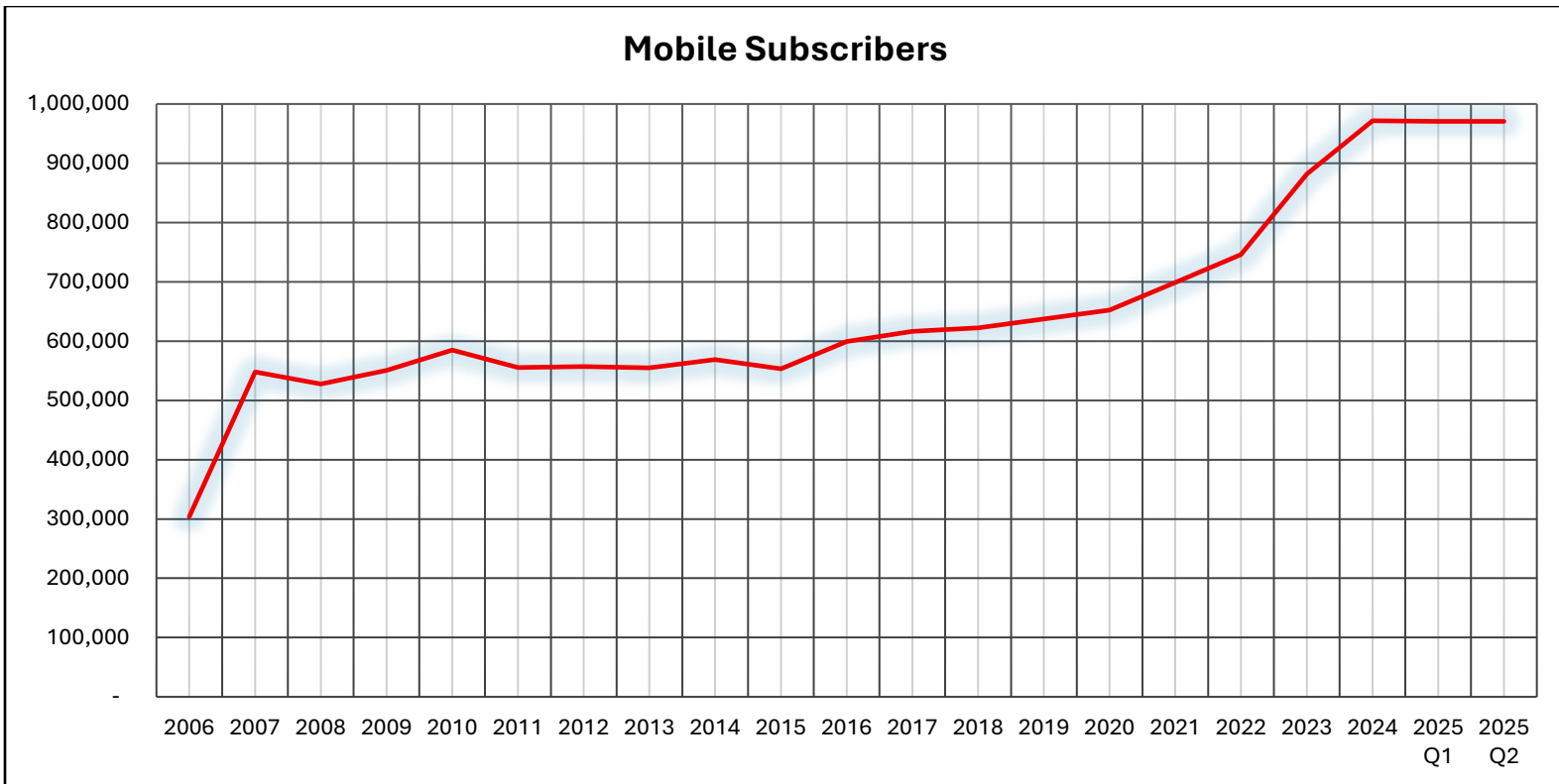


Chart 1. Total Mobile Subscribers (2006-2025)

Chart 1 displays the total number of registered mobile subscribers in Guyana from 2006 to 2025. Mobile subscribers have increased steadily over this period. With a population of around 800,000 persons, subscribers' number have reached their all-time peak in 2025.

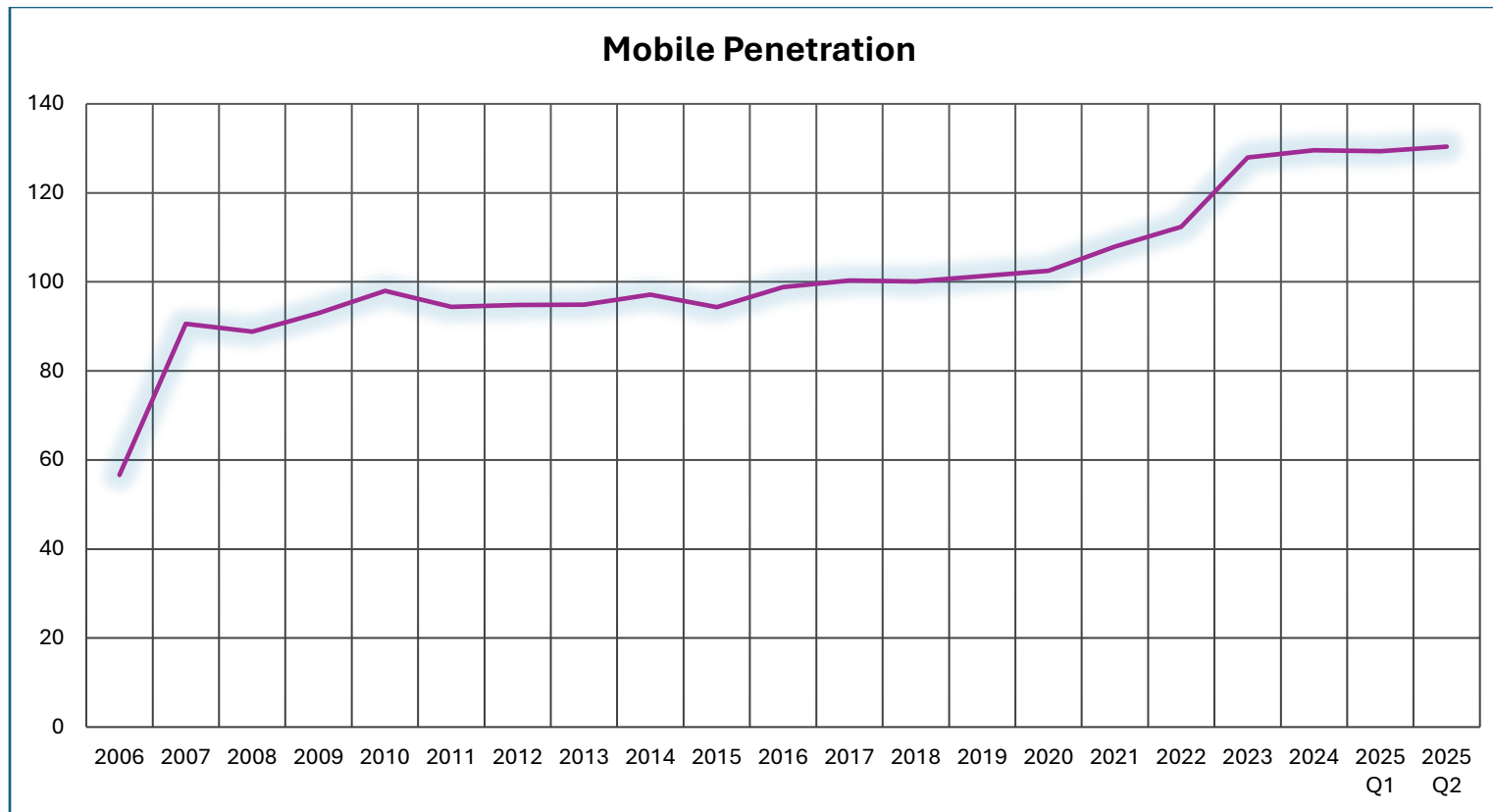


Chart 2 Mobile Penetration (2006-2025)

Chart 2 displays data for mobile penetration. This is a metric that measures the use of mobile phones with registered SIM cards is within a specific area, population, or market, typically expressed as a percentage of the total population or households. Mobile penetration has steadily increased over the reporting period, indicating a high volume of users, with a reasonable portion of the population having ownership of more than one SIM card and handset.

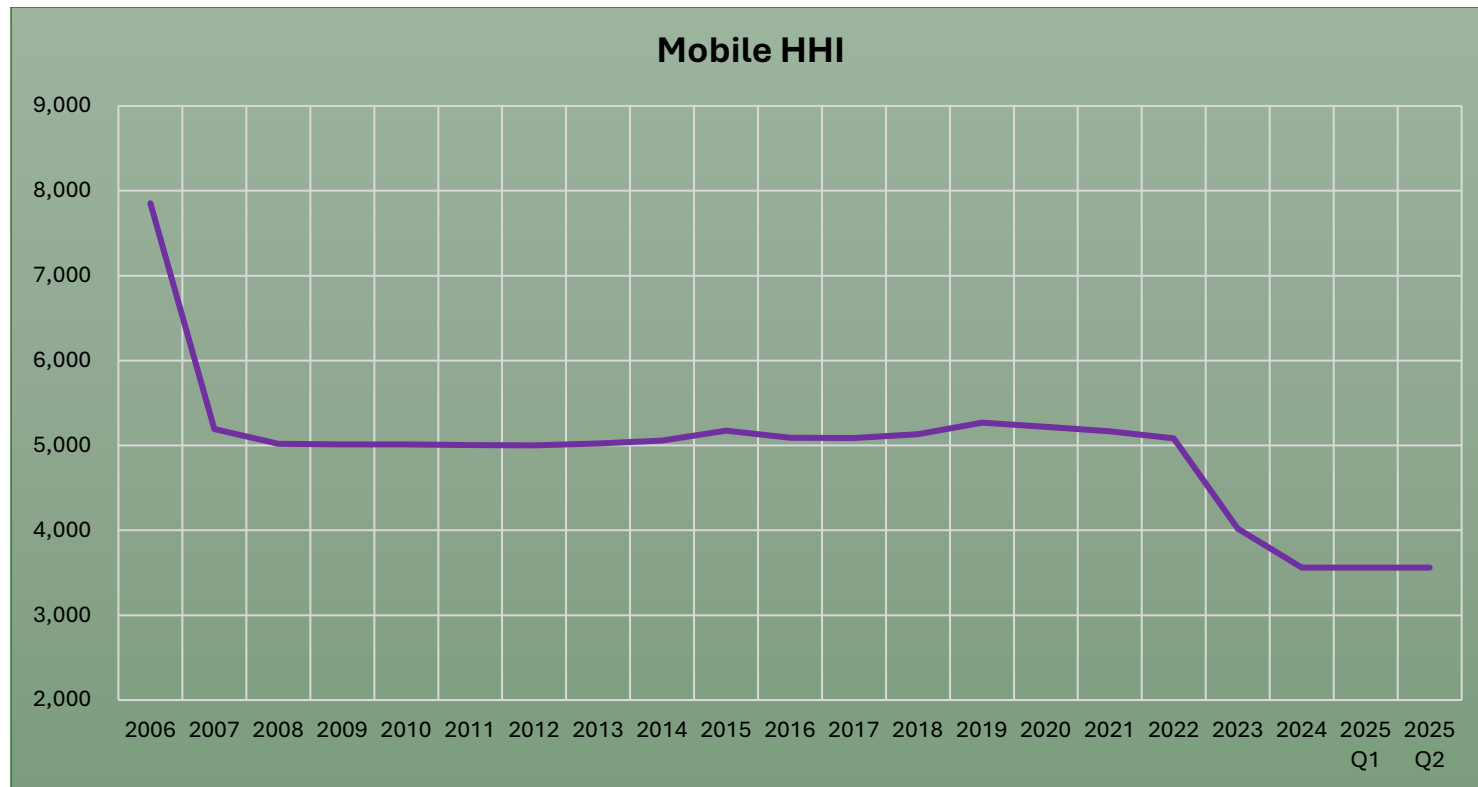


Chart 3. Mobile HHI (2006-2025)

Chart 3 displays the Herfindahl–Hirschman Index, HHI. It is a measure of the size of firms in relation to the industry they are in and is an indicator of the amount of competition among them. A lower number indicates lower levels of concentrations and therefore more competition. It can be seen that the HHI has been decreasing over the period examined, an indication of a more competitive mobile telecoms industry.

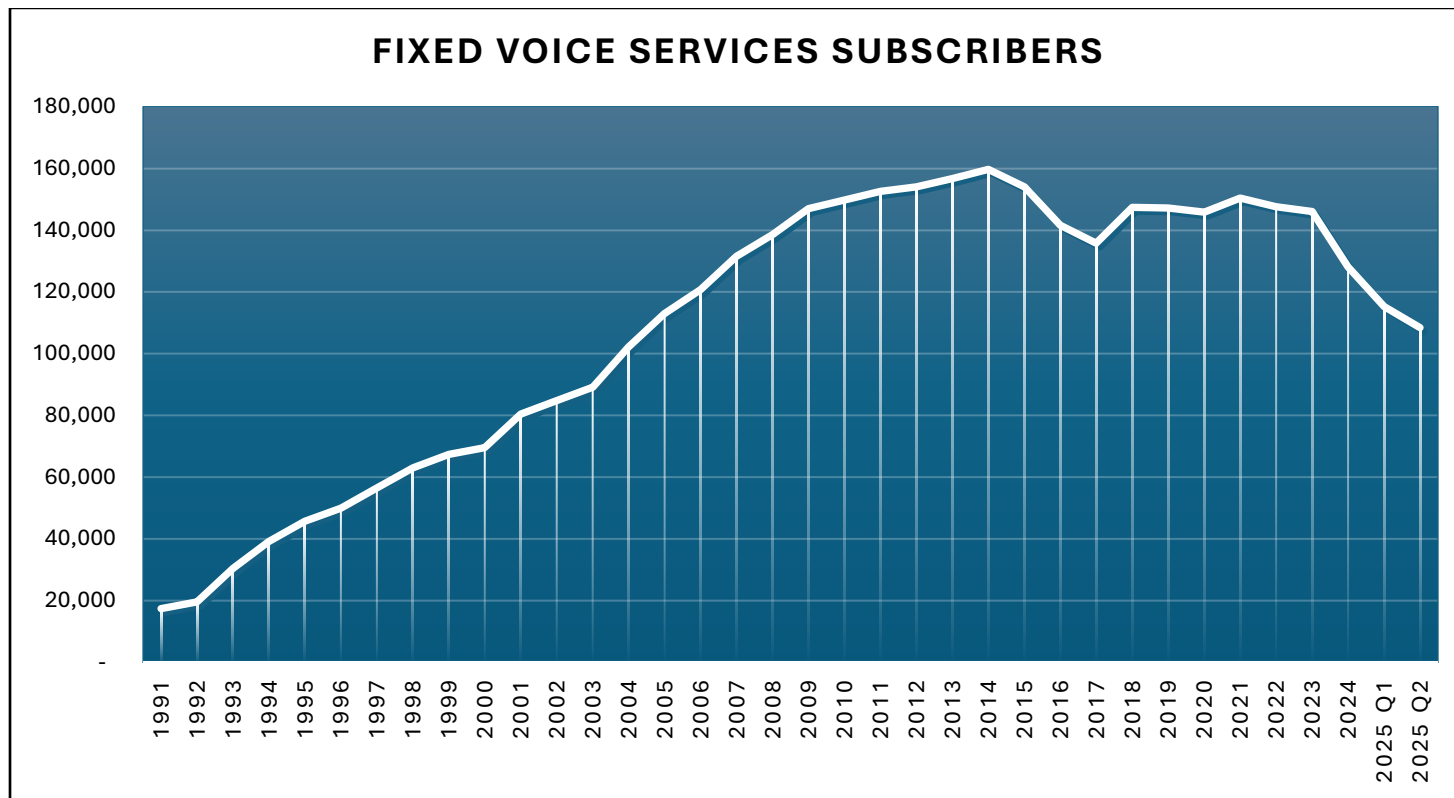


Chart 4. Fixed Voice Service Subscribers (1991-2025)

Chart 4 captures information on the total number of subscribers for fixed line voices services. This data captures the traditional copper landline phones and GPON technologies. Fixed voice services have declined in recent years.

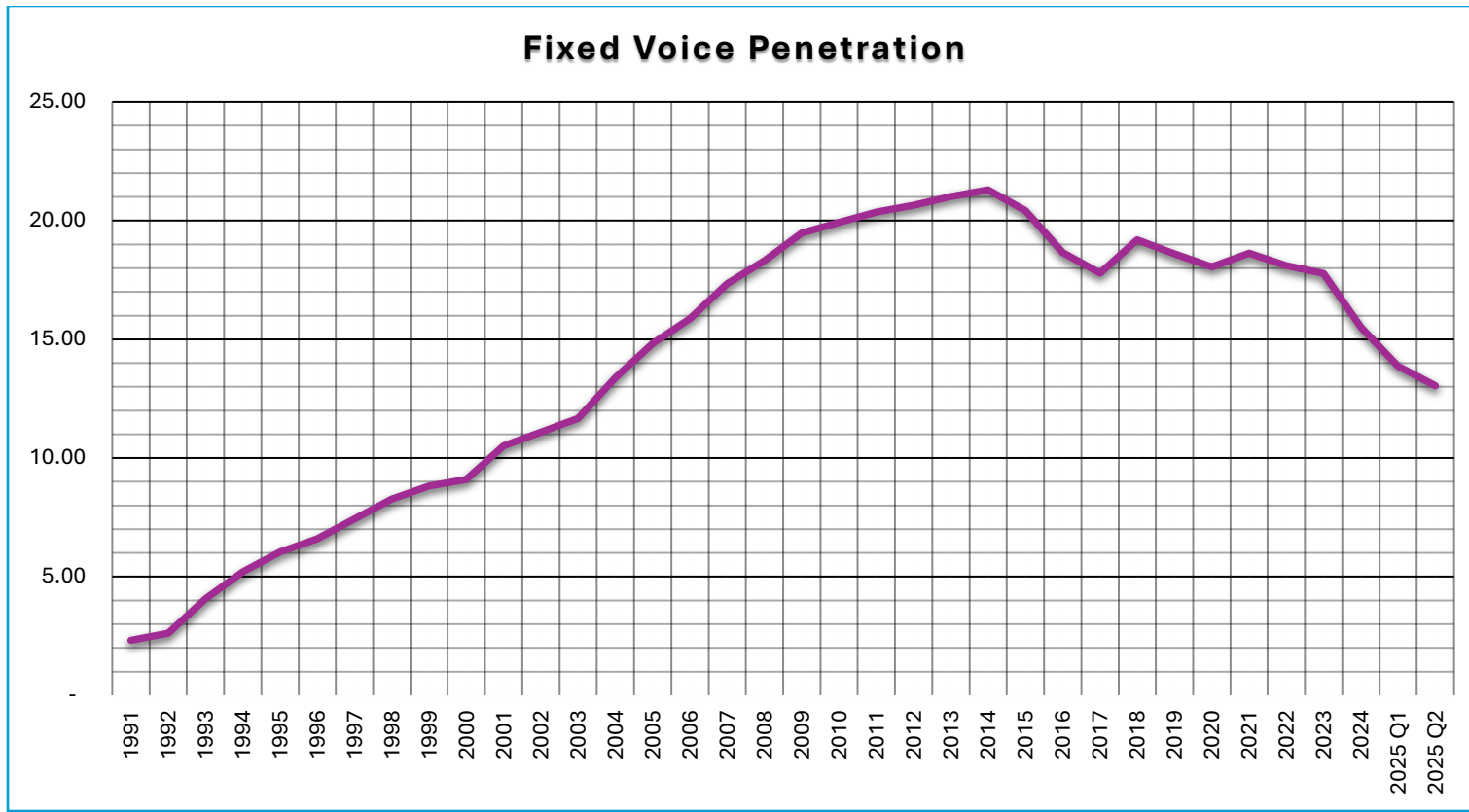


Chart 5. Fixed Voice Penetration (1991-2025)

Chart 5 highlights the percentage of the population who have access to the fixed voice services. Fixed voice penetration peaked in 2014 and has been on a decline since that period.

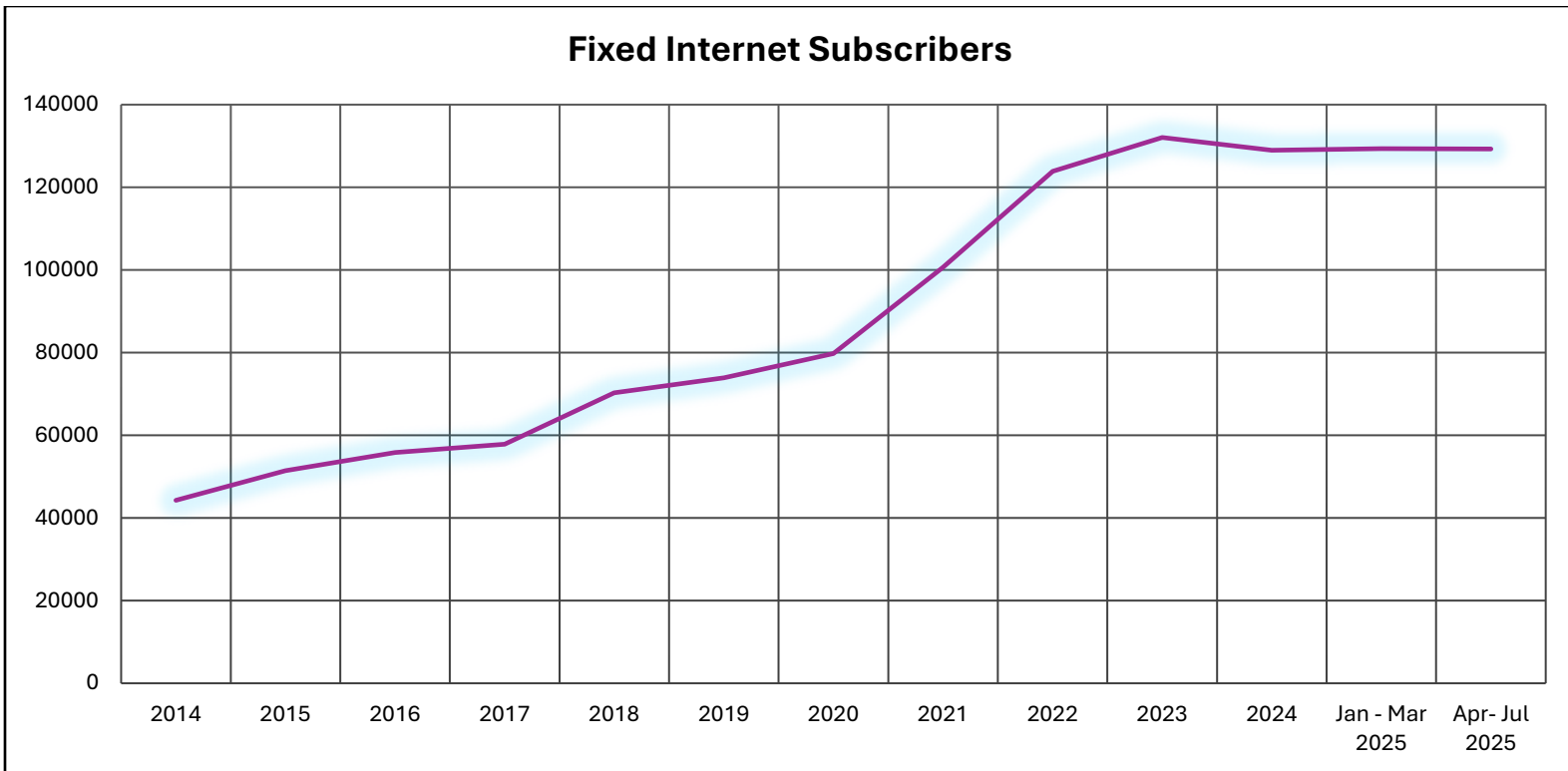


Chart 6. Fixed Internet Subscribers (2014 -2025)

Chart 6 records fixed internet subscribers for the period 2014-2025 for DSL and Optical Fibre technologies. Fixed internet subscribers have been steadily increasing over the last decade. This market experienced its peak in 2023.

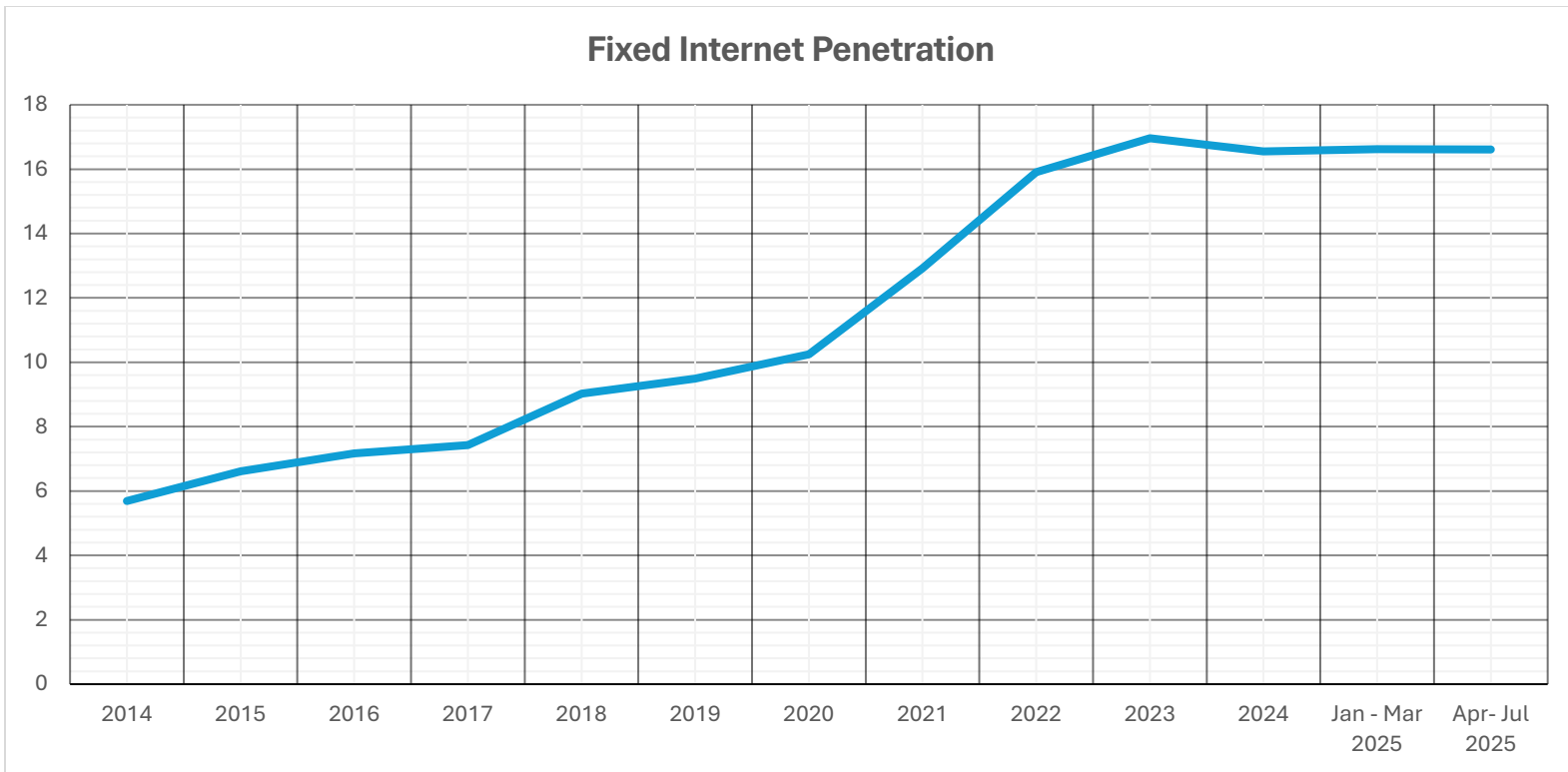


Chart 7. Fixed Internet Penetration (2014 -2025)

Chart 7 reflects fixed internet penetration, that is, the percentage of the Guyanese population who have access to a fixed internet connection i.e. fibre or DSL for the period 2014 to Jul 2025. Penetration has progressively increased over the years, peaking in 2023 and subtly contracting to a leveled/ constant rate in 2025.

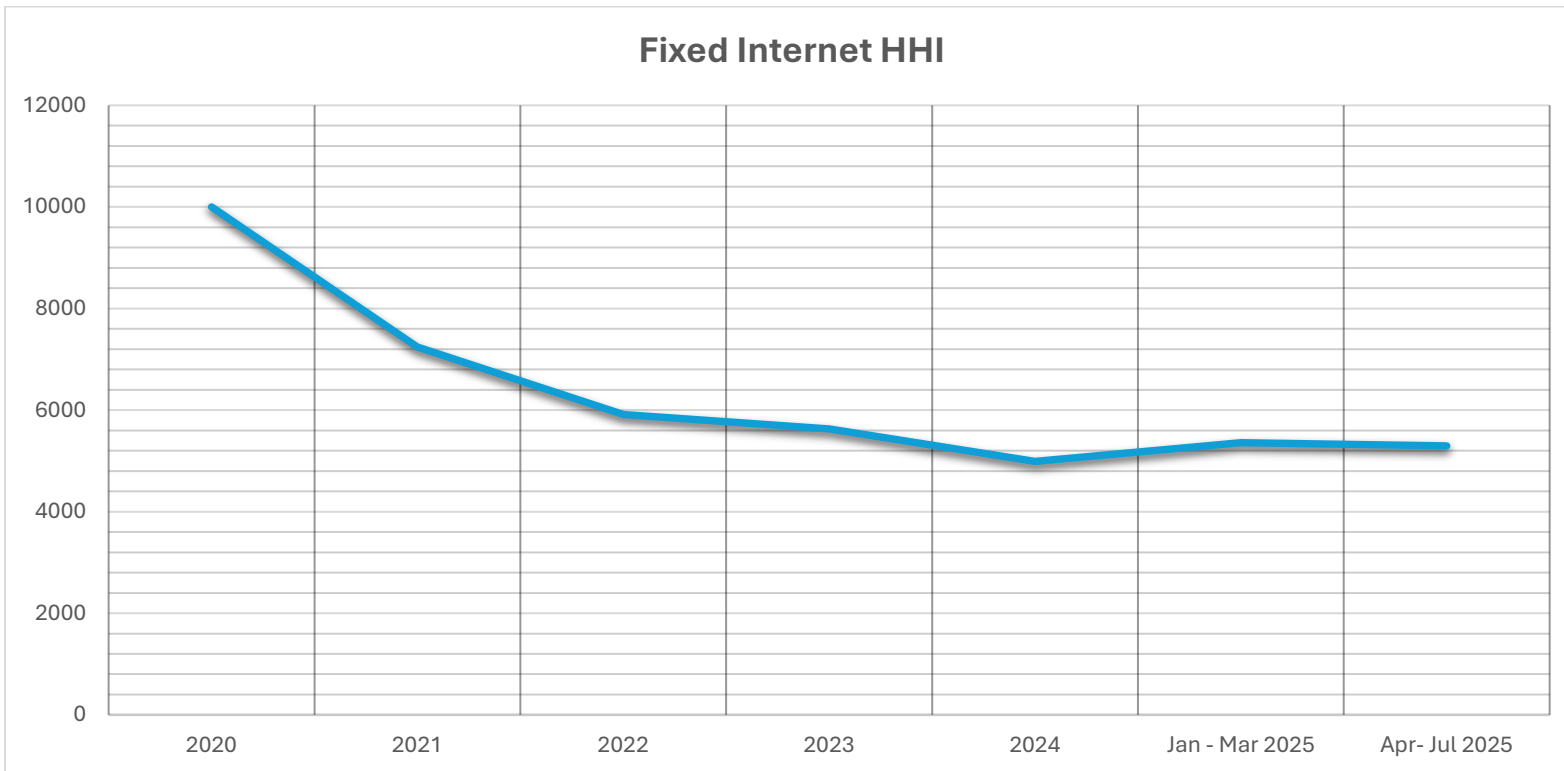


Chart 8. Fixed Internet HHI (2020-2025)

Chart 8 displays the market concentration in the fixed broadband market for the period 2020-2025 using the Herfindahl-Hirschman Index (HHI). The trend indicates that HHI has declined gradually, suggesting that the market is responding to decreasing concentration and increasing competition.