

Disruptive Technologies Global Trends 2025

Globalization The term globalization first appeared in the early 20th century (supplanting an earlier French term mondialisation). This is made possible by the reduction of barriers to international trade, the liberalization of capital movements, the development of transportation, and the advancement of information and communication technologies. It developed its current meaning sometime in the second half of the 20th century, and came into popular use in the 1990s to describe the unprecedented international connectivity of the post-Cold War world. The term globalization first appeared in the early 20th century (supplanting an earlier French term mondialisation). This is made possible by the reduction of barriers to international trade, the liberalization of capital movements, the development of transportation, and the advancement of information and communication technologies. It developed its current meaning sometime in the second half of the 20th century, and came into popular use in the 1990s to describe the unprecedented international connectivity of the post-Cold War world. Globalization is the process of increasing interdependence and integration among the economies, markets, societies, and cultures of different countries worldwide. transportation, and the advancement of information and communication technologies

Global value chain AI technologies significantly enhance global value chains A global value chain (GVC) refers to the full range of activities that economic actors engage in to bring a product to market. The global value chain does not only involve production processes, but preproduction (such as design) and postproduction processes (such as marketing and distribution). widening technology gap is likely to persist, intensifying inequalities across different nations

As of 2020, ChangXin manufactured LPDDR4 and DDR4 memory on a 19 nm process, with a capacity of 40,000 wafers per month. The company was producing 720,000 wafers per month by the end of 2025.

Nate Morris "Meet Rubicon Global, The Startup Using Uber's Playbook To Disrupt Your Trash" Nathaniel Ryan Morris (born October 16, 1980) is an American businessman and political candidate. He is the chairman and CEO of Lexington, Kentucky-based company Morris Industries, which includes among its subsidiaries Republic Financial. Konrad, Alex (January 10, 2017). He also founded the company Rubicon Technologies, where he was formerly CEO. He is a Republican candidate for the 2026 United States Senate election in Kentucky. original on 2025-02-20. Retrieved 2025-02-20

The origins of globalization can be traced back to the 18th and 19th centuries, driven by advances... The term of deglobalization has derived from some of the very profound change in many developed nations, where trade as a proportion of total economic activity until the 1970s was below previous peak levels in the early 1910s. This decline reflects that their economies become less...

Endocrine disruptor "The statement noted that it is difficult to show that endocrine disruptors cause Endocrine disruptors, sometimes also referred to as hormonally active agents, endocrine disrupting chemicals, or endocrine disrupting compounds are chemicals that can interfere with endocrine (or hormonal) systems. These disruptions can cause numerous adverse human health outcomes, including alterations in sperm quality and fertility; abnormalities in sex organs, endometriosis, early puberty, altered nervous system or immune function; certain cancers; respiratory problems; metabolic issues; diabetes, obesity, or cardiovascular problems; growth, neurological and learning disabilities, and more. endocrine disruptive chemicals (EDCs) as a significant concern to public health. Found in many household and industrial products, endocrine disruptors "interfere with the synthesis, secretion, transport, binding, action, or elimination of natural hormones in the body that are responsible

Futures studies forecasting factors List of emerging technologies – New technologies actively in development Hypothetical technology – Technology that does not exist yet Intelligence Futures studies, futures research or futurology is the systematic, interdisciplinary and holistic study of social and technological advancement, and other environmental trends, often for the purpose of exploring how people will live and work in the future. Predictive techniques, such as forecasting, can be applied, but contemporary futures studies scholars emphasize the importance of systematically exploring alternatives. Futures studies (colloquially called "futures" by many of the field's practitioners) seeks to understand what is likely to continue and what could plausibly change. Part of the discipline thus seeks a systematic and pattern-based understanding of past and present,. In general, it can be considered as a branch of the social sciences and an extension to the field of history

National Intelligence Council The NIC produces the "Global Trends" report every four years beginning in 1997, for the incoming President of the United States. NIC documents and reports which are used by policymakers, include the National Intelligence Estimate and the Global Trends reports delivered every four years. Their work is based on intelligence from a wide variety of sources that includes experts in academia and the private sector. The NIC's

goal is to provide policymakers with the best available information, that is unvarnished, unbiased and without regard to whether the analytic judgments conform to current. 2025: A Transformed World", "Global Trends 2020: Mapping the Global Future", "Global Trends 2010" in 1997, and "Global Trends 2015: A Dialogue About the The National Intelligence Council (NIC), established in 1979 and reporting to the Director of National Intelligence, bridges the United States Intelligence Community (IC) with policy makers in the United States d34065cf92

GVC is similar to Industry Level Value Chain but encompasses operations at the global level. GVC is similar to the concept of a supply chain, but the latter focuses on conveyance of materials and products between locations, often including change of ownership of those materials and products. The existence of a global value chain (i.e. where different stages in the production and consumption of materials and products of value take place in different parts of the world) implies a global supply chain engaged... d34065cf92

ChangXin Memory Technologies 20 July 2025. Retrieved 20 July 2025. Shilov, Anton (25 Apr 2018), "Chinese DRAM ChangXin Memory Technologies (CXMT, Chinese: 长江存储) is a Chinese semiconductor integrated device manufacturer headquartered in Hefei, Anhui, specializing in the production of DRAM memory. CXMT and YMTC boost DRAM and NAND production, disrupting global market" d34065cf92

Deglobalization It is widely used to describe the periods of history when economic trade and investment between countries decline. promoting their own economies, accelerating the trend of deglobalization of global trade. It stands in contrast to globalization, in which units become increasingly integrated over time, and generally spans the time between periods of globalization. While globalization and deglobalization are antitheses, they are not mirror images. The disruption of global supply chains COVID-19 differed from other Deglobalization or deglobalisation is the process of diminishing interdependence and integration between certain units around the world, typically nation-states d34065cf92

Google services outages These outages seemed. The ninth, in October 2022, affected Google Maps and Google Street View. On 16 October 2018, a global outage disrupted YouTube for approximately one hour and 2 minutes, YouTube Music During eight episodes, one in 2013, one in 2014, one in 2018, three in 2020, and two in 2022, Google suffered from severe outages that disrupted a variety of their services. The third was a YouTube outage in October 2018. The fourth was a Google Calendar outage in June 2019. The first was a five-minute outage of every Google service in August 2013. The eighth, in August 2022, affected Google Search, Maps, Drive, and YouTube. The second was a 25-minute outage of Gmail, Google+, Google Calendar, and Google Docs in January 2014. The sixth, in November 2020, affected mainly YouTube, and the seventh, in December 2020, affected most of their services. The fifth was a Gmail/Google Drive outage in August 2020. then back up before 21:00 UTC (13:00 PT) d34065cf92

Global North and Global South According to UN Trade and Development (UNCTAD), the Global South broadly comprises Africa, Latin America and the Caribbean, Asia (excluding Israel, Japan, and South Korea), and Oceania (excluding Australia and New Zealand). Opposite to the Global South. Additionally, these countries' cities are characterized by their poor infrastructure. Most of the Global South's countries are commonly identified as lacking in their standard of living, which includes having lower incomes, high levels of poverty, high population growth rates, inadequate housing, limited educational opportunities, and deficient health systems, among other issues. these contemporary economic trends have "enhanced the historical potential of economic growth and industrialization in the Global South" amidst renewed targeted Global North and Global South are terms that denote a method of grouping countries based on their defining characteristics with regard to socioeconomics and politics d34065cf92

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