Relation of Private Fixed Investment in Equipment and Software in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts

[Billions of dollars]
Bureau of Economic Analysis
Last Revised August 15, 2012

| | Line | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 |
|---|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| New | | | | | | | | | | | | |
| Private fixed investment in new equipment and software, NIPAs | 1 | 480.0 | 534.6 | 594.1 | 656.5 | 712.6 | 782.8 | 857.4 | 947.7 | 1028.7 | 973.1 | 918.2 |
| plus Other 1 | 2 | -0.1 | 0.3 | 1.3 | 2.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| equals Private fixed investment in new equipment and software, FAAs | 3 | 479.9 | 534.8 | 595.4 | 658.5 | 713.9 | 782.8 | 857.4 | 947.7 | 1028.7 | 973.1 | 918.2 |
| Used | | | | | | | | | | | | |
| Private fixed investment in used equipment and software, NIPAs ² | 4 | -34.5 | -39.1 | -43.2 | -47.4 | -55.5 | -58.2 | -64.7 | -69.5 | -70.4 | -67.0 | -67.3 |
| less Sale of equipment scrap | 5 | -2.1 | -4.0 | -4.3 | -5.2 | -4.9 | -4.8 | -4.1 | -3.4 | -3.6 | -2.6 | -2.9 |
| Dealers' margin on used equipment | 6 | 4.3 | 5.0 | 5.6 | 6.3 | 7.0 | 8.3 | 9.8 | 11.5 | 12.5 | 13.1 | 13.4 |
| plus Intersectoral auto valuation adjustment 3 | 7 | -3.3 | -2.0 | -1.8 | -2.1 | 0.1 | -3.1 | -1.3 | -1.0 | -0.8 | -3.9 | -6.3 |
| Other ¹ | 8 | 0.0 | -0.1 | -0.2 | -0.2 | -0.3 | -0.1 | 0.0 | -0.1 | -0.1 | -0.1 | -0.1 |
| equals Private fixed investment in used equipment and software, FAAs | 9 | -40.1 | -42.2 | -46.5 | -50.9 | -57.7 | -64.8 | -71.8 | -78.6 | -80.2 | -81.4 | -84.2 |
| New and Used | | | | | | | | | | | | |
| Private fixed investment in equipment and software, NIPAs | 10 | 445.5 | 495.5 | 550.9 | 609.1 | 657.1 | 724.6 | 792.7 | 878.3 | 958.3 | 906.1 | 850.9 |
| less Sale of equipment scrap | 11 | -2.1 | -4.0 | -4.3 | -5.2 | -4.9 | -4.8 | -4.1 | -3.4 | -3.6 | -2.6 | -2.9 |
| Dealers' margin on used equipment | 12 | 4.3 | 5.0 | 5.6 | 6.3 | 7.0 | 8.3 | 9.8 | 11.5 | 12.5 | 13.1 | 13.4 |
| plus Intersectoral auto valuation adjustment 3 | 13 | -3.3 | -2.0 | -1.8 | -2.1 | 0.1 | -3.1 | -1.3 | -1.0 | -0.8 | -3.9 | -6.3 |
| Other ¹ | 14 | -0.1 | 0.2 | 1.1 | 1.7 | 1.0 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 |
| equals Private fixed investment in equipment and software, FAAs | 15 | 439.8 | 492.7 | 548.9 | 607.6 | 656.2 | 718.0 | 785.6 | 869.1 | 948.6 | 891.6 | 834.0 |
| Nonresidential | 16 | 433.9 | 486.6 | 542.7 | 601.3 | 649.8 | 711.8 | 778.9 | 861.8 | 940.8 | 883.7 | 825.7 |
| Residential | 17 | 5.9 | 6.1 | 6.2 | 6.3 | 6.3 | 6.3 | 6.7 | 7.3 | 7.8 | 8.0 | 8.2 |

^{1.} Consists primarily of statistical revisions to the NIPAs that have not been incorporated into the FAAs.

NIPA National income and product accounts FAA Fixed asset accounts

^{2.} Corresponds to the sum of used equipment components shown in NIPA Table 5.5.5, lines 38-42.

^{3.} Used autos are valued at acquisition prices less depreciation in the estimates of the stocks of private fixed assets and consumer durable goods; net purchases of used autos by business from consumers are valued at wholesale prices in gross fixed investment.

Relation of Private Fixed Investment in Equipment and Software in the Fixed Assets Accounts to the Corresponding Items in the National Income and Product Accounts

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| | Line | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---|------|-------|-------|--------|--------|--------|--------|-------|--------|---------|
| New | | | | | | | | | | |
| Private fixed investment in new equipment and software, NIPAs | 1 | 923.0 | 985.8 | 1067.7 | 1145.7 | 1193.6 | 1154.4 | 981.4 | 1047.0 | 1151.4 |
| plus Other 1 | 2 | -0.1 | -0.1 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| equals Private fixed investment in new equipment and software, FAAs | 3 | 922.9 | 985.8 | 1067.7 | 1145.7 | 1193.6 | 1154.4 | 981.4 | 1047.0 | 1151.4 |
| Used | | | | | | | | | | |
| Private fixed investment in used equipment and software, NIPAs ² | 4 | -60.6 | -60.3 | -62.4 | -63.7 | -70.8 | -74.6 | -74.3 | -76.1 | -67.7 |
| less Sale of equipment scrap | 5 | -3.1 | -5.7 | -5.3 | -7.1 | -8.6 | -11.3 | -6.5 | -12.7 | -11.1 |
| Dealers' margin on used equipment | 6 | 13.4 | 14.7 | 16.1 | 17.3 | 19.0 | 18.3 | 16.1 | 17.5 | 19.4 |
| plus Intersectoral auto valuation adjustment ³ | 7 | -9.6 | -9.3 | -7.4 | -9.3 | -6.3 | -5.0 | -5.6 | -2.4 | -1.0 |
| Other ¹ | 8 | -0.1 | 0.0 | 0.0 | 0.0 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 |
| equals Private fixed investment in used equipment and software, FAAs | 9 | -80.6 | -78.7 | -80.6 | -83.2 | -87.6 | -86.7 | -89.7 | -83.4 | -77.1 |
| New and Used | | | | | | | | | | |
| Private fixed investment in equipment and software, NIPAs | 10 | 862.3 | 925.5 | 1005.4 | 1082.0 | 1122.8 | 1079.7 | 907.0 | 970.9 | 1,083.7 |
| less Sale of equipment scrap | 11 | -3.1 | -5.7 | -5.3 | -7.1 | -8.6 | -11.3 | -6.5 | -12.7 | -11.1 |
| Dealers' margin on used equipment | 12 | 13.4 | 14.7 | 16.1 | 17.3 | 19.0 | 18.3 | 16.1 | 17.5 | 19.4 |
| plus Intersectoral auto valuation adjustment ³ | 13 | -9.6 | -9.3 | -7.4 | -9.3 | -6.3 | -5.0 | -5.6 | -2.4 | -1.0 |
| Other ¹ | 14 | -0.1 | -0.1 | 0.0 | 0.0 | -0.1 | -0.1 | -0.1 | -0.1 | -0.1 |
| equals Private fixed investment in equipment and software, FAAs | 15 | 842.3 | 907.1 | 987.0 | 1062.5 | 1105.9 | 1067.7 | 891.7 | 963.6 | 1074.4 |
| Nonresidential | 16 | 833.9 | 898.0 | 977.3 | 1052.2 | 1095.7 | 1057.9 | 882.9 | 954.8 | 1065.3 |
| Residential | 17 | 8.5 | 9.1 | 9.7 | 10.3 | 10.2 | 9.8 | 8.8 | 8.8 | 9.0 |

^{1.} Consists primarily of statistical revisions to the NIPAs that have not been incorporated into the FAAs.

^{2.} Corresponds to the sum of used equipment components shown in NIPA Table 5.5.5, lines 38-42.

^{3.} Used autos are valued at acquisition prices less depreciation in the estimates of the stocks of private fixed assets and consumer durable goods; net purchases of used autos by business from consumers are valued at wholesale prices in gross fixed investment.