

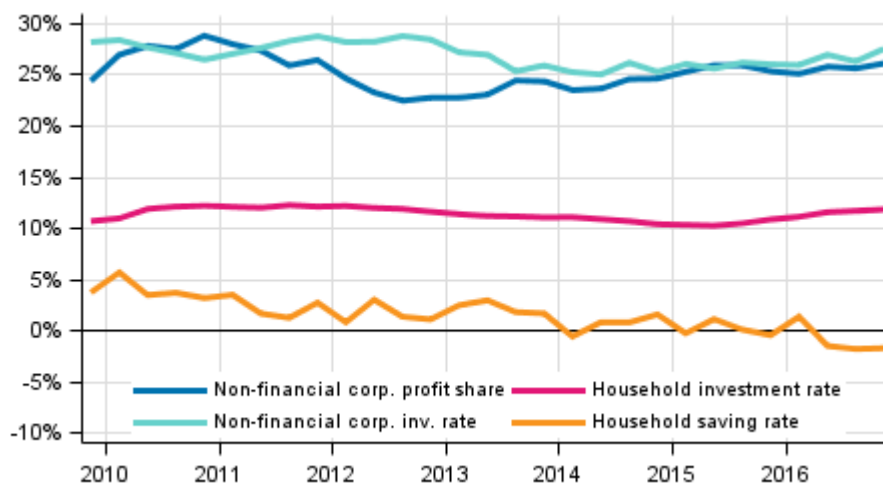
Quarterly sector accounts

2016, 4th quarter

Saving rate of the household sector was negative in the fourth quarter of 2016

The saving rate was kept negative in the fourth quarter by continued strong household consumption because households' disposable income increased further in the fourth quarter. The saving rate refers to the share of savings in disposable income. The profit share of the non-financial corporations sector grew compared to the previous quarter as the sector's value added grew more than compensation of employees paid. The investment rate of non-financial corporations also improved clearly from the previous quarter. These data derive from Statistics Finland's quarterly sector accounts.

Key indicators for households and non-financial corporations, seasonally adjusted



Households' saving rate remained almost unchanged and changed by 0.1 percentage points from the -1.9 per cent in the previous quarter to -1.8 per cent in October to December. Households' investment rate continued growing and rose by 0.2 percentage points to 11.8 per cent. Most of households' investments were investments in dwellings. Households' adjusted disposable income grew from the corresponding quarter in 2015 by 1.4 per cent adjusted for price changes. Adjusted income is the indicator recommended by the OECD for evaluating the economic well-being of households. Adjusted disposable income is derived

by adding individual services produced by the public sector, such as education, health and social services, to the disposable income of households.

In the fourth quarter of 2016, the profit share of non-financial corporations, or the share of profits in value added, grew by 0.5 percentage points to 26.1 per cent. The investment rate of non-financial corporations, or the proportion of investments in value added, increased by 1.3 percentage points to 27.5 per cent. The key figures were calculated from seasonally adjusted time series.

Sector accounts are calculated only at current prices. However, a volume indicator describing the development adjusted for price changes is calculated for households' adjusted disposable income in a separate Appendix table. The profit share, saving rate and investment rate are calculated from net figures, which means that consumption of fixed capital is taken into account.

[A content change](#) caused by the source data of local government has taken place in the figures describing general government (S13) in the statistics, which mainly affects the levels of general government market output, intermediate consumption and total expenditure and income starting from 2015.

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Appendix tables

Appendix table 1. Key indicators from sector accounts

	Non-financial corporations (S11) profit share, %	Non-financial corporations (S11) investment rate, %	Household (S14) saving rate, %	Household (S14) investment rate, %
2011Q1	24.3	25.5	-0.1	10.9
2011Q2	27.6	27.4	7.2	11.2
2011Q3	21.9	29.7	0.0	14.3
2011Q4	32.9	28.7	1.2	11.8
2012Q1	20.4	26.3	-5.7	11.0
2012Q2	22.8	28.0	9.2	11.4
2012Q3	19.1	30.2	0.9	13.9
2012Q4	29.9	28.7	0.3	11.1
2013Q1	18.3	25.5	-1.3	10.3
2013Q2	23.4	26.5	7.6	10.9
2013Q3	20.6	26.9	0.8	13.0
2013Q4	31.0	26.2	1.0	10.4
2014Q1	18.7	23.7	-4.5	9.9
2014Q2	23.2	24.8	5.9	10.8
2014Q3	21.7	27.5	-0.7	12.4
2014Q4	31.4	25.4	0.8	9.6
2015Q1	20.6	24.4	-4.0	9.4
2015Q2	25.3	25.5	5.8	10.3
2015Q3	22.9	27.5	-1.1	12.0
2015Q4	32.4	26.1	-1.1	10.0
2016Q1	20.7	24.1	-3.0	10.2
2016Q2	26.2	26.7	2.7	11.7
2016Q3	22.2	27.3	-2.8	13.3
2016Q4	32.2	28.0	-1.3	10.8

Appendix table 2. Key indicators from sector accounts (seasonally adjusted)

	Non-financial corporations (S11) profit share, %	Non-financial corporations (S11) investment rate, %	Household (S14) saving rate, %	Household (S14) investment rate, %
2011Q1	27.9	27.0	3.4	12.0
2011Q2	27.3	27.5	1.6	12.0
2011Q3	25.8	28.2	1.2	12.2
2011Q4	26.4	28.7	2.7	12.0
2012Q1	24.6	28.1	0.7	12.1
2012Q2	23.2	28.2	2.9	11.9
2012Q3	22.4	28.7	1.3	11.8
2012Q4	22.7	28.4	1.0	11.5
2013Q1	22.7	27.1	2.4	11.3
2013Q2	23.0	26.9	2.9	11.1
2013Q3	24.4	25.3	1.7	11.1
2013Q4	24.3	25.8	1.6	11.0
2014Q1	23.4	25.2	-0.7	11.0
2014Q2	23.6	25.0	0.7	10.8
2014Q3	24.5	26.1	0.7	10.6
2014Q4	24.6	25.2	1.5	10.3

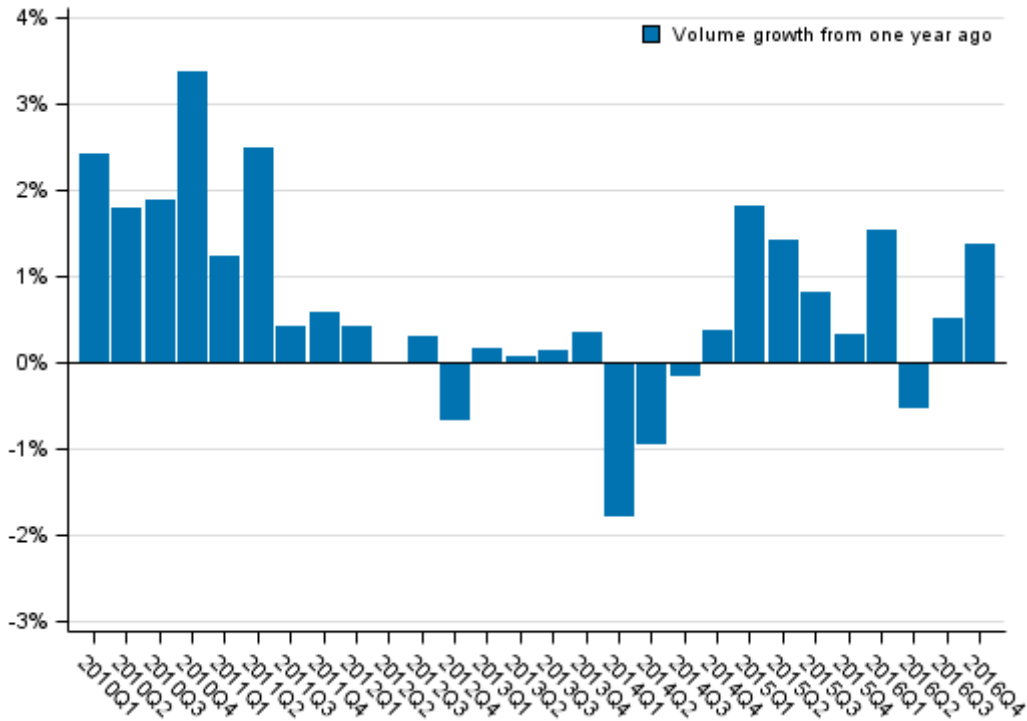
	Non-financial corporations (S11) profit share, %	Non-financial corporations (S11) investment rate, %	Household (S14) saving rate, %	Household (S14) investment rate, %
2015Q1	25.2	26.0	-0.3	10.3
2015Q2	25.9	25.5	1.0	10.2
2015Q3	25.9	26.1	0.0	10.4
2015Q4	25.3	26.0	-0.5	10.8
2016Q1	25.0	25.9	1.3	11.1
2016Q2	25.7	26.9	-1.6	11.5
2016Q3	25.6	26.2	-1.9	11.6
2016Q4	26.1	27.5	-1.8	11.8

Appendix table 3. Volume development of household adjusted disposable income

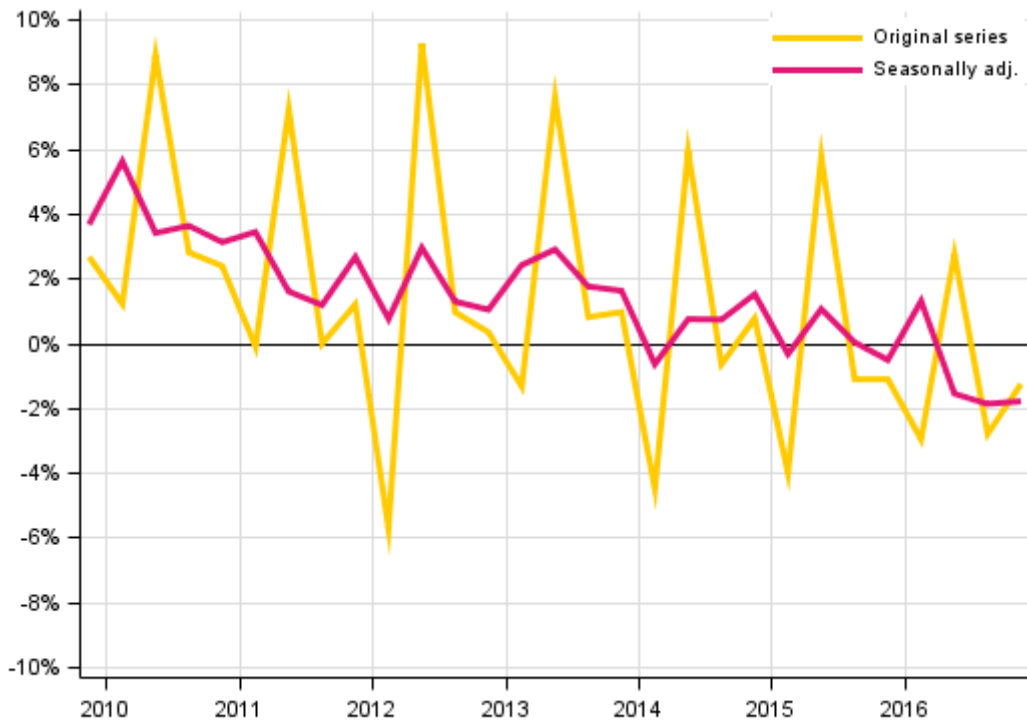
	Household adjusted disposable income, EUR bil.	Change in value from one year ago, %	Volume indicator (1999=100)	Change in volume from one year ago, %
2011Q1	32.0	4.4	123.8	1.2
2011Q2	36.8	6.0	141.2	2.5
2011Q3	34.1	4.2	130.5	0.4
2011Q4	36.4	4.0	138.1	0.6
2012Q1	33.1	3.5	124.3	0.4
2012Q2	38.0	3.3	141.2	0.0
2012Q3	35.4	3.5	130.9	0.3
2012Q4	37.2	2.3	137.2	-0.7
2013Q1	34.1	2.8	124.5	0.2
2013Q2	39.0	2.5	141.3	0.1
2013Q3	36.2	2.5	131.1	0.1
2013Q4	38.2	2.7	137.7	0.3
2014Q1	34.1	0.0	122.3	-1.8
2014Q2	39.1	0.3	140.0	-0.9
2014Q3	36.6	1.1	130.9	-0.1
2014Q4	38.8	1.5	138.2	0.4
2015Q1	34.9	2.3	124.5	1.8
2015Q2	39.9	2.0	142.0	1.4
2015Q3	37.0	1.1	132.0	0.8
2015Q4	39.0	0.7	138.7	0.3
2016Q1	35.6	2.2	126.4	1.5
2016Q2	40.0	0.3	141.3	-0.5
2016Q3	37.5	1.3	132.7	0.5
2016Q4	39.8	2.0	140.5	1.4

Appendix figures

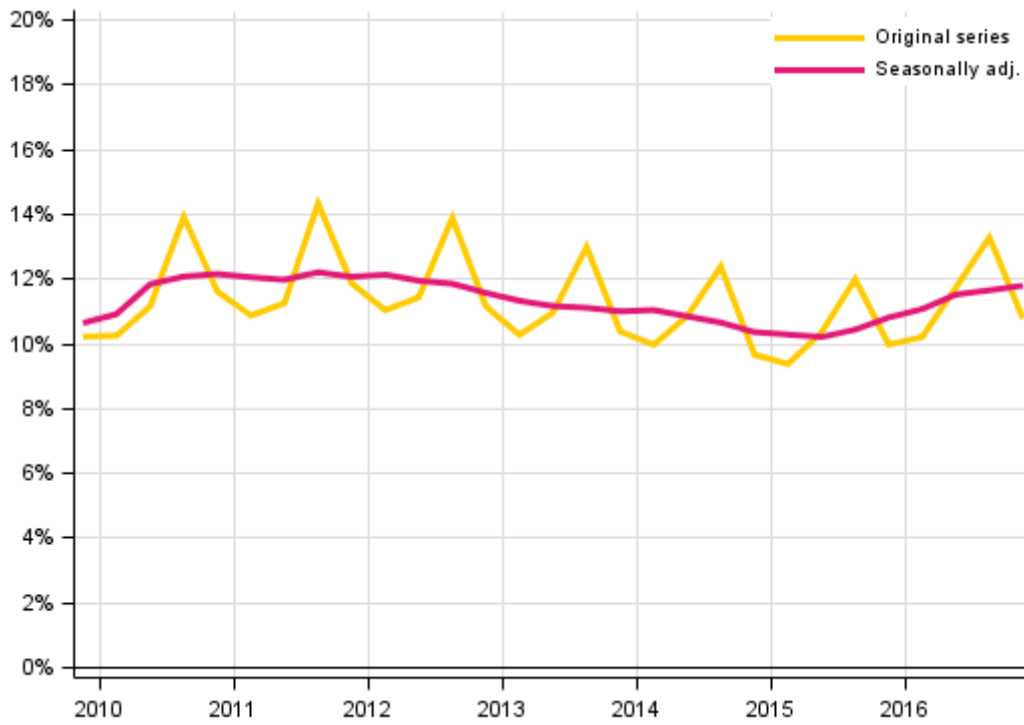
Appendix figure 1. Volume development of households' adjusted disposable income



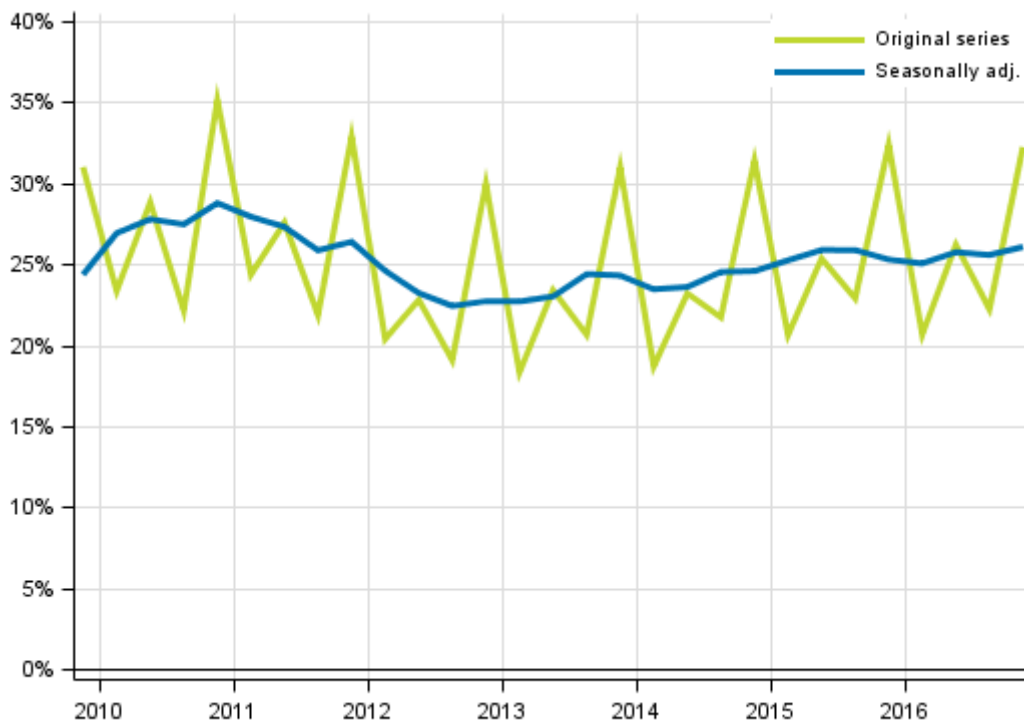
Appendix figure 2. Households' saving rate



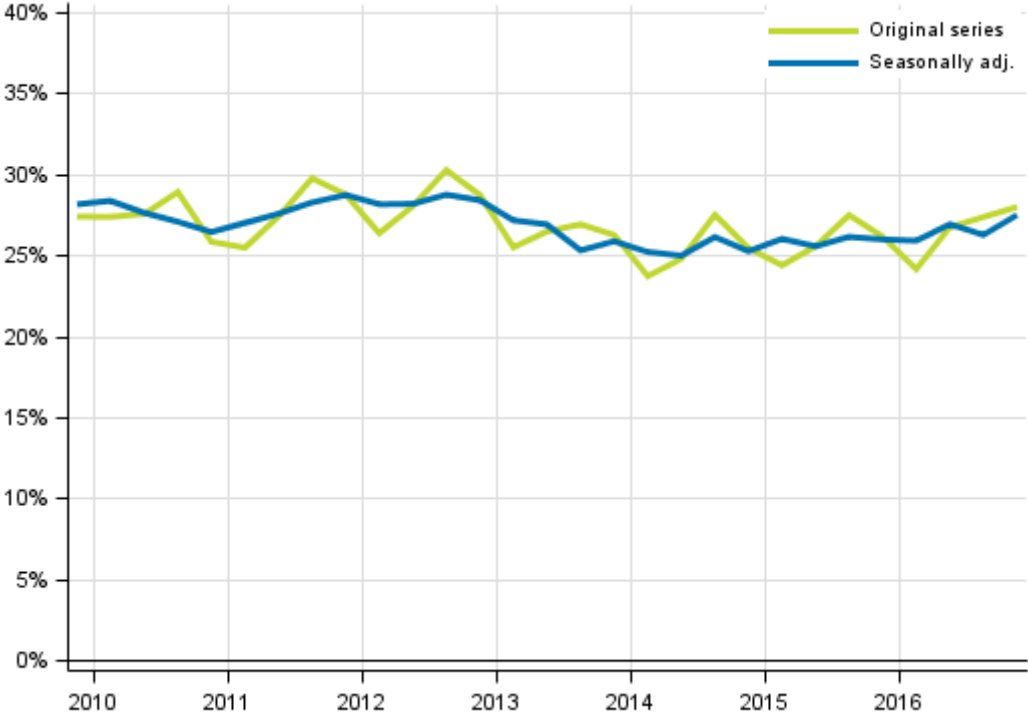
Appendix figure 3. Households' investment rate



Appendix figure 4. Non-financial corporations' profit share



Appendix figure 5. Non-financial corporations' investment rate



Revisions in these statistics

Revisions to the latest quarters' seasonally adjusted key indicators since their initial publications.

		1st release (%)	Latest release (16.03.2017) (%)	Revision (% pts)
Non-financial corporations (S11) profit share	2015Q4	22.0	25.3	3.3
	2016Q1	23.3	25.0	1.7
	2016Q2	26.6	25.7	-0.9
	2016Q3	24.7	25.6	0.9
Non-financial corporations (S11) investment rate	2015Q4	26.6	26.0	-0.6
	2016Q1	25.3	25.9	0.6
	2016Q2	26.7	26.9	0.2
	2016Q3	25.6	26.2	0.6
Household (S14) saving rate	2015Q4	-0.4	-0.5	-0.1
	2016Q1	2.2	1.3	-0.9
	2016Q2	0.0	-1.6	-1.6
	2016Q3	-0.8	-1.9	-1.1
Household (S14) investment rate,	2015Q4	10.4	10.8	0.4
	2016Q1	10.9	11.1	0.2
	2016Q2	11.2	11.5	0.3
	2016Q3	10.8	11.6	0.8

Inquiries

Pekka Tamminen 029 551 2460

Katri Soinne 029 551 2778

Director in charge:

Ville Vertanen

kansantalous.suhdanteet@stat.fi

www.stat.fi

Source: Sector accounts, Statistics Finland