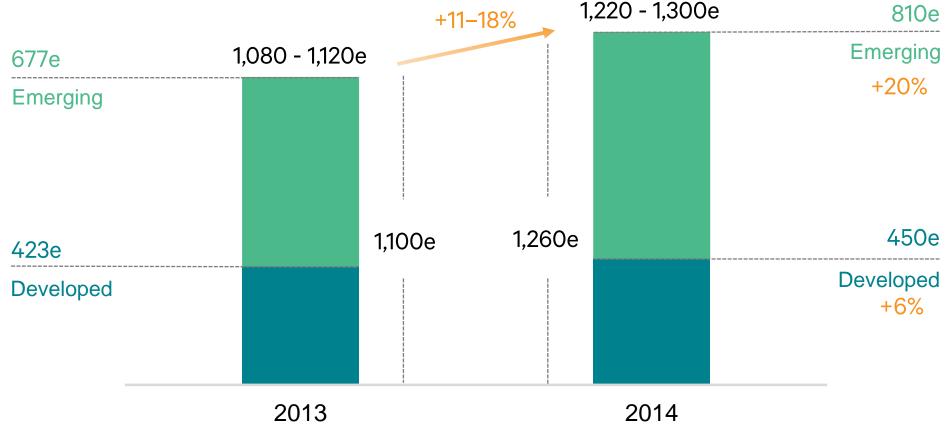
Regional⁽¹⁾ 3G/4G device shipment estimates⁽²⁾

Calendar year, millions, midpoints⁽⁶⁾, as of January 29, 2014



⁽¹⁾ Regional device shipments are Qualcomm estimates and include handsets, data devices, telematics, security devices and some quantity of channel inventory. The above presentation now includes eastern Europe in emerging regions, which was included in developed regions as of Nov. 6, 2013.

Total reported device sales is the sum of all reported sales in U.S. dollars (as reported to us by our licensees) of all licensees CDMA-based, OFDMA-based and CDMA/OFDMA multimode subscriber devices (including handsets, modules, modem cards and other subscriber devices) by our licensees during a particular period (collectively, 3G/4G devices). The reported quarterly estimated ranges of average selling prices (ASPs) and unit shipments are determined based on the information as reported to us by our licensees during the relevant period and our own estimates of the selling prices and unit shipments for licensees that do not provide such information. Not all licensees report selling prices net of permitted deductions, such as transportation, insurance and packing costs, while other licensees report selling prices and then identify the amount of permitted deductions in their reports), and the way in which licensees report such information may change from time to time. Total reported device sales, estimated unit shipments and estimated ASPs for a particular period may include prior period activity that was not reported by the licensee until such particular period. The midpoints of the estimated ranges are identified for comparison purposes only and do not indicate a higher degree of confidence in the midpoints.