Figure 4. Intermediate uses of information services, 1987 to 2015

Note: Data processing, hosting, and other information services products, wherever produced (BEA IO product code 514, covering 2002 NAICS 5182, 51913)
Figure 5. Global Data Traffic by Datacenter Type
Historical and Projected, Ratio Scale

Log Exabytes per Year

Source. Cisco Global Cloud Index, Forecast and Methodology, 2015-2020 and earlier editions.
Figure 6. Capital Expenditure by Hyperscale Data Center Operators

Source: Company financial reports compiled by Mergent, Inc.
Figure 7. U.S. Telecom Service Provider Capital Expenditures

Source: Company financial filings.
Note: Includes AT&T, Verizon, Sprint Nextel, T-Mobile, CenturyLink, and related companies.
Figure 8. Industrial Supercomputer Capacity by Sector
Figure 9. IT Equipment Investment

Source: U.S. Bureau of Economic Analysis, authors' calculations.
Figure 10. IT Equipment & Software Investment

Source. U.S. Bureau of Economic Analysis, authors’ calculations.