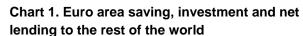


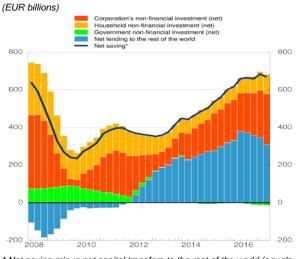
PRESS RELEASE

27 October 2017

Euro area economic and financial developments by institutional sector: 2nd quarter 2017

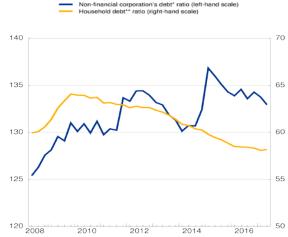
- Euro area saving (net, as a percentage of disposable income) was unchanged in the second quarter of 2017 compared to the second quarter of the previous year. Total euro area nonfinancial investment (net) increased as higher investment by households and non-financial corporations was only partly offset by negative net investment of government. Euro area net lending to the rest of the world decreased compared to a year ago.
- Household debt was slightly lower compared to a year ago, both with respect to GDP and disposable income (the respective ratios decreased to 58.2% and to 93.1%).
- The non-financial corporation's debt-to-GDP ratio was lower compared to a year ago and stood at 132.9%. Gross non-financial investment increased at a lower rate (8.6% after 9.9% in the first quarter of 2017).





^{*} Net saving minus net capital transfers to the rest of the world (equals change in net worth due to transactions).

Chart 2. Debt ratios of households and nonfinancial corporations



^{*} Outstanding amount of loans, debt securities, trade credits and pension scheme liabilities.

(debt as a percentage of GDP)

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^{**} Outstanding amount of loan liabilities.

Total euro area economy

Euro area net saving, that is the sum of the savings of households, corporations and the government sector after deducting the consumption of fixed capital, was unchanged at 7.4% of net disposable income in the second quarter of 2017. Euro area net non-financial investment increased to 4.0% of net disposable income, compared with 3.2% in the second quarter of 2016, as increased investment by households and non-financial corporations were only partly offset by negative net investments of government, and investments of financial corporations were unchanged. As a result of the growth of non-financial investment and the unchanged saving, euro area net lending to the rest of the world decreased compared with the second quarter of 2016 (3.5%, after 4.4% of net disposable income). Net lending by households as percentage of euro area net disposable income decreased (2.5%, after 3.0%) as did the net lending of non-financial corporations (1.4%, after 2.5%). Net lending by the financial corporations sector was unchanged at 1.1% and net borrowing by the government sector decreased compared with the second quarter of 2016 (For details, see also Table 1 in the Annex).

Households

Household gross disposable income increased at an annual rate of growth of 2.9% in the second quarter of 2017, after 3.1% in the first quarter of 2017. Gross operating surplus and mixed income from the self-employed increased by 2.4% in the second quarter of 2017 (after 2.8%) and the compensation of employees grew at a rate of 3.5% (after 3.3%). Household consumption expenditure grew at an unchanged rate of 3.1%.

The household gross saving rate in the second quarter of 2017 was 12.1%, compared to 12.3% a year ago.

Household gross non-financial investment (which refers mainly to housing) grew at a lower rate of 5.5%, compared with 10.8% in the previous quarter. Loans to households, the main component of household financing, increased at a higher rate of 2.7% (after 2.5%).

Household financial investment grew at an unchanged rate of 1.9%. Among the components, currency and deposits grew at a lower rate (3.8% after 4.0%), similarly to life insurance and pension schemes (2.2% after 2.4%). Shares and other equity grew at a higher rate (1.2% after 0.8%), as did investment fund shares (5.9% after 4.7%); in particular non-money market investment fund shares increased at a higher rate. Disinvestment of households in debt securities continued, at a broadly unchanged rate of -11.6%. This development is in particular due to a reduction of household holdings of debt securities issued by MFIs.

Household net worth increased at an annual rate of 4.9% in the second quarter of 2017, compared with 4.7% in the previous quarter, as investments and net valuation gains on financial and on non-financial assets were only partly offset by the incurrence of liabilities. The value of housing wealth increased at a higher rate (5.4% after 5.0%). The household debt-to-income ratio decreased to 93.1% in the second quarter of 2017 from 93.3% in the second quarter of 2016, as disposable income grew faster than loans

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to households.

Table A summarises the main results for households, expressed as a percentage of adjusted disposable income (For details, see also Tables 2.1 and 2.2 in the Annex).

| | Fable A Household saving, change in net worth and debt percentages of adjusted gross disposable income, based on four-quarter cumulated flows) | | | | | | | | | | | | | |
|---|--|--------|--------|--------|--------|--------|--------|--------|--|--|--|--|--|--|
| | 2015Q3 | 2015Q4 | 2016Q1 | 2016Q2 | 2016Q3 | 2016Q4 | 2017Q1 | 2017Q2 | | | | | | |
| Saving rate (gross) | 12.4 | 12.3 | 12.3 | 12.3 | 12.2 | 12.1 | 12.1 | 12.1 | | | | | | |
| Change in net worth | 9.5 | 11.8 | -1.2 | 4.2 | 10.0 | 9.5 | 11.2 | 11.2 | | | | | | |
| Non-financial investment (net) | 1.0 | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 1.5 | 1.5 | | | | | | |
| Non-financial investment (gross) | 8.2 | 8.2 | 8.2 | 8.3 | 8.4 | 8.5 | 8.6 | 8.7 | | | | | | |
| Consumption of fixed capital (-) | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 | 7.2 | 7.2 | 7.2 | | | | | | |
| Financial investment | 6.2 | 7.0 | 6.6 | 7.5 | 7.3 | 6.1 | 6.2 | 6.3 | | | | | | |
| Financing (-) | 0.7 | 2.0 | 2.0 | 2.8 | 3.2 | 2.5 | 3.0 | 3.5 | | | | | | |
| Revaluation of assets and other changes | 3.0 | 5.6 | -6.8 | -1.7 | 4.6 | 4.5 | 6.6 | 6.9 | | | | | | |
| Debt (loans, outstanding amount) | 93.8 | 93.7 | 93.2 | 93.3 | 93.4 | 93.3 | 93.0 | 93.1 | | | | | | |

Non-financial corporations

Non-financial corporations' net entrepreneurial income (broadly equivalent to current profits) increased at an annual rate of growth of 0.8% in the second quarter of 2017 compared with 5.6% in the previous quarter, as net operating surplus decelerated and net property income grew at an unchanged rate. Net value added increased at a lower rate (3.1% after 4.4%). The annual growth of gross fixed capital formation decelerated (4.5% after 6.6% in the first quarter of 2017); and gross non-financial investment (which includes changes in inventories and net acquisitions of non-produced assets) decelerated to 8.6% (after 9.9%). Financing of non-financial corporations grew at a broadly unchanged rate of 2.2%. Loan financing grew at an unchanged rate of 1.8% in the second quarter of 2017, as the annual rate of growth of loans received from MFIs decreased while loans from non-MFIs accelerated. The issuance of debt securities grew at a lower rate (7.9% after 8.8%), as did trade credit financing (4.1% after 5.0%). MFIs and non-money market investment funds were the main net purchasers of non-financial corporation debt securities. Equity financing grew at a higher rate (2.2% after 2.0%). The debt-to-GDP ratio, in the second quarter of 2017, decreased to 132.9% after 134.6% in the second quarter of 2016.

Financial investment grew at a lower rate (4.2%, after 4.4%). Among the components, loans granted grew at a broadly unchanged rate of 4.8%, and the annual growth rate of investment in shares and other equity was broadly unchanged at 3.5% in the second quarter of 2017.

Table B summarises the main results for non-financial corporations, expressed as a percentage of net value added (For details, see also Tables 3.1 and 3.2 in the Annex).

¹ Loan financing comprises loans granted by all sectors (including loans granted by non-MFI financial institutions) and by creditors that are not residents in the euro area.

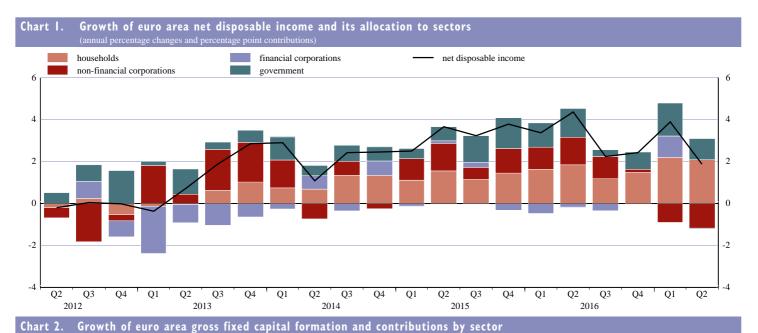
| Table B Non-financial corporations (percentages of value added (net), based on four-to- | Table B Non-financial corporations (percentages of value added (net), based on four-quarter cumulated flows) | | | | | | | | | | | | | | |
|---|---|--------|--------|--------|--------|--------|--------|--------|--|--|--|--|--|--|--|
| | 2015Q3 | 2015Q4 | 2016Q1 | 2016Q2 | 2016Q3 | 2016Q4 | 2017Q1 | 2017Q2 | | | | | | | |
| Entrepreneurial income, net (current profits) | 33.6 | 33.6 | 33.2 | 33.4 | 33.7 | 33.6 | 33.6 | 33.4 | | | | | | | |
| Saving, net (retained earnings) | 5.8 | 6.3 | 6.7 | 7.3 | 7.7 | 7.7 | 7.3 | 6.7 | | | | | | | |
| Non-financial investment, net | 3.6 | 3.8 | 4.0 | 4.2 | 4.5 | 4.7 | 5.2 | 5.6 | | | | | | | |
| Non-financial investment (gross) | 27.7 | 27.8 | 27.9 | 28.1 | 28.4 | 28.6 | 29.0 | 29.4 | | | | | | | |
| Consumption of fixed capital (-) | 24.1 | 24.0 | 24.0 | 23.9 | 23.9 | 23.9 | 23.8 | 23.8 | | | | | | | |
| Financial investment | 18.0 | 18.8 | 19.6 | 19.6 | 17.3 | 17.5 | 19.2 | 18.2 | | | | | | | |
| Financing | 15.7 | 16.0 | 15.8 | 15.9 | 13.0 | 13.0 | 15.3 | 14.7 | | | | | | | |
| Debt (outstanding amount to GDP) | 135.1 | 134.3 | 133.9 | 134.6 | 133.6 | 134.3 | 133.7 | 132.9 | | | | | | | |

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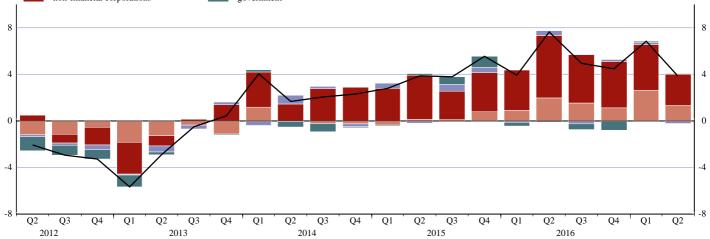
Notes:

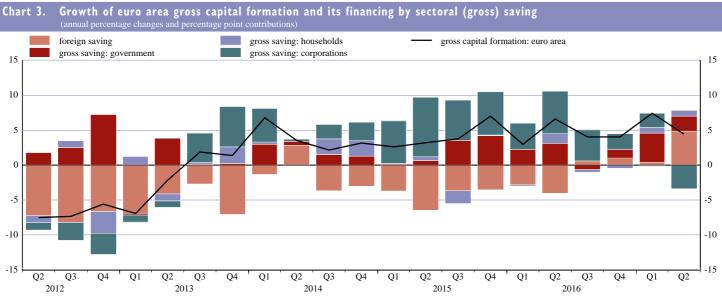
- These data come from the second release of quarterly euro area sector accounts from the European Central Bank (ECB) and Eurostat, the statistical office of the European Union. The <u>release calendar</u> can be found on the ECB website. This release incorporates revisions and completed data for all sectors compared with the first quarterly release on "Euro area households and non-financial corporations" of 5 October 2017. Revisions to stock data are mainly due to additional country data in line with the current statistical standard (ESA 2010). The tables and charts accompanying the present press release are available in the <u>publications section</u> of the Statistical Data Warehouse.
- Further data and methodological information on quarterly financial and non-financial accounts by institutional sector including euro area and national charts are available in the statistics section of the ECB's website under Macroeconomic statistics/Sector accounts (direct link to the Sector account data in the ECB's Statistical Data Warehouse). A visual presentation of who-to-whom funding relationships between sectors is available in "Qur statistics".
- The next release of the new <u>Household Sector Report</u> containing results for the euro area and all euro area countries is scheduled for 10 November 2017. The next quarterly press release, with advanced results for households and nonfinancial corporations, is scheduled for 12 January 2018.
- The annual growth rate of non-financial transactions and of outstanding assets and liabilities (stocks) is calculated as the percentage change between the value for a given quarter and that value recorded four quarters earlier. The annual growth rates used for financial transactions refer to the total value of transactions during the year in relation to the outstanding stock a year before.
- Net entrepreneurial income is broadly equivalent to current profits in business accounting (after the receipt and payment of interest and including the profits of foreign subsidiaries, but before the payment of income taxes and dividends).
- The sum of household debt and non-financial corporation debt (also referred to as "private debt") as a percentage of GDP is one of the headline indicators of the macroeconomic imbalances procedure (MIP). For non-financial corporations, the definition of debt used by the MIP differs from the definition applied here, as the MIP indicator is based on annual, consolidated data, and also excludes pension fund reserve liabilities and trade credits. For the MIP data see: Annual scoreboard for the surveillance of macroeconomic imbalances.

Euro area charts and additional tables for all institutional sectors

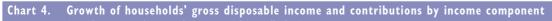








Euro area households



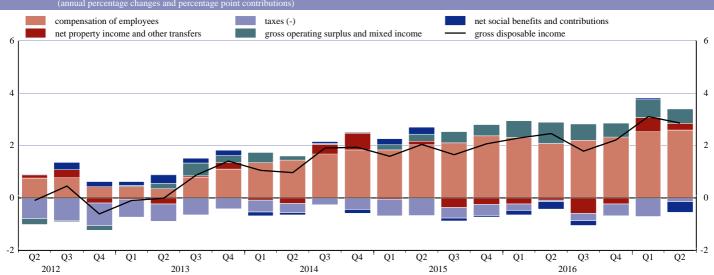


Chart 5. Growth of households' non-financial investment and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)

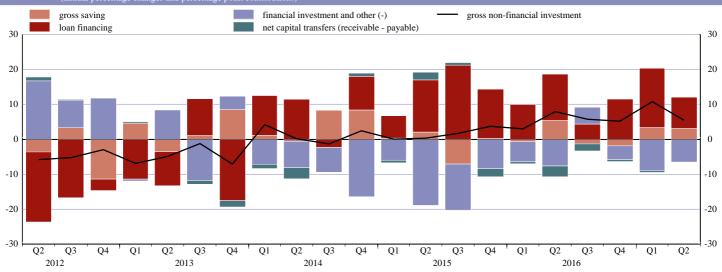
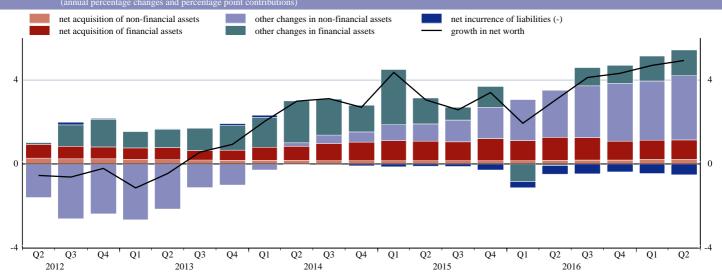


Chart 6. Growth of households' net worth and contributions by type of asset change



Euro area non-financial corporations

Chart 7. Growth of net entrepreneurial income of non-financial corporations and contributions by component

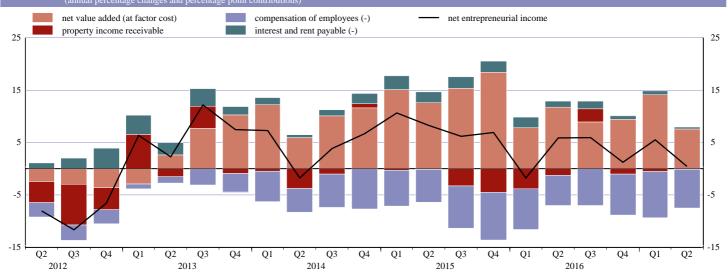
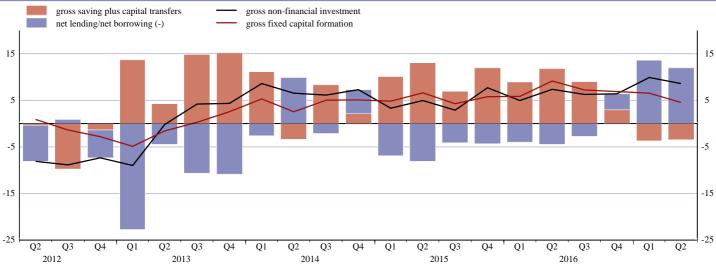


Chart 8. Growth of non-financial investment of non-financial corp. and contributions by source of internal and external financing (annual percentage changes and percentage point contributions)



Income, consumption, saving, investment and net lending / net borrowing: euro area and contributions by sector (EUR billions)

| Non-financial transactions | | | four-qua | rter-cumula | ted sums | | | annual per change | | percentage of euro area NDI | |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------|--------------|--------------------------------|-------------|
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Net disposable income (NDI): | | | | | | | | | | I | |
| Euro area | 8,255 | 8,526 | 8,686 | 8,733 | 8,788 | 8,869 | 8,910 | 3.9 | 1.9 | 100.0 | 100.0 |
| Households 2) | 5,931 | 6,038 | 6,111 | 6,139 | 6,168 | 6,216 | 6,261 | 3.2 | 2.8 | 70.4 | 70.3 |
| Non-financial corporations Financial corporations | 203 182 | 289 179 | 334 167 | 354 159 | 360 161 | 340 182 | 315 182 | | | 3.8 1.9 | 3.5 2.0 |
| General government | 1,938 | 2,020 | 2,074 | 2,080 | 2,099 | 2,131 | 2,153 | 7.1 | 4.0 | 23.9 | 24.2 |
| Consumption expenditure: | , | , | | | | | , | | | | |
| Euro area | 7,787 | 7,950 | 8,045 | 8,087 | 8,138 | 8,195 | 8,253 | 2.9 | 2.8 | 92.6 | 92.6 |
| Households 2) | 5,658 | 5,781 | 5,851 | 5,881 | 5,919 | 5,965 | 6,011 | 3.1 | 3.1 | 67.4 | 67.5 |
| General government collective consumption | 798 | 805 | 813 | 817 | 821 | 825 | 829 | 1.8 | 1.8 | 9.4 | 9.3 |
| General government social transfers in kind 3) | 1,331 | 1,364 | 1,382 | 1,389 | 1,398 | 1,406 | 1,413 | 2.4 | 2.2 | 15.9 | 15.9 |
| Net saving: Euro area | 469 | 580 | 643 | 649 | 652 | 675 | 659 | 18.9 | -10.0 | 7.4 | 7.4 |
| Households 2) | 359 | 343 | 345 | 342 | 331 | 333 | 333 | 3.6 | 0.2 | 4.0 | 3.7 |
| Non-financial corporations | 197 | 283 | 328 | 349 | 355 | 334 | 309 | | | 3.8 | 3.5 |
| Financial corporations | 103 | 103 | 90 | 83 | 84 | 106 | 104 | | | 1.0 | 1.2 |
| General government | -190 | -148 | -120 | -125 | -119 | -98 | -88 | | | -1.4 | -1.0 |
| Consumption of fixed capital: | | | | | | | | | | | |
| Euro area | 1,817 | 1,879 | 1,901 | 1,913 | 1,926 | 1,939 | 1,952 | 2.7 | 2.9 | 21.9 | 21.9 |
| Households ²⁾ Non-financial corporations | 461 1,028 | 470 1,078 | 476 1,092 | 479 1,100 | 482 1,108 | 486 1,116 | 489 1,124 | 2.9 2.9 | 3.1 3.1 | 5.5 12.6 | 5.5 12.6 |
| Financial corporations | 46 | 47 | 47 | 48 | 48 | 48 | 49 | 3.0 | 3.1 | 0.5 | 0.5 |
| General government | 283 | 285 | 286 | 287 | 288 | 289 | 290 | 1.6 | 1.6 | 3.3 | 3.3 |
| Net capital transfers (receivable - payable): | | | | | | | | | | | |
| Euro area | 18 | 20 | 15 | 12 | 4 | 4 | 5 | | | 0.2 | 0.1 |
| Households 2) | 4 | 4 | -1 | -4 | -5 -0 | -5 | -5 | | | 0.0 | -0.1 |
| Non-financial corporations Financial corporations | 84 7 | 75 11 | 76 10 | 73 11 | 70 -4 | 69 -3 | 75 -1 | | | 0.9 0.1 | 0.8 0.0 |
| General government | -76 | -69 | -70 | -68 | -58 | -58 | -64 | | | -0.8 | -0.7 |
| Gross fixed capital formation: | 7.4 | ** | | | | | | | | | |
| Euro area | 2,019 | 2,100 | 2,160 | 2,185 | 2,211 | 2,246 | 2,267 | 6.8 | 3.9 | 24.9 | 25.4 |
| Households 2) | 537 | 541 | 556 | 564 | 570 | 584 | 591 | 10.3 | 5.0 | 6.4 | 6.6 |
| Non-financial corporations | 1,159 | 1,222 | 1,267 | 1,288 | 1,311 | 1,331 | 1,346 | 6.6 | 4.5 | 14.6 | 15.1 |
| Financial corporations | 47 275 | 53 284 | 55 282 | 54 279 | 55 275 | 56 275 | 54 276 | 7.1 0.9 | -8.2 0.5 | 0.6 3.2 | 0.6 3.1 |
| General government | 213 | 204 | 202 | 219 | 213 | 213 | 270 | 0.9 | 0.5 | 3.2 | 3.1 |
| Net acquisition of other non-financial assets 4): Euro area | 30 | 62 | 21 | 18 | 16 | 30 | 44 | | | 0.2 | 0.5 |
| Households 2) | -4 | 0 | -1 | -1 | 0 | 1 | 2 | | | 0.0 | 0.0 |
| Non-financial corporations | 33 | 26 | 19 | 17 | 15 | 28 | 41 | | | 0.2 | 0.5 |
| Financial corporations | 0 | 34 | 0 | 0 | 1 | 1 | 1 | | | 0.0 | 0.0 |
| General government | 1 | 2 | 2 | 2 | 1 | 0 | 0 | | | 0.0 | 0.0 |
| Gross non-financial investment: | 2.040 | 2.162 | 2 100 | 2 204 | 2 227 | 2.276 | 2 212 | 0.0 | <i>c</i> 1 | 25.1 | 25.0 |
| Euro area Households ²⁾ | 2,049 533 | 2,162 541 | 2,180 555 | 2,204 563 | 2,227 571 | 2,276 585 | 2,312 593 | 9.0 10.8 | 6.4 5.5 | 25.1 6.4 | 25.9 6.7 |
| Non-financial corporations | 1,192 | 1,248 | 1,286 | 1,306 | 1,326 | 1,359 | 1,387 | 9.9 | 8.6 | 14.8 | 15.6 |
| Financial corporations | 47 | 87 | 55 | 54 | 55 | 57 | 56 | 11.6 | -8.1 | 0.6 | 0.6 |
| General government | 277 | 286 | 283 | 281 | 276 | 276 | 276 | 0.0 | 0.8 | 3.3 | 3.1 |
| Net non-financial investment: | | | | | | | | | | | |
| Euro area | 231 | 283 | 280 | 291 | 301 | 337 | 359 | 57.2 | 28.4 | 3.2 | 4.0 |
| Households ²⁾ Non-financial corporations | 72 164 | 70 170 | 80 194 | 85 206 | 89 218 | 100 243 | 104 263 | 73.4 43.8 | 16.9 36.3 | 0.9 2.2 | 1.2 2.9 |
| Financial corporations | 104 | 41 | 8 | 6 | 7 | 8 | 7 | 45.0 | 30.3 | 0.1 | 0.1 |
| General government | -6 | 1 | -2 | -6 | -12 | -13 | -14 | | | 0.0 | -0.2 |
| Net lending (+)/net borrowing (-): | | | | | | | | | | | |
| Euro area | 256 | 319 | 380 | 373 | 358 | 346 | 310 | | | 4.4 | 3.5 |
| Households 2) | 291 | 276 | 264 | 253 | 238 | 230 | 226 | | | 3.0 | 2.5 |
| Non-financial corporations Financial corporations | 117 108 | 189 73 | 213 92 | 220 87 | 212 73 | 165 94 | 126 96 | | | 2.5 1.1 | 1.4 1.1 |
| General government | -260 | -219 | -188 | -188 | -165 | -143 | -139 | | | -2.2 | -1.6 |
| | | - 1 | | | | - | | | | ·- | |

Sources: ECB and Eurostat.

1) Annual percentage changes are calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction x in quarter t, and x(t-4) for the transaction four quarters earlier.

2) Households and non-profit institutions serving households.

3) Transfers of goods and services by government units and non-profit institutions serving households (NPISHs) to individual households.

4) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).

Households 1)

| Non-financial transactions | | | four-qua | rter-cumulat | ted sums | | | annual per change | | percenta HGDI, adj | | |
|--|-----------------------------|------------------|------------------|------------------|------------------|------------------|-------------------|----------------------|---|---|----------------|--|
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 | |
| Compensation of employees | 4,876 | 5,009 | 5,080 | 5,115 | 5,154 | 5,194 | 5,239 | 3.3 | 3.5 | 76.1 | 76.6 | |
| Gross operating surplus and mixed income | 1,537 | 1,559 | 1,582 | 1,592 | 1,601 | 1,612 | 1,621 | 2.8 | 2.4 | 23.7 | 23.7 | |
| Property income (receivable - payable) | 828 | 819 | 813 | 802 | 796 | 803 | 806 | | | 12.2 | 11.8 | |
| Net social benefits and contributions (rec pay.) | 83 | 89 | 81 | 78 | 79 | 80 | 73 | | | 1.2 | 1.1 | |
| Other current transfers (receivable - payable) | 83 | 85 | 85 | 87 | 89 | 90 | 92 | 4.6 | 0.0 | 1.3 | 1.3 | |
| Taxes (on income and wealth) (-) | 1,013 6,394 | 1,048 6,512 | 1,053 6,589 | 1,057 6,617 | 1,064 6,654 | 1,076 6,704 | 1,078 6,754 | 4.6 3.1 | 0.9 2.9 | 15.8 98.8 | 15.8 98.8 | |
| Gross disposable income (HGDI) +Adj. for change in net worth in pension fund ³⁾ | 85 | 83 | 82 | 82 | 81 | 81 | 82 | 1.4 | 4.7 | 1.2 | 1.2 | |
| Gross disposable income (HGDI) plus adjustment ³⁾ | 6,479 | 6,595 | 6,671 | 6,699 | 6,735 | 6,785 | 6,836 | 3.1 | 2.9 | 100.0 | 100.0 | |
| Consumption expenditure | 5,658 | 5,781 | 5,851 | 5,881 | 5,919 | 5,965 | 6,011 | 3.1 | 3.1 | 87.7 | 87.9 | |
| Gross saving | 820 | 814 | 821 | 819 | 816 | 821 | 825 | 2.6 | 1.6 | 12.3 | 12.1 | |
| Net capital transfers (receivable - payable) | 4 | 4 | -1 | -4 | -5 | -5 | -5 | | | 0.0 | -0.1 | |
| Gross fixed capital formation | 537 | 541 | 556 | 564 | 570 | 584 | 591 | 10.3 | 5.0 | 8.3 | 8.6 | |
| Net acquisition of other non-financial assets 4) | -4 | 0 | -1 | -1 | 0 | 1 | 2 | 10.0 | | 0.0 | 0.0 | |
| Gross non-financial investment | 533 | 541 70 | 555 | 563 | 571 | 585 | 593 | 10.8 73.4 | 5.5 | 8.3 | 8.7 | |
| Net non-financial investment Net lending (+)/net borrowing (-) | 72 291 | 276 | 80 264 | 85 253 | 89 238 | 100 230 | 104 226 | 73.4 | 16.9 | 1.2 4.0 | 1.5 3.3 | |
| ret rending (1)/net borrowing (2) | 271 | 270 | 204 | 233 | 230 | 230 | 220 | onnual a | morreth | | | |
| Financial transactions | four-quarter-cumulated sums | | | | | | annual g rates | | percentage of HGDI, adjusted ³⁾ | | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 | |
| Financial investment | 380 | 465 | 497 | 486 | 414 | 422 | 431 | 1.9 | 1.9 | 7.5 | 6.3 | |
| Currency and deposits | 171 | 194 | 240 | 275 | 302 | 297 | 284 | 4.0 | 3.8 | 3.6 | 4.1 | |
| Debt securities | -194 | -152 | -80 | -82 | -93 | -92 | -91 | -11.5 | -11.6 | -1.2 | -1.3 | |
| Shares and other equity | 140 | 231 | 135 | 79 | 51 | 49 | 72 | 0.8 | 1.2 | 2.0 | 1.1 | |
| Listed shares | 9 | -24 | 23 | -1 | -21 | -31 | -37 | -3.5 | -4.4 | 0.3 | -0.5 | |
| Unlisted shares and other equity Investment fund shares | -10 141 | 74 181 | 28 84 | 10 69 | 8 64 | -18 98 | -14 123 | -0.6 4.7 | -0.5 5.9 | 0.4 1.3 | -0.2 1.8 | |
| Life insurance and pension schemes | 233 | 192 | 198 | 199 | 191 | 168 | 158 | 2.4 | 2.2 | 3.0 | 2.3 | |
| Other financial assets 6 | 29 | 0 | 4 | 15 | -36 | 0 | 8 | 2.1 | 2.2 | 0.1 | 0.1 | |
| Financing | 37 | 129 | 186 | 213 | 169 | 206 | 240 | 2.9 | 3.4 | 2.8 | 3.5 | |
| Loans | 5 | 81 | 112 | 118 | 134 | 156 | 170 | 2.5 | 2.7 | 1.7 | 2.5 | |
| Short-term | -10 | -7 | -8 | -7 | -10 | -6 | -10 | -2.2 | -3.7 | -0.1 | -0.2 | |
| Long-term | 15 | 88 | 120 | 125 | 144 | 163 | 180 | 2.8 | 3.0 | 1.8 | 2.6 | |
| Other liabilities 7) | 32 | 48 | 74 | 95 | 35 | 49 | 70 | 6.2 | 8.9 | 1.1 | 1.0 | |
| Net lending (+)/net borrowing (-) (financial accounts) | 342 | 336 | 311 | 273 | 245 | 217 | 191 | 1.4 | 1.2 | 4.7 | 2.8 | |
| Changes in financial wealth not due to transactions | 550 | 442 | -30 | 395 | 392 | 546 | 574 | | | -0.5 | 8.4 | |
| Balance sheet | | | end- | of-period sto | ocks | | | annual per change | | percentage of HGDI, adjusted ³⁾ or GDP | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 | |
| Financial assets | 21,399 | 22,289 | 22,473 | 22,725 | 23,055 | 23,273 | 23,434 | 4.1 | 4.3 | 336.9 | 342.8 | |
| Currency and deposits | 7,192 | 7,384 | 7,528 | 7,555 | 7,684 | 7,720 | 7,808 | 4.0 | 3.7 | 112.8 | 114.2 | |
| Debt securities | 973 | 820 | 785 | 762 | 731 | 694 | 666 | -13.3 | -15.1 | 11.8 | 9.7 | |
| Shares and other equity | 5,692 | 6,251 | 5,990 | 6,140 | 6,297 | 6,464 | 6,537 | 6.4 | 9.1 | 89.8 | 95.6 | |
| Listed shares | 858 | 926 | 838 | 880 | 944 | 1,001 | 1,004 | 15.5 | 19.7 | 12.6 | 14.7 | |
| Unlisted shares and other equity Investment fund shares | 3,004 1,830 | 3,222 2,103 | 3,075 2,077 | 3,125 2,135 | 3,210 2,143 | 3,256 2,206 | 3,269 2,264 | 3.7 6.6 | 6.3 9.0 | 46.1 31.1 | 47.8 33.1 | |
| Life insurance and pension schemes | 6,440 | 6,712 | 7,050 | 7,153 | 7,302 | 7,348 | 7,356 | 5.8 | 4.3 | 105.7 | 107.6 | |
| Other financial assets 6 | 1,103 | 1,123 | 1,121 | 1,115 | 1,041 | 1,046 | 1,067 | 5.0 | -1.5 | 16.8 | 15.6 | |
| Liabilities | 6,852 | 6,963 | 7,043 | 7,062 | 7,091 | 7,161 | 7,238 | 2.4 | 2.8 | 105.6 | 105.9 | |
| Loans | 6,116 | 6,178 | 6,227 | 6,259 | 6,285 | 6,309 | 6,363 | 2.1 | 2.2 | 93.3 | 93.1 | |
| Short-term | 306 | 289 | 284 | 275 | 265 | 261 | 264 | -6.2 | -7.0 | 4.3 | 3.9 | |
| Long-term | 5,810 | 5,890 | 5,943 | 5,985 | 6,020 | 6,047 | 6,099 | 2.5 | 2.6 | 89.1 | 89.2 | |
| Other liabilities 7) | 709 | 758 | 789 | 775 | 778 | 824 | 847 | 4.6 | 7.4 | 11.8 | 12.4 | |
| Non-financial assets of which: Housing wealth | 29,863 | 30,600 | 31,315 | 31,819 | 31,952 | 32,256 | 32,853 | 4.6 | 4.9 | 469.4 | 480.6 | |
| of which: Housing wealth Net worth | 27,947 44,410 | 28,737 45,926 | 29,481 46,745 | 30,007 47,482 | 30,129 47,915 | 30,464 48,368 | 31,060 49,049 | 5.0 4.7 | 5.4 4.9 | 441.9 700.7 | 454.4 717.5 | |
| Memo: Debt ⁸⁾ | 6,116 | 6,178 | 6,227 | 6,259 | 6,285 | 6,309 | 6,363 | 2.1 | 2.2 | 58.4 | 58.2 | |

- 1) Households and non-profit institutions serving households.
- 2) Calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

- 3) Net adjustment for the change in net equity of households in pension schemes (receivable payable).
 4) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).
 5) Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.
- 6) Loans granted, prepayments of insurance premiums and reserves for outstanding claims and other accounts receivable.
- 7) Financial derivative's net liabilities, pension schemes and other accounts payable.
- 8) Debt is equal to loans received and presented as a percentage of gross domestic product (GDP).

Households |): investment by counterpart sector, for selected financial instruments (EUR billions)

| Financial transactions | | four- | quarter-cumula | ted transaction | s | | annual growth rates 2) | | | |
|--|-------|----------------------|----------------|-----------------|---------|---------|------------------------|---------|--|--|
| | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | | |
| Debt securities | -152 | -80 | -82 | -93 | -92 | -91 | -11.5 | -11.6 | | |
| of which issued by: | | | | | | | | | | |
| Non-financial corporations | -1 | -2 | -2 | -2 | -6 | -5 | -11.6 | -9.4 | | |
| MFIs | -99 | -54 | -55 | -66 | -63 | -69 | -16.6 | -19.1 | | |
| Other financial institutions | -4 | -5 | -6 | -11 | -9 | -6 | -12.4 | -7.8 | | |
| Insurance corporations and pension funds | -1 | -1 | -1 | 0 | 0 | 0 | -16.4 | 3.4 | | |
| General government | -36 | -13 | -14 | -13 | -14 | -10 | -6.9 | -4.7 | | |
| Rest of the world | -11 | -5 | -4 | -1 | 1 | -1 | 1.5 | -1.2 | | |
| Listed shares | -24 | 23 | -1 | -21 | -31 | -37 | -3.5 | -4.4 | | |
| issued by: | | | | | | | | | | |
| Non-financial corporations | -20 | 2 | -19 | -28 | -42 | -31 | -7.0 | -5.4 | | |
| MFIs | -22 | -4 | -3 | -3 | 7 | -7 | 10.5 | -11.6 | | |
| Other financial institutions | -3 | -1 | -1 | -2 | -3 | -2 | -5.9 | -4.8 | | |
| Insurance corporations and pension funds | 1 | 2 | 2 | 2 | 1 | -1 | 3.2 | -2.7 | | |
| Rest of the world | 20 | 23 | 20 | 11 | 6 | 4 | 4.1 | 2.7 | | |
| Investment fund shares | 181 | 84 | 69 | 64 | 98 | 123 | 4.7 | 5.9 | | |
| issued by: | | | | | | | | | | |
| MFIs (money market funds) | 2 | -2 | -8 | -10 | -19 | -17 | -31.0 | -30.9 | | |
| Non-money market investment funds | 181 | 89 | 79 | 74 | 114 | 136 | 5.7 | 6.8 | | |
| Rest of the world | -2 | -2 | -2 | -1 | 3 | 4 | 11.7 | 14.1 | | |
| | | | | | | | | | | |
| Financial balance sheet | | end-of-period stocks | | | | | | | | |
| | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | | |
| Debt securities | 820 | 785 | 762 | 731 | 694 | 666 | -13.3 | -15.1 | | |
| of which issued by: | | | | | | | | | | |
| Non-financial corporations | 53 | 52 | 55 | 56 | 52 | 51 | -3.5 | -3.3 | | |
| MFIs | 414 | 364 | 345 | 326 | 305 | 292 | -20.3 | -19.9 | | |
| Other financial institutions | 77 | 73 | 71 | 71 | 69 | 68 | -6.9 | -6.4 | | |
| Insurance corporations and pension funds | 2 | 2 | 2 | 2 | 2 | 2 | 10.8 | 12.5 | | |
| General government | 189 | 206 | 199 | 187 | 176 | 168 | -13.8 | -18.6 | | |
| Rest of the world | 85 | 87 | 90 | 88 | 90 | 85 | 7.5 | -2.2 | | |
| Listed shares | 926 | 838 | 880 | 944 | 1,001 | 1,004 | 15.5 | 19.7 | | |
| issued by: | | | | | | | | | | |
| Non-financial corporations | 620 | 573 | 599 | 633 | 673 | 668 | 12.6 | 16.6 | | |
| MFIs | 98 | 62 | 69 | 80 | 83 | 89 | 19.2 | 43.8 | | |
| Other financial institutions | 46 | 41 | 45 | 50 | 53 | 53 | 23.4 | 29.1 | | |
| Insurance corporations and pension funds | 25 | 21 | 22 | 26 | 27 | 37 | 18.3 | 76.3 | | |
| Rest of the world | 136 | 142 | 145 | 155 | 166 | 157 | 23.2 | 10.6 | | |
| Investment fund shares | 2,103 | 2,077 | 2,135 | 2,143 | 2,206 | 2,264 | 6.6 | 9.0 | | |
| issued by: | | | | | | | | | | |
| MFIs (money market funds) | 60 | 54 | 51 | 48 | 44 | 41 | -28.4 | -24.4 | | |
| Non-money market investment funds | 2,011 | 1,996 | 2,056 | 2,064 | 2,129 | 2,191 | 7.4 | 9.8 | | |
| Rest of the world | 32 | 27 | 29 | 30 | 33 | 32 | 21.9 | 17.4 | | |

Sources: ECB and Eurostat.

1) Households and non-profit institutions serving households.

2) Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the

end-of-quarter stock value four quarters earlier.

3) Calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

Non-financial corporations

| Non-financial transactions | four-quarter-cumulated sums | | | | | | | | ccentage es 1) | percenta GVA or I | - |
|---|-----------------------------|---|--------------|-----------------|-----------------|-----------------|----------------------------|--------------|-------------------|----------------------|---------------|
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Gross value added (GVA) | 5,312 | 5,563 | 5,665 | 5,702 | 5,739 | 5,796 | 5,840 | 4.1 | 3.1 | 100.0 | 100.0 |
| Net value added (NVA) | 4,281 | 4,481 | 4,566 | 4,596 | 4,624 | 4,672 | 4,708 | 4.4 | 3.1 | 80.6 | 80.6 |
| Net entrepreneurial income | 1,393 | 1,497 | 1,519 | 1,542 | 1,546 | 1,566 | 1,569 | 5.6 | 0.8 | 33.3 | 33.3 |
| Net disposable income | 203 | 289 | 334 | 354 | 360 | 340 | 315 | | | 7.3 | 6.7 |
| Adj. for change in net worth in pension fund | -6 | -6 | -6 | -6 | -5 | -5 | -6 | | | -0.1 | -0.1 |
| Net saving | 197 | 283 | 328 | 349 | 355 | 334 | 309 | | | 7.2 | 6.6 |
| Net capital transfers (receivable - payable) | 84 | 75 | 76 | 73 | 70 | 69 | 75 | | | 1.3 | 1.3 |
| Consumption of fixed capital | 1,028 | 1,078 | 1,092 | 1,100 | 1,108 | 1,116 | 1,124 | 2.9 | 3.1 | 19.3 | 19.3 |
| Gross fixed capital formation | 1,159 | 1,222 | 1,267 | 1,288 | 1,311 | 1,331 | 1,346 | 6.6 | 4.5 | 22.4 | 23.0 |
| Net acquisition of other non-financial assets 3) | 33 | 26 | 19 | 17 | 15 | 28 | 41 | | 0.5 | 0.3 | 0.7 |
| Gross non-financial investment | 1,192 | 1,248 | 1,286 | 1,306 | 1,326 | 1,359 | 1,387 | 9.9 | 8.6 | 22.7 | 23.7 |
| Net non-financial investment | 164 | 170 | 194 213 | 206 220 | 218 212 | 243 165 | 263 | 43.8 | 36.3 | 3.4 3.8 | 4.5 2.2 |
| Net lending (+)/net borrowing (-) | 117 | 189 | 213 | 220 | 212 | 105 | 126 | annual g | nowth | | |
| Financial transactions | | four-quarter-cumulated sums | | | | | | rates | | percentage of GVA | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Financial investment | 516 | 844 | 895 | 798 | 810 | 896 | 857 | 4.4 | 4.2 | 15.8 | 14.7 |
| Currency and deposits | 36 | 102 | 175 | 179 | 153 | 166 | 175 | 7.2 | 7.5 | 3.1 | 3.0 |
| Debt securities | -36 | -43 | 28 | 27 | -14 | -34 | -41 | -13.1 | -16.0 | 0.5 | -0.7 |
| Loans | 161 | 268 | 210 | 102 | 118 | 190 | 195 | 4.7 | 4.8 | 3.7 | 3.3 |
| Shares and other equity | 273 | 372 | 370 | 390 | 416 | 361 | 348 | 3.6 | 3.5 | 6.5 | 6.0 |
| Listed shares | -11 | 40 | 70 | 63 | 100 | 95 | 73 | 8.5 | 6.5 | 1.2 | 1.2 |
| Unlisted shares and other equity | 288 | 293 | 298 | 324 | 310 | 230 | 256 | 2.7 | 3.1 | 5.3 | 4.4 |
| Investment fund shares | -5 | 39 | 1 | 3 | 6 | 37 | 19 | 8.6 | 4.5 | 0.0 | 0.3 |
| Other financial assets 5) | 83 | 144 | 111 | 101 | 136 | 213 | 181 | 2.2 | 2.2 | 2.0 | 3.1 |
| Financing | 452 39 | 715 41 | 728 49 | 598 | 603 85 | 717 108 | 695 99 | 2.3 8.8 | 2.2 7.9 | 12.9 0.9 | 11.9 1.7 |
| Debt securities Short-term | -15 | 0 | -7 | 62 -9 | 1 | 108 | 10 | 0.0 15.1 | 16.3 | -0.1 | 0.2 |
| Long-term | 54 | 41 | 56 | 71 | 84 | 99 | 89 | 8.5 | 7.4 | 1.0 | 1.5 |
| Loans | 237 | 182 | 277 | 127 | 142 | 180 | 175 | 1.8 | 1.8 | 4.9 | 3.0 |
| Short-term | 102 | -45 | 44 | -18 | -13 | -10 | 6 | -0.4 | 0.2 | 0.8 | 0.1 |
| Long-term | 135 | 227 | 233 | 145 | 155 | 191 | 170 | 2.7 | 2.3 | 4.1 | 2.9 |
| Shares and other equity | 235 | 444 | 312 | 308 | 286 | 321 | 344 | 2.0 | 2.2 | 5.5 | 5.9 |
| Listed shares | 53 | 91 | 35 | 36 | 45 | 53 | 69 | 1.1 | 1.4 | 0.6 | 1.2 |
| Unlisted shares and other equity | 182 | 353 | 277 | 271 | 241 | 268 | 275 | 2.4 | 2.5 | 4.9 | 4.7 |
| Pension schemes | 7 | 5 | 5 | 5 | 5 | 6 | 5 | 1.5 | 1.4 | 0.1 | 0.1 |
| Trade credits and advances | -19 | 31 | 48 | 79 | 128 | 134 | 111 | 5.0 | 4.1 | 0.8 | 1.9 |
| Other liabilities 6) | -47 | 12 | 38 | 17 | -43 | -33 | -39 | | | 0.7 | -0.7 |
| Net lending (+)/net borrowing (-) (financial accounts) | 65 | 129 | 166 | 201 | 207 | 180 | 162 | | | 2.9 | 2.8 |
| Financial balance sheet | | end-of-period stocks annual percentage changes 1) | | | | | percentage of GVA or GDP 7 | | | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Financial assets | 19,062 | 20,819 | 20,619 | 21,052 | 21,853 | 22,456 | 22,510 | 9.4 | 9.2 | 364.0 | 385.4 |
| Currency and deposits | 2,162 | 2,289 | 2,348 | 2,410 | 2,448 | 2,483 | 2,517 | 7.7 | 7.2 | 41.4 | 43.1 |
| Debt securities | 283 | 225 | 257 | 250 | 204 | 213 | 223 | -17.1 | -13.1 | 4.5 | 3.8 |
| Loans | 3,723 | 4,057 | 4,104 | 4,080 | 4,204 | 4,285 | 4,265 | 5.3 | 3.9 | 72.4 | 73.0 |
| Shares and other equity Listed shares | 9,137 1,043 | 10,261 1,191 | 9,892 | 10,297 1,199 | 10,860 1,307 | 11,311 1,398 | 11,383 | 13.3 24.6 | 15.1 | 174.6 19.8 | 194.9 24.7 |
| | | | 1,124 | | | | 1,445 | | 28.6 | 19.8 147.4 | |
| Unlisted shares and other equity Investment fund shares | 7,692 402 | 8,630 440 | 8,348 420 | 8,659 439 | 9,109 443 | 9,436 477 | 9,478 459 | 11.8 12.5 | 13.5 9.1 | 147.4 7.4 | 162.3 7.9 |
| Other financial assets 5) | 3,757 | 3,987 | 4,019 | 4,014 | 4,137 | 4,164 | 4,122 | 12.3 | 9.1 | 70.9 | 70.6 |
| Liabilities | 29,355 | 31,632 | 31,218 | 31,834 | 32,505 | 33,177 | 33,372 | 6.4 | 6.9 | 551.1 | 571.4 |
| Debt securities | 1,182 | 1,209 | 1,263 | 1,302 | 1,306 | 1,334 | 1,332 | 8.5 | 5.4 | 22.3 | 22.8 |
| Short-term | 56 | 56 | 64 | 64 | 57 | 75 | 74 | 15.6 | 16.2 | 1.1 | 1.3 |
| Long-term | 1,126 | 1,152 | 1,200 | 1,238 | 1,249 | 1,258 | 1,258 | 8.1 | 4.9 | 21.2 | 21.5 |
| Loans | 9,274 | 9,817 | 9,974 | 9,910 | 9,941 | 9,997 | 9,988 | 1.1 | 0.1 | 176.1 | 171.0 |
| Short-term | 2,672 | 2,636 | 2,741 | 2,659 | 2,636 | 2,649 | 2,673 | -2.7 | -2.5 | 48.4 | 45.8 |
| Long-term | 6,603 | 7,182 | 7,233 | 7,251 | 7,306 | 7,348 | 7,316 | 2.6 | 1.1 | 127.7 | 125.3 |
| Shares and other equity | 14,922 | 16,530 | 15,953 | 16,601 | 17,099 | 17,761 | 17,956 | 10.3 | 12.6 | 281.6 | 307.5 |
| Listed shares | 4,513 | 5,127 | 4,812 | 5,105 | 5,297 | 5,648 | 5,715 | 15.4 | 18.8 | 84.9 | 97.9 |
| Unlisted shares and other equity | 10,409 | 11,403 | 11,141 | 11,496 | 11,802 | 12,113 | 12,241 | 8.0 | 9.9 | 196.7 | 209.6 |
| Pension schemes | 369 | 375 | 377 | 378 | 380 | 381 | 382 | 1.6 | 1.5 | 6.7 | 6.5 |
| Trade credits and advances | 2,615 | 2,699 | 2,725 | 2,727 | 2,841 | 2,818 | 2,835 | 5.9 | 4.0 | 48.1 | 48.5 |
| Other liabilities 6) | 991 | 1,003 | 925 | 916 | 937 | 885 | 878 | | | 16.3 | 15.0 |
| Memo: Debt 8) Sources: ECB and Eurostat. | 13,441 | 14,100 | 14,340 | 14,317 | 14,469 | 14,530 | 14,538 | 2.7 | 1.4 | 134.6 | 132.9 |

Sources: ECB and Eurostat.

1) Calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

2) As a percentage of net value added in the case of net entrepreneurial income and net saving.

3) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).

⁴⁾ Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.

⁵⁾ Other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.
6) Other accounts payable, financial derivative's net liabilities and deposits.
7) As a percentage of gross domestic product in the case of debt.
8) Loans received, debt securities issued, pension schemes and trade credits.

Non-financial corporations: financing by counterpart sector, for selected financial instruments (EUR billions)

| Financial transactions | | four-q | uarter-cumula | ted transaction | s | | annual gro | |
|---|--|---|---|--|--|--|---|--|
| | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 |
| Debt securities | 41 | 49 | 62 | 85 | 108 | 99 | 8.8 | 7.9 |
| purchased by: | | | | | | | | |
| Non-financial corporations | 0 | -1 | 3 | 2 | 6 | 4 | 22.6 | 15.2 |
| MFIs | 11 | 13 | 13 | 25 | 49 | 57 | 28.7 | 33.1 |
| Non-money market fund investment funds | 19 | 20 | 29 | 28 | 27 | 23 | 9.0 | 7.1 |
| Other financial institutions | 0 | -6 | -2 | -4 | -3 | -1 | -6.0 | -1.0 |
| Insurance corporations | 18 | 18 | 11 | 12 | 14 | 11 | 4.1 | 3.2 |
| Pension funds | 2 | 2 | 3 | 2 | 2 | 2 | 7.2 | 7.4 |
| General government | -1 | 1 | 0 | 1 | 1 | 1 | 3.5 | 5.6 |
| Households | -1 | -2 | -2 | -2 | -6 | -5 | -11.6 | -9.4 |
| Rest of the world | -7 | 3 | 7 | 20 | 20 | 6 | 8.2 | 2.6 |
| Loans | 182 | 277 | 127 | 142 | 180 | 175 | 1.8 | 1.8 |
| of which granted by: | | | | | | | | |
| Non-financial corporations | 88 | 39 | -22 | 34 | 98 | 129 | 3.9 | 5.1 |
| MFIs | 5 | 46 | 70 | 92 | 92 | 75 | 2.3 | 1.9 |
| Non-MFI financial corporations | 21 | 85 | 31 | 1 | 1 | -7 | 0.0 | -0.4 |
| Rest of the world | 85 | 120 | 61 | 24 | -1 | -14 | -0.1 | -0.9 |
| Listed shares | 91 | 35 | 36 | 45 | 53 | 69 | 1.1 | 1.4 |
| purchased by: | | | | | | | | |
| Non-financial corporations | 33 | 48 | 41 | 63 | 61 | 37 | 6.1 | 3.7 |
| MFIs | -13 | -37 | -30 | -11 | 11 | 25 | 11.0 | 28.2 |
| Non-money market investment funds | 13 | -11 | -7 | -10 | 10 | 18 | 1.4 | 2.5 |
| Other financial institutions | 62 | 66 | 66 | 51 | 23 | 26 | 5.1 | 5.9 |
| Insurance corporations | -1 | 6 | 6 | 6 | 0 | -4 | 0.2 | -3.2 |
| Pension funds | 0 | 2 | 2 | 3 | 3 | 4 | 9.3 | 9.8 |
| General government | -2 | -3 | -2 | 1 | 3 | 3 | 1.4 | 1.5 |
| Households | -20 | 2 | -19 | -28 | -42 | -31 | -7.0 | -5.4 |
| Rest of the world | 19 | -37 | -20 | -30 | -17 | -9 | -1.0 | -0.6 |
| Financial balance sheet | | | end-of-perio | d stocks | annual perco | | | |
| | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 |
| Debt securities | 1,209 | 1,263 | 1,302 | 1,306 | 1,334 | 1,332 | 8.5 | 5.4 |
| purchased by: | 1,209 | 1,203 | 1,302 | 1,500 | 1,334 | 1,332 | 8.3 | 3.4 |
| • | 25 | 25 | 27 | 27 | 29 | 20 | 17.2 | 19.2 |
| Non-financial corporations | 25 | 25 173 | 189 | 188 | | 30 | 17.3 29.3 | 18.3 30.9 |
| MFIS | 158 294 | 322 | | | 220 | 227 | 29.3 | |
| Non-money market fund investment funds | | | | | 226 | 244 | | |
| | | | 336 | 337 | 336 | 344 | 11.4 | 6.9 |
| Other financial institutions | 51 | 50 | 42 | 35 | 34 | 36 | 11.4 -30.4 | -28.8 |
| Insurance corporations | 51 333 | 50 351 | 42 362 | 35 366 | 34 369 | 36 361 | 11.4 -30.4 7.2 | -28.8 2.8 |
| Insurance corporations Pension funds | 51 333 22 | 50 351 24 | 42 362 25 | 35 366 25 | 34 369 25 | 36 361 25 | 11.4 -30.4 7.2 9.8 | -28.8 2.8 5.3 |
| Insurance corporations Pension funds General government | 51 333 22 23 | 50 351 24 23 | 42 362 25 24 | 35 366 25 24 | 34 369 25 25 | 36 361 25 27 | 11.4 -30.4 7.2 9.8 8.9 | -28.8 2.8 5.3 16.8 |
| Insurance corporations Pension funds General government Households | 51 333 22 23 53 | 50 351 24 23 52 | 42 362 25 24 55 | 35 366 25 24 56 | 34 369 25 25 52 | 36 361 25 27 51 | 11.4 -30.4 7.2 9.8 8.9 -3.5 | -28.8 2.8 5.3 16.8 -3.3 |
| Insurance corporations Pension funds General government Households Rest of the world | 51 333 22 23 53 251 | 50 351 24 23 52 242 | 42 362 25 24 55 242 | 35 366 25 24 56 249 | 34 369 25 25 52 245 | 36 361 25 27 51 232 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 | -28.8 2.8 5.3 16.8 -3.3 -4.4 |
| Insurance corporations Pension funds General government Households Rest of the world Loans | 51 333 22 23 53 | 50 351 24 23 52 | 42 362 25 24 55 | 35 366 25 24 56 | 34 369 25 25 52 | 36 361 25 27 51 | 11.4 -30.4 7.2 9.8 8.9 -3.5 | -28.8 2.8 5.3 16.8 -3.3 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: | 51 333 22 23 53 251 9,817 | 50 351 24 23 52 242 9,974 | 42 362 25 24 55 242 9,910 | 35 366 25 24 56 249 9,941 | 34 369 25 25 52 245 9,997 | 36 361 25 27 51 232 9,988 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations | 51 333 22 23 53 251 9,817 | 50 351 24 23 52 242 9,974 | 42 362 25 24 55 242 9,910 2,534 | 35 366 25 24 56 249 9,941 2,580 | 34 369 25 25 52 245 9,997 2,647 | 36 361 25 27 51 232 9,988 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs | 51 333 22 23 53 251 9,817 2,515 4,011 | 50 351 24 23 52 242 9,974 2,512 4,066 | 42 362 25 24 55 242 9,910 2,534 4,051 | 35 366 25 24 56 249 9,941 2,580 4,042 | 34 369 25 25 52 245 9,997 2,647 4,082 | 36 361 25 27 51 232 9,988 2,666 4,067 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIS Non-MFI financial corporations Rest of the world | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 15.4 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 15.4 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 436 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 432 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 384 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 391 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 401 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 420 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 -10.6 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 -2.7 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 436 120 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 432 114 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 384 132 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 391 136 | 34 369 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 401 143 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 420 143 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 -10.6 19.9 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 -2.7 25.0 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 436 120 36 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 432 114 37 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 384 132 40 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 391 136 42 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 401 143 43 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 420 143 45 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 -10.6 19.9 21.8 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 -2.7 25.0 22.6 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds General government | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 436 120 36 220 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 432 114 37 204 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 384 132 40 214 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 391 136 42 221 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 401 143 43 229 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 420 143 45 235 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 -10.6 19.9 21.8 9.1 | -28.8 2.8 5.3 16.8 3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 -2.7 25.0 22.6 15.1 |
| Insurance corporations Pension funds General government Households Rest of the world Loans of which granted by: Non-financial corporations MFIs Non-MFI financial corporations Rest of the world Listed shares purchased by: Non-financial corporations MFIs Non-money market investment funds Other financial institutions Insurance corporations Pension funds | 51 333 22 23 53 251 9,817 2,515 4,011 1,587 1,455 5,127 1,052 116 755 436 120 36 | 50 351 24 23 52 242 9,974 2,512 4,066 1,634 1,508 4,812 998 90 705 432 114 37 | 42 362 25 24 55 242 9,910 2,534 4,051 1,618 1,460 5,105 1,068 93 836 384 132 40 | 35 366 25 24 56 249 9,941 2,580 4,042 1,578 1,502 5,297 1,149 103 843 391 136 42 | 34 369 25 25 52 245 9,997 2,647 4,082 1,522 1,502 5,648 1,232 111 905 401 143 43 | 36 361 25 27 51 232 9,988 2,666 4,067 1,544 1,468 5,715 1,270 106 923 420 143 45 | 11.4 -30.4 7.2 9.8 8.9 -3.5 1.3 1.1 5.0 1.1 -4.6 1.6 15.4 24.0 9.2 24.0 -10.6 19.9 21.8 | -28.8 2.8 5.3 16.8 -3.3 -4.4 0.1 6.1 0.0 -5.5 -2.7 18.8 27.3 17.5 30.9 -2.7 25.0 22.6 |

¹⁾ Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.

2) Calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

General government (EUR billions)

| Non-financial transactions | | | four-qua | rter-cumulat | ed sums | | | annual per change | | percen of GN | |
|---|---------------|----------------------|---------------|---------------|---------------|---------------|----------------------|----------------------|-----------------|-----------------|---------------|
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Net disposable income (GNDI) | 1,938 | 2,020 | 2,074 | 2,080 | 2,099 | 2,131 | 2,153 | 7.1 | 4.0 | 100.0 | 100.0 |
| Consumption expenditure | 2,129 | 2,169 | 2,195 | 2,206 | 2,219 | 2,231 | 2,242 | 2.2 | 2.0 | 105.8 | 104.1 |
| Net saving | -190 | -148 | -120 | -125 | -119 | -98 | -88 | | | -5.8 | -4.1 |
| Consumption of fixed capital | 283 | 285 | 286 | 287 | 288 | 289 | 290 | 1.6 | 1.6 | 13.8 | 13.5 |
| Net capital transfers (receivable - payable) | -76 | -69 | -70 | -68 | -58 | -58 | -64 | 0.0 | 0.5 | -3.4 | -3.0 |
| Gross fixed capital formation Net acquisition of other non-financial assets 2) | 275 1 | 284 | 282 2 | 279 2 | 275 1 | 275 0 | 276 0 | 0.9 | 0.5 | 13.6 0.1 | 12.8 0.0 |
| Net lending (+)/net borrowing (-) | -260 | -219 | -188 | -188 | -165 | -143 | -139 | | | -9.1 | -6.5 |
| The renaming (1), mee porto (ming () | 200 | 217 | 100 | 100 | 100 | 1.0 | 107 | annual g | rowth | percen | |
| Financial transactions | | | four-qua | rter-cumulat | ed sums | | | rates | | of GNDI | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Net acquisition of financial assets | 107 | 13 | 62 | -17 | 31 | 31 | 73 | 0.6 | 1.4 | 3.0 | 3.4 |
| Financial investment 4) | 57 | -5 | 85 | 2 | 30 | 9 | 5 | 0.2 | 0.1 | 4.1 | 0.2 |
| Currency and deposits | 29 | 30 | 95 | 34 | 26 | -2 | -10 | -0.2 | -1.0 | 4.6 | -0.5 |
| Debt securities | -46 75 | -44 | -51 | -59 | -26 | -28 | -20 | -6.2 | -4.6 | -2.5 | -0.9 |
| Loans Short-term | 75 20 | 22 6 | 40 18 | 22 4 | 15 -3 | 22 3 | 26 -2 | 2.2 1.9 | 2.6 -1.4 | 1.9 0.9 | 1.2 -0.1 |
| Long-term | 54 | 16 | 22 | 4 19 | -3 18 | 3 19 | 28 | 2.2 | 3.4 | 1.1 | 1.3 |
| Shares and other equity | -1 | -13 | 0 | 4 | 14 | 18 | 10 | 1.0 | 0.5 | 0.0 | 0.4 |
| Listed shares | -6 | -2 | 2 | 3 | 4 | 4 | -5 | 1.6 | -1.7 | 0.1 | -0.2 |
| Unlisted shares and other equity | 7 | -12 | -6 | -6 | -3 | -3 | 0 | -0.2 | 0.0 | -0.3 | 0.0 |
| Investment fund shares | -2 | 1 | 5 | 7 | 14 | 16 | 14 | 6.8 | 5.9 | 0.2 | 0.6 |
| Other financial assets 5) | 50 | 18 | -23 | -18 | 1 | 22 | 68 | | | -1.1 | 3.2 |
| Net incurrence of liabilities | 367 | 232 | 251 | 171 | 197 | 175 | 211 | 1.4 | 1.6 | 12.1 | 9.8 |
| Financing 4) | 334 | 181 20 | 249 18 | 172 22 | 161 4 | 128 7 | 129 17 | 1.1 2.4 | 1.1 5.3 | 12.0 0.9 | 6.0 0.8 |
| Currency and deposits Debt securities | 235 | 164 | 171 | 142 | 170 | 146 | 143 | 1.6 | 1.6 | 8.2 | 6.6 |
| Short-term | -30 | -51 | -18 | -26 | -13 | -4 | -1 | -0.7 | -0.3 | -0.9 | -0.1 |
| Long-term | 264 | 215 | 189 | 167 | 183 | 149 | 144 | 1.8 | 1.7 | 9.1 | 6.7 |
| Loans | 96 | -2 | 60 | 8 | -13 | -25 | -31 | -1.0 | -1.2 | 2.9 | -1.5 |
| Short-term | 14 | -2 | 34 | 0 | -10 | -30 | -43 | -10.2 | -14.1 | 1.7 | -2.0 |
| Long-term | 81 | 0 | 26 | 8 | -3 | 5 | 12 | 0.2 | 0.5 | 1.2 | 0.6 |
| Other liabilities 6 | 33 | 50 | 2 | 0 | 36 | 47 | 82 | | | 0.1 | 3.8 |
| Net lending (+)/net borrowing (-) (financial accounts) | -260 | -219 | -189 | -188 | -166 | -143 | -138 | | | -9.1 | -6.4 |
| Financial balance sheet | | end-of-period stocks | | | | | annual per change | | percen of GN | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Financial assets | 5,073 | 5,074 | 5,218 | 5,155 | 5,138 | 5,226 | 5,348 | 1.5 | 2.5 | 251.6 | 248.4 |
| Financial investment 4) | 4,144 | 4,140 | 4,312 | 4,232 | 4,228 | 4,301 | 4,381 | 1.7 | 1.6 | 208.0 | 203.5 |
| Currency and deposits | 809 | 846 | 1,015 | 927 | 870 | 938 | 1,004 | -0.2 | -1.0 | 48.9 | 46.7 |
| Debt securities | 496 | 457 | 436 | 422 | 437 | 423 | 417 | -5.9 0.5 | -4.3 | 21.0 | 19.4 |
| Loans Short-term | 1,035 165 | 994 171 | 1,012 172 | 999 161 | 1,006 168 | 991 164 | 1,008 170 | -0.5 1.8 | -0.4 -1.5 | 48.8 8.3 | 46.8 7.9 |
| Long-term | 869 | 823 | 840 | 837 | 838 | 827 | 838 | -0.9 | -0.1 | 40.5 | 38.9 |
| Shares and other equity | 1,804 | 1,844 | 1,850 | 1,884 | 1,915 | 1,949 | 1,951 | 5.6 | 5.5 | 89.2 | 90.6 |
| Listed shares | 300 | 300 | 273 | 288 | 303 | 312 | 316 | 10.8 | 15.9 | 13.2 | 14.7 |
| Unlisted shares and other equity | 1,299 | 1,326 | 1,342 | 1,352 | 1,355 | 1,367 | 1,369 | 2.8 | 2.0 | 64.7 | 63.6 |
| Investment fund shares | 205 | 218 | 235 | 245 | 257 | 269 | 266 | 15.8 | 13.3 | 11.3 | 12.4 |
| Other financial assets 5) | 929 | 934 | 906 | 923 | 910 | 925 | 968 | | | 43.7 | 45.0 |
| Liabilities Financing 0 | 12,371 | 12,506 | 13,006 | 12,982 | 12,710 | 12,682 | 12,810 | -1.2 | -1.5 | 627.2 | 595.1 |
| Financing 4) Currency and deposits | 11,476 305 | 11,571 325 | 12,044 329 | 12,004 339 | 11,756 329 | 11,693 325 | 11,780 346 | -1.6 2.3 | -2.2 5.3 | 580.8 15.9 | 547.2 16.1 |
| Debt securities | 8,596 | 8,720 | 9,181 | 9,171 | 8,915 | 8,891 | 8,957 | -1.7 | -2.4 | 442.7 | 416.1 |
| Short-term | 597 | 551 | 573 | 565 | 538 | 565 | 564 | -1.7 | -1.5 | 27.6 | 26.2 |
| Long-term | 7,999 | 8,170 | 8,608 | 8,606 | 8,377 | 8,326 | 8,393 | -1.7 | -2.5 | 415.1 | 389.9 |
| Loans | 2,575 | 2,526 | 2,534 | 2,494 | 2,511 | 2,478 | 2,476 | -1.9 | -2.3 | 122.2 | 115.0 |
| Short-term | 277 | 277 | 307 | 272 | 267 | 265 | 263 | -10.3 | -14.2 | 14.8 | 12.2 |
| Long-term | 2,298 | 2,249 | 2,227 | 2,222 | 2,244 | 2,212 | 2,213 | -0.8 | -0.6 | 107.4 | 102.8 |
| Other liabilities 6 | 895 | 935 | 962 | 978 | 954 | 988 | 1,030 | | | 46.4 | 47.9 |
| Memo: Government debt (at nominal value) | 9,328.9 | 9,455.6 | 9,685.3 | 9,620.7 | 9,592.5 | 9,699.6 | 9,752.3 | | | | |
| | | | | | | | | | | | |

¹⁾ Annual percentage changes are calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction

or stock four quarters earlier.

2) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets.

3) Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the end-of-quarter stock value four quarters earlier.

⁴⁾ In line with existing conventions, the financial investment of the government excludes financial derivatives, prepayments of insurance premiums and reserves for outstanding claims and other accounts receivable, and the financing of the government excludes the net incurrence of liabilities via financial derivatives, shares and other equity, pension schemes and other accounts payable.

5) Other accounts receivable, financial derivatives and prepayments of insurance premiums and reserves for outstanding claims.

6) Other accounts payable, pension fund reserves, financial derivatives and unlisted shares and other equity.

Financial corporations

| Non-financial transactions | | | four-qua | rter-cumulat | ed sums | | | annual per change | | percenta GVA or N | |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------|--------------|----------------------|----------------|
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Gross value added (GVA) | 455 | 462 | 458 | 456 | 453 | 452 | 451 | -0.7 | -1.3 | 100.0 | 100.0 |
| Net value added (NVA) | 410 | 415 | 412 | 409 | 406 | 404 | 402 | -1.2 | -1.9 | 89.8 | 89.3 |
| Net entrepreneurial income | 467 | 430 | 435 | 427 | 432 | 441 | 444 | 11.0 | 2.1 | 105.6 | 110.3 |
| Net disposable income | 182 | 179 | 167 | 159 | 161 | 182 | 182 | | | 40.5 | 45.1 |
| Adj. for change in net worth in pension fund Net saving | -79 103 | -77 103 | -76 90 | -76 83 | -76 84 | -76 106 | -77 104 | | | -18.5 21.9 | -19.0 26.0 |
| Net capital transfers (receivable - payable) | 7 | 11 | 10 | 11 | -4 | -3 | -1 | | | 2.2 | -0.2 |
| Consumption of fixed capital | 46 | 47 | 47 | 48 | 48 | 48 | 49 | 3.0 | 3.1 | 10.3 | 10.8 |
| Gross fixed capital formation | 47 | 53 | 55 | 54 | 55 | 56 | 54 | 7.1 | -8.2 | 12.0 | 12.1 |
| Net acquisition of other non-financial assets 3) | 0 | 34 | 0 | 0 | 1 | 1 | 1 | | | 0.1 | 0.2 |
| Net lending (+)/net borrowing (-) | 108 | 73 | 92 | 87 | 73 | 94 | 96 | | | 20.0 | 21.4 |
| Financial transactions | | | four and | rter-cumulat | od sums | | | annual g rates | | percenta GV | |
| Financial transactions | | | | | | | | | | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | 2016 Q2 | 2017 Q2 |
| Financial investment | 785 | 2,267 | 2,676 | 2,657 | 2,565 | 3,626 | 3,354 | 5.0 | 4.6 | 583.7 | 744.4 |
| Currency and deposits | -449 395 | 313 577 | 733 929 | 660 979 | 884 | 1,628 | 1,288 | 12.6 6.4 | 9.8 | 159.8 | 285.9 192.9 |
| Debt securities Short-term | 393 | -36 | -23 | 28 | 867 23 | 1,000 38 | 869 45 | 3.5 | 5.3 4.2 | 202.7 -5.0 | 192.9 |
| Long-term | 366 | 613 | 952 | 951 | 844 | 962 | 824 | 6.6 | 5.4 | 207.7 | 182.9 |
| Loans | 293 | 102 | 218 | 273 | 244 | 239 | 183 | 1.2 | 0.9 | 47.5 | 40.6 |
| Short-term | 169 | -51 | 94 | 39 | -24 | -70 | -86 | -1.9 | -2.3 | 20.6 | -19.0 |
| Long-term | 123 | 152 | 124 | 235 | 268 | 309 | 268 | 1.9 | 1.7 | 27.0 | 59.6 |
| Shares and other equity | 407 | 1,075 | 575 | 504 | 451 | 690 | 1,068 | 3.4 | 5.1 | 125.4 | 237.0 |
| Other financial assets 5) | 139 | 200 | 221 | 241 | 119 | 69 | -54 | | | 48.2 | -12.1 |
| Financing | 678 | 2,194 | 2,584 | 2,570 | 2,493 | 3,533 | 3,259 | 5.0 | 4.6 | 563.7 | 723.4 |
| Currency and deposits Debt securities | -351 -336 | 772 -247 | 1,428 -95 | 1,490 -94 | 1,702 -47 | 2,363 14 | 1,922 -37 | 9.9 0.2 | 7.8 -0.5 | 311.5 -20.7 | 426.6 -8.2 |
| Short-term | -330 | -247 | -93 21 | -94 56 | 43 | 42 | -57 5 | 6.5 | 0.7 | -20.7 4.7 | 1.0 |
| Long-term | -334 | -203 | -116 | -150 | -89 | -28 | -42 | -0.4 | -0.6 | -25.3 | -9.2 |
| Loans | 155 | 184 | 146 | 189 | 88 | 158 | 153 | 2.7 | 2.6 | 31.9 | 34.0 |
| Short-term | 130 | 106 | 142 | 108 | 43 | 52 | 28 | 2.7 | 1.5 | 30.9 | 6.2 |
| Long-term | 25 | 78 | 5 | 80 | 45 | 106 | 125 | 2.7 | 3.1 | 1.0 | 27.8 |
| Shares and other equity | 622 | 1,178 | 744 | 597 | 459 | 698 | 1,089 | 3.1 | 4.8 | 162.4 | 241.6 |
| Listed shares | 67 | 64 | 103 | 63 | 57 | 53 | 48 | 4.3 | 4.2 | 22.6 | 10.5 |
| Unlisted shares and other equity | -114 | 353 | 191 | 1 | -82 | -58 | 242 | -0.5 | 2.2 | 41.7 | 53.6 |
| Investment fund shares Life insurance and pension schemes | 669 313 | 762 263 | 450 262 | 534 268 | 484 244 | 704 214 | 800 191 | 6.8 2.7 | 7.6 2.4 | 98.2 57.2 | 177.5 42.4 |
| Other liabilities 6) | 274 | 43 | 98 | 120 | 47 | 86 | -59 | 2.7 | 2.4 | 21.4 | -13.0 |
| Net lending (+)/net borrowing (-) (financial accounts) | 107 | 73 | 91 | 87 | 72 | 93 | 95 | | | 19.9 | 21.0 |
| | | | | | | | | annual per | | | |
| Financial balance sheet | | | end- | of-period sto | ocks | | | change | es 1) | | |
| | 2014 | 2015 | 2016 Q2 | 2016 Q3 | 2016 Q4 | 2017 Q1 | 2017 Q2 | 2017 Q1 | 2017 Q2 | | |
| Financial investment | 67,561 | 71,241 | 73,506 | 74,384 | 74,795 | 76,955 | 76,724 | 6.7 | 4.4 | | |
| Currency and deposits | 12,130 | 12,633 | 13,178 | 13,220 | 13,368 | 14,393 | 14,262 | 11.8 | 8.2 | | |
| Debt securities | 14,671 | 15,391 | 16,286 | 16,568 | 16,488 | 16,733 | 16,783 | 6.4 | 3.0 | | |
| Short-term | 1,032 | 1,088 | 1,075 | 1,113 | 1,122 | 1,161 | 1,119 | 7.0 | 4.1 | | |
| Long-term Loans | 13,640 19,187 | 14,304 19,507 | 15,211 19,813 | 15,455 19,873 | 15,366 19,721 | 15,572 19,772 | 15,664 19,628 | 6.3 0.7 | 3.0 -0.9 | | |
| Short-term | 3,606 | 3,575 | 3,753 | 3,644 | 3,484 | 3,525 | 3,520 | -4.3 | -6.2 | | |
| Long-term | 15,581 | 15,933 | 16,060 | 16,229 | 16,237 | 16,248 | 16,108 | 1.8 | 0.3 | | |
| Shares and other equity | 18,629 | 20,578 | 20,876 | 21,347 | 22,018 | 22,758 | 22,846 | 10.7 | 9.4 | | |
| Other financial assets 5) | 2,944 | 3,131 | 3,354 | 3,376 | 3,200 | 3,299 | 3,205 | | | | |
| Financing | 65,856 | 69,600 | 71,560 | 72,409 | 73,294 | 75,449 | 75,234 | 7.3 | 5.1 | | |
| Currency and deposits | 22,372 | 23,377 | 24,503 | 24,697 | 24,913 | 26,148 | 26,158 | 9.4 | 6.8 | | |
| Debt securities | 8,241 | 8,134 | 8,155 | 8,192 | 8,158 | 8,105 | 7,999 | 0.1 | -1.9 | | |
| Short-term | 648 | 634 | 665 | 691 | 674 | 699 | 653 | 7.7 | -1.8 | | |
| Long-term Loans | 7,594 5,474 | 7,500 5,767 | 7,490 5,936 | 7,501 5,956 | 7,483 5,997 | 7,405 6,022 | 7,346 5,894 | -0.5 2.6 | -1.9 -0.7 | | |
| Short-term | 1,713 | 1,860 | 1,917 | 1,891 | 1,865 | 1,925 | 1,907 | 2.6 | -0.7 | | |
| Long-term | 3,761 | 3,907 | 4,019 | 4,066 | 4,131 | 4,097 | 3,987 | 2.7 | -0.8 | | |
| Shares and other equity | 20,581 | 22,661 | 22,778 | 23,190 | 23,921 | 24,628 | 24,759 | 9.3 | 8.7 | | |
| Listed shares | 1,327 | 1,372 | 1,123 | 1,170 | 1,408 | 1,549 | 1,571 | 25.8 | 39.9 | | |
| Unlisted shares and other equity | 9,853 | 10,845 | 11,110 | 11,108 | 11,315 | 11,402 | 11,401 | 3.6 | 2.6 | | |
| Investment fund shares | 9,401 | 10,445 | 10,546 | 10,913 | 11,198 | 11,677 | 11,787 | 13.6 | 11.8 | | |
| Life insurance and pension schemes | 7,351 | 7,692 | 8,049 | 8,160 | 8,250 | 8,306 | 8,314 | 4.8 | 3.3 | | |
| Other liabilities 6) | 1,836 | 1,969 | 2,138 | 2,214 | 2,056 | 2,241 | 2,111 | | | | |

¹⁾ Annual percentage changes are calculated as 100*(x(t)-x(t-4))/x(t-4) where x(t) stands for the transaction or end-of-quarter stock x in quarter t, and x(t-4) for the transaction or stock four quarters earlier.

2) As a percentage of net value added in the case of net entrepreneurial income and net saving.

3) Changes in inventories, acquisitions less disposals of valuables and acquisitions less disposals of non-produced non-financial assets (e.g. land).

⁴⁾ Annual growth rates for financial transactions are calculated as 100*(f(t)+f(t-1)+f(t-2)+f(t-3))/F(t-4) where f(t) stands for the transactions in quarter t, and F(t-4) for the

end-of-quarter stock value four quarters earlier.

5) Monetary gold and SDRs, other accounts receivable, and prepayments of insurance premiums and reserves for outstanding claims.

6) Monetary gold and SDRs, other accounts payable and financial derivative's net liabilities.