

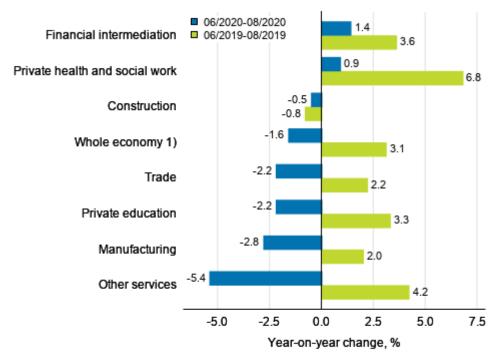
## Wage and salary indices

2020, August

# Wages and salaries sum fell by 1.6 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 1.6 per cent lower 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 decreased by 2.7 per cent from the year before. One year previously in June to August, the wages and salaries sum of the whole economy increased by 3.1 per cent.

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



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

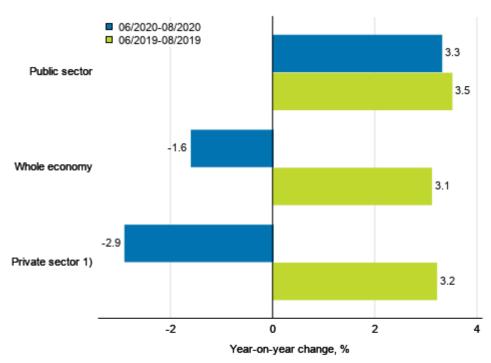
Source: Statistics Finland

In June to August, the wages and salaries sum grew only in the industries of financial intermediation (1.4 %) and private health and social work (0.9 %). The wages and salaries sums decreased in other services (-5.4 %), manufacturing (-2.8 %), private education (-2.2 %), trade (-2.2 %) and construction (-0.5 %) compared with the corresponding period of the previous year.

## Wages and salaries sum fell by 2.9 per cent in the private sector in June to August from one year back

The wages and salaries sum in the private sector was 2.9 per cent lower in June to August than twelve months earlier. The wages and salaries sum of the public sector was 3.3 per cent higher than in the corresponding period one year previously. In August, the wages and salaries sum decreased by 3.9 per cent in the private sector and grew by 0.5 per cent in the public sector from one year earlier. In the June to August period one year ago, the wages and salaries sum grew by 3.5 per cent in the public sector and by 3.2 per cent in the private sector from the year before.

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



 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.

## 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)	

## Appendix tables

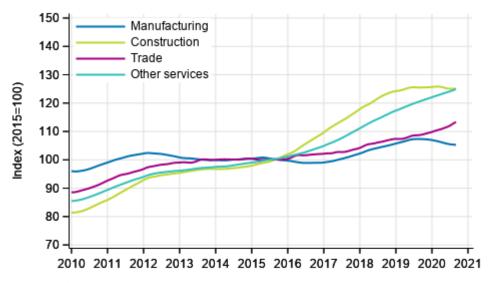
## Appendix table 1. Year-on-year change in the sum of wages and salaries by industry and sector, % (TOL 2008 and S 2012)

	Year-on-year change by three-month period, % <sup>1)</sup>			Year-on-year change in the latest month, % <sup>1)</sup>	
	09-11/2019	12/2019-02/2020	03-05/2020	06-08/2020	08/2020
A-X Whole economy	3.1	2.2	-2.7	-1.6	-2.7
B-E Total industry	2.7	0.9	-3.8	-2.8	-5.8
F Construction	0.9	3.5	-2.4	-0.5	-8.7
G Wholesale and retail trade	2.1	2.4	-3.5	-2.2	-0.1
HIJLMNRS Other service activities total	4.1	3.6	-5.3	-5.4	-4.0
K Financial and insurance activities	2.7	1.4	4.5	1.4	1.6
P Education, excl. public sector	1.9	2.7	-3.1	-2.2	0.8
Q Health and social work, excl. public sector	7.2	7.6	-0.9	0.9	3.8
OPQ Public sector	2.7	0.3	0.5	3.3	0.5
Private sector	3.6	3.3	-3.7	-2.9	-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.

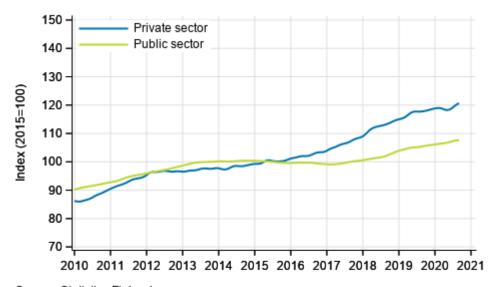
## Appendix figures

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 the wages and salaries sum in main industries 1)

Industry / Ref	erence period	od Year-on-year change,%		Revision, percentage point	
		1st release	Latest release (2020-10-14)		
A-X Whole	03/2020	2.2	1.8	-0.4	
economy	04/2020	-3.2	-2.1	1.1	
	05/2020	-7.2	-7.7	-0.5	
	06/2020	-2.9	-3.2	-0.3	
	07/2020	1.2	1.3	0.1	
B-E Total	03/2020	0.5	0.1	-0.4	
industry	04/2020	-6.2	-3.2	3.0	
	05/2020	-8.2	-8.3	-0.1	
	06/2020	-3.9	-3.9	0.0	
	07/2020	1.1	1.2	0.1	
F	03/2020	-3.3	-3.5	-0.2	
Construction	04/2020	4.8	6.0	1.2	
	05/2020	-8.6	-8.9	-0.3	
	06/2020	-1.6	-1.9	-0.3	
	07/2020	8.8	9.3	0.5	
G Wholesale	03/2020	2.6	2.2	-0.4	
and retail trade	04/2020	-4.6	-4.0	0.6	
liaue	05/2020	-7.9	-8.4	-0.5	
	06/2020	-5.7	-6.1	-0.4	
	07/2020	-0.1	0.0	0.1	
HIJLMNRS	03/2020	3.3	2.9	-0.4	
Other service	04/2020	-5.5	-4.7	0.8	
activities	05/2020	-13.0	-13.8	-0.8	
total	06/2020	-8.6	-9.2	-0.6	
	07/2020	-2.6	-2.5	0.1	
K Financial	03/2020	6.7	6.8	0.1	
and	04/2020	4.2	4.7	0.5	
insurance activities	05/2020	1.9	1.9	0.0	
	06/2020	1.2	0.8	-0.4	
	07/2020	2.0	2.0	0.0	
P Education,	03/2020	2.4	1.9	-0.5	
excl. public	04/2020	-3.5	-3.7	-0.2	
sector	05/2020	-6.5	-7.2	-0.7	
	06/2020	-5.3	-6.1	-0.8	
	07/2020	-0.7	-0.6	0.1	
Q Health and	03/2020	6.4	5.2	-1.2	
social work,	04/2020	-1.6	0.0	1.6	
excl. public sector	05/2020	-7.6	-7.7	-0.1	
	06/2020	-4.1	-4.3	-0.2	
	07/2020	3.7	3.8	0.1	

Industry / Re	ference period	Year-on-year change,%		Revision, percentage point	
		1st release	Latest release (2020-10-14)		
OPQ Public	03/2020	2.2	2.1	-0.1	
sector	04/2020	-1.1	-0.8	0.3	
	05/2020	0.3	0.2	-0.1	
	06/2020	5.3	5.3	0.0	
	07/2020	3.4	3.4	0.0	
Private	03/2020	2.0	1.7	-0.3	
sector	04/2020	-3.9	-2.2	1.7	
	05/2020	-9.9	-10.3	-0.4	
	06/2020	-5.7	-6.1	-0.4	
	07/2020	1.2	1.5	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 releases.

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

Industry	Year	Average <sup>1)</sup>	Average for absolute values <sup>2)</sup>
Whole economy (A-X)	2016	-0.5	0.7
	2017	0.2	0.3
	2018	0.1	0.2
Manufacturing (BCDE)	2016	-0.2	0.3
	2017	0.1	0.1
	2018	-0.1	0.1
Construction (F)	2016	-1.2	1.6
	2017	0.3	0.5
	2018	0.1	0.4
Trade (G)	2016	-0.7	0.9
	2017	-0.7	0.7
	2018	-0.2	0.3
Other services (HIJLMNRS)	2016	-0.8	1.1
	2017	0.2	0.3
	2018	-0.1	0.5
Financial intermediation (K)	2016	-0.5	0.7
	2017	-0.2	0.4
	2018	-0.2	0.6
Education (P) excl. public sector	2016	-0.1	0.5
	2017	1.5	1.5
	2018	0.6	0.7
Health and social work (Q) excl. public sector	2016	-0.9	1.2
	2017	0.0	0.4
	2018	1.2	1.3
Public sector (OPQ)	2016	-0.2	0.3
	2017	0.0	0.3
	2018	0.3	0.3
Private sector	2017	0.1	0.3
	2018	0.1	0.2

<sup>1)</sup> In 2016, the average was calculated from data revised between the first and seventh release months in the statistical reference year. The average for 2017 and 2018 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.

<sup>2)</sup> In 2016, the average was calculated from the absolute values of differences between the first and seventh release months. The average for 2017 and 2018 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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Wages, Salaries and Labour Costs 2020

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Source: Wage and salary indices, Statistics Finland