

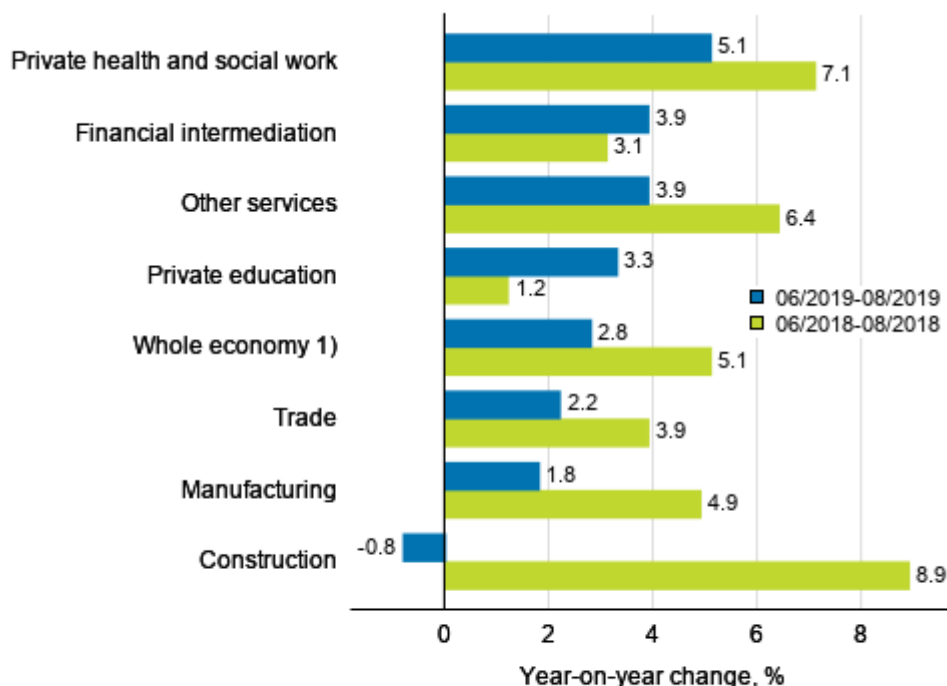
# Wage and salary indices

2019, August

## Wages and salaries sum grew by 2.8 per cent year-on-year in June to August

According to Statistics Finland's data, the wages and salaries sum of the whole economy was 2.8 per cent greater in the June to August period than in the corresponding period twelve months earlier. In August, the wages and salaries sum of the whole economy grew by 2.9 per cent from the year before. One year previously in June to August, the wages and salaries sum of the whole economy increased by 5.1 per cent.

### Three months' year-on-year change in the wages and salaries sum, % (TOL 2008)



1) No August figures will be published for the public sector, so they are not included in the wages and salaries sum of the whole economy for August

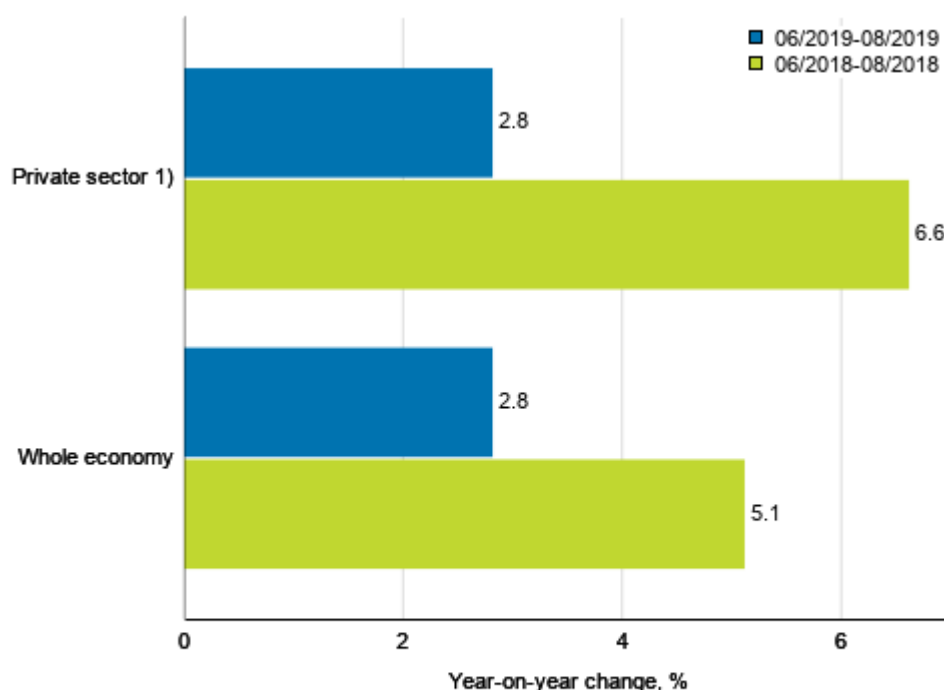
Source: Statistics Finland

The wages and salaries sum grew most in the industries of private health and social work (5.1%), other services (3.9%), financial intermediation (3.9%), private education (3.3%), trade (2.2%) and manufacturing (1.8%). The wages and salaries sum of construction declined by 0.8 per cent from the respective time period twelve months earlier.

### The wages and salaries sum grew by 2.8 per cent in the private sector in June to August year-on-year

The wages and salaries sum in the private sector was 2.8 per cent greater in June to August than twelve months earlier. The wages and salaries sum of the public sector was 3.1 per cent higher in May to July than in the corresponding period one year previously. In August, the wages and salaries sum in the private sector increased by 3.1 per cent and in July in the public sector by 2.8 per cent from one year earlier. In June to August one year ago, the wages and salaries sum grew by 6.6 per cent in the private sector.

### Three months' year-on-year change in the wages and salaries sum of the whole economy and the private sector, % (TOL 2008 and S 2012)



1) The private sector includes private enterprises excluding financial and insurance corporations (S12)

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.

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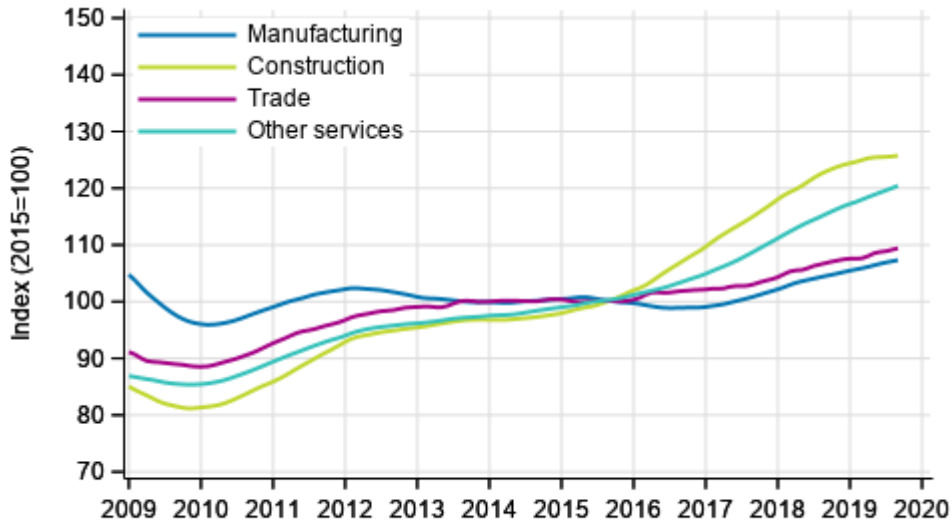
**Appendix table 1. Year-on-year change in the sum of wages and salaries by industry and sector, % (TOL 2008 and S 2012)**

	Year-on-year change by three-month period, % <sup>1)</sup>				Year-on-year change in the latest month, % <sup>1)</sup>
	09-11/2018	12/2018-02/2019	03-05/2019	06-08/2019	08/2019
A-X Whole economy	4.5	4.0	4.1	2.8	2.9
B-E Total industry	2.5	2.2	2.7	1.8	2.3
F Construction	6.5	2.1	7.8	-0.8	0.7
G Wholesale and retail trade	3.5	2.4	2.7	2.2	2.4
HIJLMNRS Other service activities total	5.9	4.5	5.0	3.9	3.7
K Financial and insurance activities	3.2	3.3	1.4	3.9	4.6
P Education, excl. public sector	2.0	2.3	2.6	3.3	3.3
Q Health and social work, excl. public sector	7.3	7.0	7.0	5.1	4.3
OPQ Public sector	3.8	5.6	3.5	.	.
Private sector	5.2	3.8	4.7	2.8	3.1

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

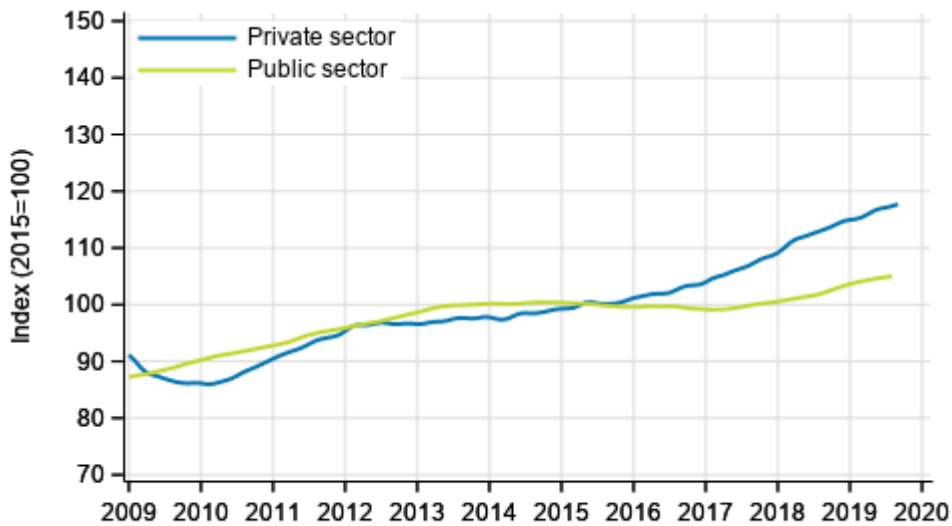
# Appendix figures

**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<sup>1)</sup>

Industry / Reference period		Year-on-year change,%		Revision, percentage point
		1st release	Latest release (2019-10-14)	
A-X Whole economy	03/2019	2.7	3.2	0.5
	04/2019	4.1	4.2	0.1
	05/2019	6.2	5.0	-1.2
	06/2019	1.7	1.7	0.0
B-E Total industry	03/2019	-1.3	-1.3	0.0
	04/2019	3.7	3.9	0.2
	05/2019	5.7	5.7	0.0
	06/2019	0.6	0.6	0.0
F Construction	03/2019	6.7	7.4	0.7
	04/2019	5.1	5.5	0.4
	05/2019	10.7	10.4	-0.3
	06/2019	-4.6	-4.8	-0.2
G Wholesale and retail trade	03/2019	0.5	0.7	0.2
	04/2019	4.6	4.7	0.1
	05/2019	3.2	2.8	-0.4
	06/2019	1.7	1.3	-0.4
HIJLMNRS Other service activities total	03/2019	4.3	4.5	0.2
	04/2019	4.6	4.9	0.3
	05/2019	6.4	5.6	-0.8
	06/2019	3.2	2.7	-0.5
K Financial and insurance activities	03/2019	3.2	3.2	0.0
	04/2019	0.0	-0.1	-0.1
	05/2019	1.6	1.4	-0.2
	06/2019	3.9	3.7	-0.2
P Education, excl. public sector	03/2019	1.6	1.7	0.1
	04/2019	5.0	4.4	-0.6
	05/2019	1.9	1.7	-0.2
	06/2019	2.3	2.2	-0.1
Q Health and social work, excl. public sector	03/2019	8.2	8.7	0.5
	04/2019	2.0	2.3	0.3
	05/2019	10.3	10.2	-0.1
	06/2019	5.4	2.3	-3.1
OPQ Public sector	01/2019	7.9	8.7	0.8
Private sector	03/2019	2.8	3.0	0.2
	04/2019	4.6	4.8	0.2
	05/2019	6.8	6.4	-0.4
	06/2019	1.7	1.1	-0.6

1) 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. (The years in the table have been corrected on 15 October 2019).**

Industry	Year	Average <sup>1)</sup>	Average for absolute values <sup>2)</sup>
Whole economy (A-X)	2015	-0.7	0.7
	2016	-0.5	0.6
	2017	0.2	0.3
Manufacturing (BCDE)	2015	-0.2	0.2
	2016	-0.2	0.3
	2017	0.1	0.1
Construction (F)	2015	-1.7	1.7
	2016	-1.2	1.5
	2017	0.3	0.5
Trade (G)	2015	-0.8	0.8
	2016	-0.7	0.9
	2017	-0.7	0.7
Other services (HIJLMNRS)	2015	-1.1	1.1
	2016	-0.7	0.9
	2017	0.2	0.3
Financial intermediation (K)	2015	-0.4	0.5
	2016	-0.5	0.7
	2017	-0.2	0.4
Education (P) excl. public sector	2015	-0.6	0.6
	2016	-0.1	0.5
	2017	1.5	1.5
Health and social work (Q) excl. public sector	2015	-0.8	0.8
	2016	-0.9	1.2
	2017	0.0	0.4
Public sector (OPQ)	2015	-0.3	0.3
	2016	0.0	0.2
	2017	0.0	0.3
Private sector	2016	-0.5	0.8
	2017	0.1	0.3

1) 1) In 2015 and 2016, the average was calculated from data revised between the first and seventh release months in the statistical reference year. The average for 2017 was calculated upon completion of the data for the first and last release months in the statistical reference year, when the official structural business and financial statement statistics are also published.

2) 2) In 2015 to 2016, the average was calculated from the absolute values of differences between the first and seventh release months. The average for 2017 was calculated from the absolute values of differences between the first and last release months in the statistical reference year, when the official structural business and financial statement statistics are also published.

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Source: Wage and salary indices, Statistics Finland