

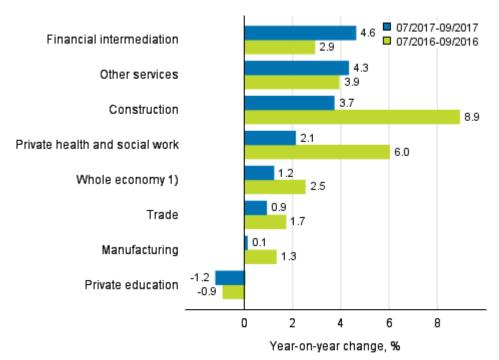
## Wage and salary indices

2017, September

# Wages and salaries sum grew by 1.2 per cent year-on-year in July to September

According to Statistics Finland, the wages and salaries sum of the whole economy was 1.2 per cent greater in the past July to September. In September alone, the wages and salaries sum of the whole economy increased by 2.6 per cent from one year ago. One year previously in July to September the wages and salaries sum increased by 2.5 per cent.

### Year-on-year change in wages and salaries sum in the 07-09/2017 and 07/2016-09/2016 time periods, % (TOL 2008)



 In addition to the main industries, the whole economy also includes the wages and salaries sum of the public sector

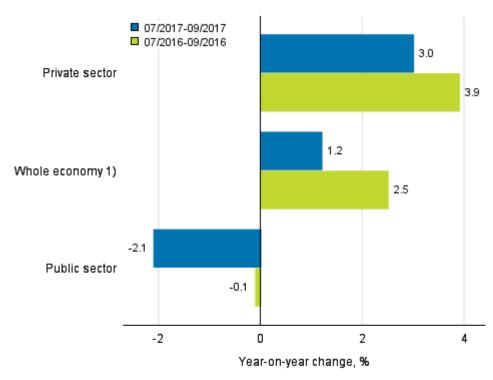
Source: Statistics Finland

The wages and salaries sum grew fastest in financial intermediation, where growth amounted 4.6 per cent from the corresponding period last year. The wages and salaries sums of other services (4.3 %), construction (3.7 %), private health and social work (2.1 %), trade (0.9 %) and manufacturing (0.1 %) also grew. The wages and salaries sum of private education declined by 1.2 per cent from the respective time period twelve months earlier.

# The wages and salaries sum grew by 3.0 per cent in the private sector in July to September year-on-year

The wages and salaries sum in the private sector was 3.0 per cent greater in July to September. In the public sector, the wages and salaries sum fell by 2,1. In September alone, the wages and salaries sum in the private sector grew by 3.9 per cent from one year earlier. In September, the wages and salaries sum in the public sector increased by 0.2 per cent from one year earlier. In the July to September period one year ago, the wages and salaries sum increased by 3.9 per cent in the private sector while decreased 0.1 per cent in the public sector.

# Annual change in the wages and salaries sum of the whole economy, and the private and public sector in 07-09/2017 and 07/2016-09/2016, % (TOL 2008 and S 2012)



The private and puplic sector combined do not cover the whole economy
Source: Statistics Finland

The wages and salaries sum refers to the sum total of the gross wages and salaries paid to employees without incentive stock options. The wages and salaries sum is influenced by changes in employment and in the earnings level of wage and salary earners.

#### Contents

Tables	
Appendix tables	
Appendix table 1. Year-on-year change in the sum of wages and salaries by industry and sector, % (TOL 2008 ar S 2012)	
Figures	
Appendix figures	
Appendix figure 1. Trends in the sum of wages and salaries by industry (TOL 2008)	. 5
Appendix figure 2. Trends in the sum of wages and salaries by sector (S 2012)	.5

### Appendix tables

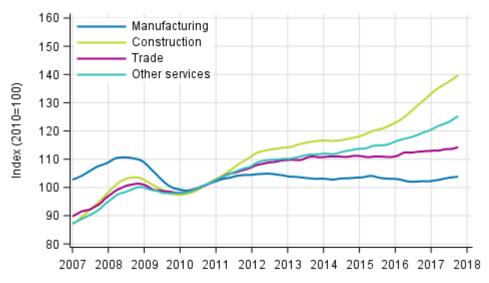
## Appendix table 1. Year-on-year change in the sum of wages and salaries by industry and sector, % (TOL 2008 and S 2012)

	Year-on-year change by three-month period, % <sup>1)</sup>				Year-on-year change in the latest month, % <sup>1)</sup>
	10-12/2016	01-03/2017	04-06/2017	07-09/2017	09/2017
A-X Whole economy	1.6	2.3	1.9	1.2	2.6
B-E Total industry	-1.3	0.7	2.5	0.1	0.9
F Construction	4.8	11.4	8.2	3.7	5.8
G Wholesale and retail trade	2.1	0.9	1.3	0.9	1.6
HIJLMNRS Other service activities total	3.8	4.6	4.2	4.3	5.1
K Financial and insurance activities	3.6	2.7	0.6	4.6	8.9
P Education, excl. public sector	-1.5	-0.8	-1.4	-1.2	-0.5
Q Health and social work, excl. public sector	3.3	2.6	2.8	2.1	2.7
OPQ Public sector	-0.1	-0.3	-2.2	-2.1	0.2
Private sector	2.4	4.0	4.2	3.0	3.9

<sup>1)</sup> Year-on-year change compares the value for an examined time period to the value for the corresponding time period twelve months back.

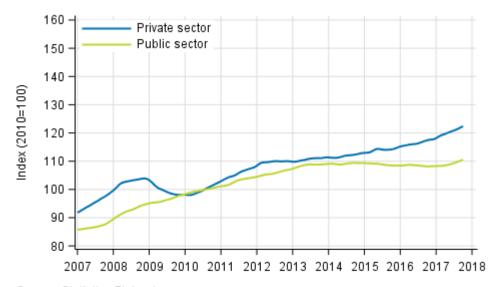
#### Appendix figures

Appendix figure 1. Trends in the sum of wages and salaries by industry (TOL 2008)



Source: Statistics Finland

## Appendix figure 2. Trends in the sum of wages and salaries by sector (S 2012) $\,$



Source: Statistics Finland

#### Revisions in these statistics

The data of the statistics have become revised according to the table below. For more information about data revisions, see Section 3 of the quality description (only in Finnish).

#### Revision of annual changes in wages and salaries sum in main industries 1)

Industry / Reference period		Year-on-yea	ır change,%	Revision, precentage point
		1st release	Latest release (2017-11-13)	=
A-X Whole	04/2017	0.5	0.0	-0.5
economy	05/2017	3.3	3.0	-0.3
	06/2017	2.7	2.5	-0.2
	07/2017	-1.3	-1.6	-0.3
	08/2017	2.8	3.0	0.2
B-E Total	04/2017	-1.1	-1.2	-0.1
industry	05/2017	2.4	2.4	0.0
	06/2017	6.2	6.2	0.0
	07/2017	-2.2	-2.3	-0.1
	08/2017	2.2	2.2	0.0
F	04/2017	1.1	0.5	-0.6
Construction	05/2017	8.9	8.4	-0.5
	06/2017	15.2	14.6	-0.6
	07/2017	-2.1	-2.6	-0.5
	08/2017	8.3	8.8	0.5
G Wholesale	04/2017	2.6	1.1	-1.5
and retail trade	05/2017	2.5	1.3	-1.2
liaue	06/2017	2.7	1.5	-1.2
	07/2017	0.6	-0.3	-0.9
	08/2017	1.2	1.3	0.1
HIJLMNRS	04/2017	3.1	2.4	-0.7
Other service	05/2017	4.7	4.4	-0.3
activities	06/2017	5.6	5.5	-0.1
total	07/2017	2.9	2.4	-0.5
	08/2017	5.2	5.6	0.4
K Financial	04/2017	-2.3	-2.5	-0.2
and insurance	05/2017	3.5	3.2	-0.3
activities	06/2017	1.9	1.7	-0.2
	07/2017	2.4	2.2	-0.2
	08/2017	2.5	2.8	0.3
P Education,	04/2017	-1.6	-1.7	-0.1
excl. public sector	05/2017	-1.3	-1.3	0.0
	06/2017	-1.0	-1.1	-0.1
	07/2017	-2.4	-2.7	-0.3
	08/2017	-0.5	-0.1	0.4
Q Health and	04/2017	0.7	0.1	-0.6
social work, excl. public	05/2017	4.9	4.5	-0.4
sector	06/2017	3.9	3.6	-0.3
	07/2017	2.4	1.9	-0.5
	08/2017	1.4	1.7	0.3

Industry / Reference period		Year-on-year	ır change,%	Revision, precentage point
		1st release	Latest release (2017-11-13)	
OPQ Public	04/2017	-1.9	-1.9	0.0
sector	05/2017	1.1	1.2	0.1
	06/2017	-5.2	-5.2	0.0
	07/2017	-5.7	-5.7	0.0
	08/2017	0.3	0.4	0.1
Private	04/2017	1.7	1.1	-0.6
sector	05/2017	4.9	4.4	-0.5
	06/2017	7.1	6.8	-0.3
	07/2017	0.8	0.5	-0.3
	08/2017	4.5	4.8	0.3

<sup>1)</sup> The 1st release refers to the time when data for the reference period were released for the first time. The revision describes the difference of annual change percentages between the first and latest release.

#### Revision of long-term annual changes in wages and salaries sum in main industries

Industry	Year	Average <sup>1)</sup>	Average for absolute values <sup>2)</sup>
Whole economy (A-X)	2014	-0.7	0.7
	2015	-0.7	0.7
	2016	-0.4	0.5
Manufacturing (BCDE)	2014	-0.2	0.4
	2015	-0.2	0.2
	2016	-0.1	0.3
Construction (F)	2014	-2.0	2.0
	2015	-1.7	1.7
	2016	-0.9	1.3
Trade (G)	2014	-0.7	0.7
	2015	-0.8	0.8
	2016	-0.5	0.7
Other services (HIJLMNRS)	2014	-0.8	0.8
	2015	-1.1	1.1
	2016	-0.6	0.8
Financial intermediation (K)	2014	-0.3	0.8
	2015	-0.4	0.5
	2016	-0.2	0.6
Education (P) excl. public sector	2014	-0.1	0.5
	2015	-0.6	0.6
	2016	-0.3	0.6
Health and social work (Q) excl. public sector	2014	-0.6	0.6
	2015	-0.8	0.8
	2016	-0.9	1.2
Public sector (OPQ)	2014	0.0	0.1
	2015	-0.3	0.3
	2016	0.0	0.1
Private sector	2015	-0.8	0.8
	2016	-0.5	0.8

<sup>1)</sup> Average for data revised between the first and seventh release in the statistical reference year.

<sup>2)</sup> Average for absolute values of differences between the first and seventh release.



Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland

Wages, Salaries and Labour Costs 2017

#### Inquiries

Anna Mustonen 029 551 3651 Director in charge: Sami Saarikivi

palvelut.suhdanne@stat.fi www.stat.fi Source: Wage and salary indices, Statistics Finland