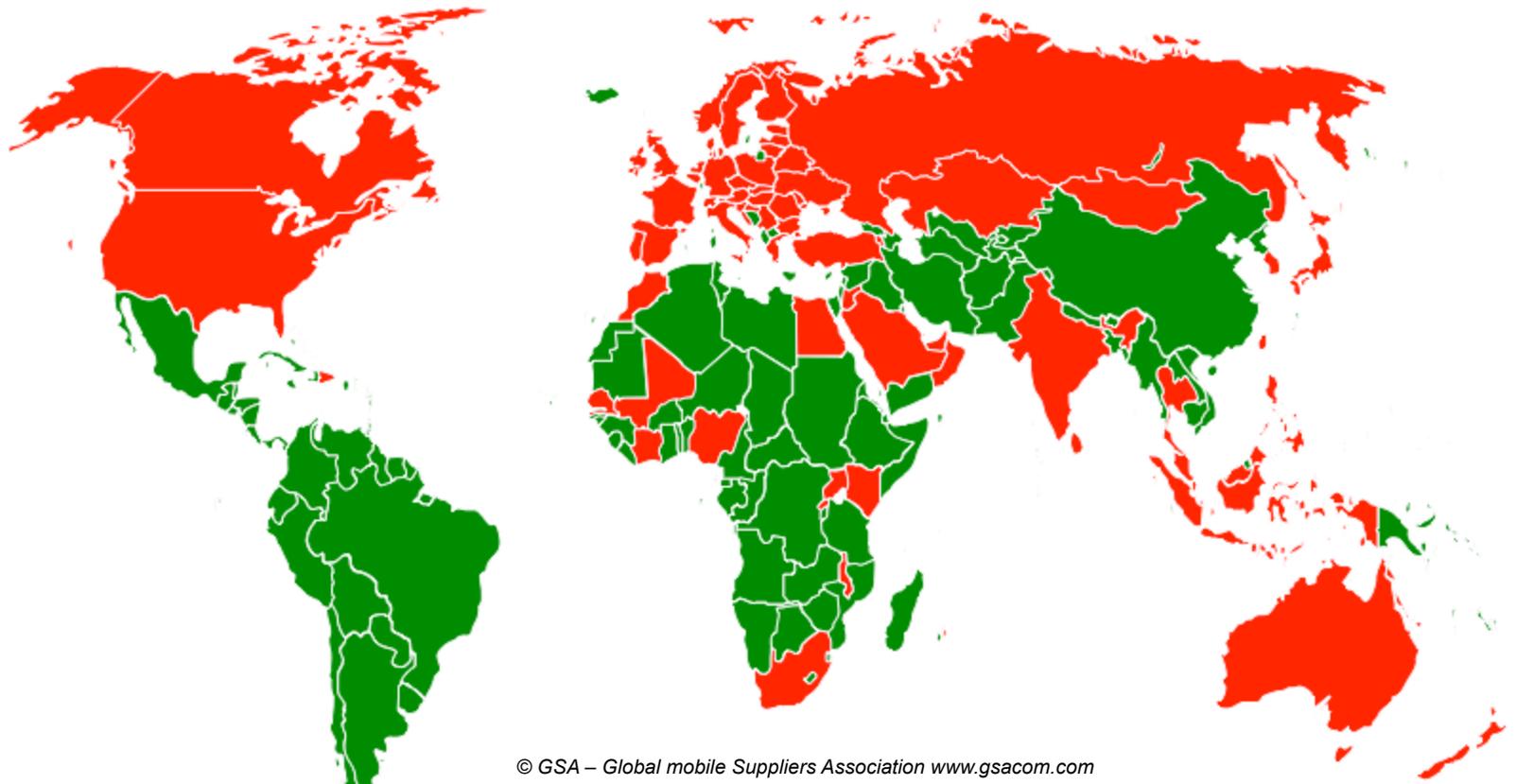


# Mobile HD voice (W-AMR) service deployments

116 networks with commercial HD voice service in 75 countries

Countries with commercial mobile HD voice services

Over 30% YoY growth in number of commercially launched mobile HD voice networks



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Several more network deployments in progress to support W-AMR HD voice service on GSM, 3G/HSPA and 4G/LTE networks

Network technologies used:

- 105 HSPA networks
- 10 GSM networks
- 11 LTE networks (VoLTE)

Note: some operators offer HD voice service on more than one RAN technology

329 HD voice phones announced (GSA: Q1 2014)

Source of data: GSA  
Mobile HD Voice: Global Update report – Sept 19, 2014