

The 2023 Report on Embedded Computing: World Market Segmentation by City

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Abstracts

This report was created for global strategic planners who cannot be content with traditional methods of segmenting world markets. With the advent of a 'borderless world', cities become a more important criteria in prioritizing markets, as opposed to regions, continents, or countries. This report covers the top 2,000 cities in over 200 countries. It does so by reporting the estimated market size (in terms of latent demand) for each major city of the world. It then ranks these cities and reports them in terms of their size as a percent of the country where they are located, their geographic region (e.g. Africa, Asia, Europe, Middle East, North America, Latin America), and the total world market.

In this report we define the sales of embedded computing as including all commonly understood products falling within this broad category, such as systems that control, monitor, and perform a specific function of an electronic equipment by a fixed set of programs, plans or rules and microprocessors, microcontrollers, and digital signal processors as a part of embedded computing systems, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include ARM Holdings, Atmel, Fujitsu, IBM Corporation, Intel, Microchip Technology, Microsoft Corporation, Qualcomm, Renesas Electronics, and Texas Instruments. In addition to the sources indicated, additional information available to the public via news and/or press releases published by players in the industry was considered in defining and calibrating this category. All figures are in a common currency (U.S. dollars, millions) and are not adjusted for inflation (i.e., they are current values). Exchange rates used to convert to U.S. dollars are averages for the year in question. Future exchange rates are assumed to be constant in the future at the current level (the average of the year of this publication's release in 2022).



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