

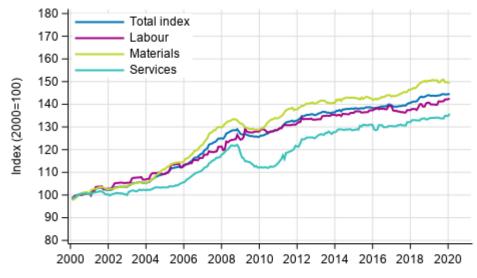
# **Building cost index**

2020, January

## Building costs rose by 0.6 per cent in January year-on-year

According to Statistics Finland, building costs rose by 0.6 per cent in January 2020 from one year back. Labour costs went up by 1.8 per cent and the prices of services by 1.4 per cent compared with January 2019. The prices of materials fell by 0.4 per cent from one year ago.

#### Long term development of the Building Cost Index



Source: Statistics Finland

In January, the total index of building costs rose by 0.2 per cent from the previous month. The prices of services went up by 0.7 per cent in a month and those of materials by 0.2 per cent. The labour costs remained on level with December.

### Building cost index 2015=100, January 2020

Professional construction of new buildings		Weights	Index	Monthly change, %	Annual change, %
Total index		1000	104.5	0.2	0.6
By type of cost	Labour inputs	400	104.2	0.0	1.8
	Materials	510	104.8	0.2	-0.4
	Services	90	103.9	0.7	1.4
By purpose of use	Residential building	440	104.6	0.1	0.4
	Other building construction	560	104.4	0.2	0.8

## Contents

Tables	
Appendix tables	
Appendix table 1. Input indices 2015=100, January 2020	4
Appendix table 2. Residential building 2015=100, January 2020.	5
Figures	
Appendix figures	
Appendix figure 1. Input indices 2015=100, largest annual changes, per cent	6
Appendix figure 2. Index clause sub-indices P 2000=100	6

# Appendix tables

### Appendix table 1. Input indices 2015=100, January 2020

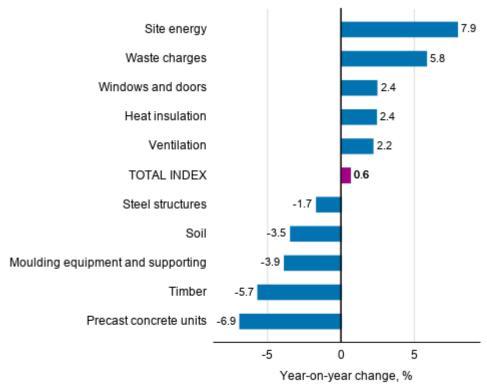
Input heading	Weights	Index	Monthly change, %	Annual change, %
0 TOTAL INDEX		104.5	0.2	0.6
01 LABOUR		104.2	0.0	1.8
02 MATERIALS	510.0	104.8	0.2	-0.4
02.1 AREA	41.9	97.3	0.1	-2.3
02.1.1 Soil	28.9	101.0	0.1	-3.5
02.1.2 Construction site surface structures	13.0	89.2	0.0	0.7
02.2 HOUSE	242.1	104.5	-0.1	-1.7
02.2.1 Concrete, bricks and blocks	37.8	103.4	0.4	1.3
02.2.2 Precast concrete units	54.4	107.1	-0.0	-6.9
02.2.3 Steel structures	17.3	109.1	-1.3	-1.7
02.2.4 Timber	36.0	105.2	-0.7	-5.7
02.2.5 Heat insulation	22.4	98.9	0.8	2.4
02.2.6 Windows and doors	59.8	103.3	0.7	2.4
02.2.7 Roofing materials	14.4	104.9	-2.3	0.2
02.3 FACILITIES	93.3	107.8	0.4	0.9
02.3.1 Interior structures	15.9	104.0	-0.1	-0.2
02.3.2 Surface materials	41.2	107.4	0.9	1.0
02.3.3 Fixtures, taps and household appliances	36.2	109.8	-0.0	1.2
02.4 TECHNICAL SYSTEMS	132.7	105.7	0.4	1.6
02.4.1 Heat, water and sewer	21.4	109.8	-0.0	1.2
02.4.2 Ventilation	28.0	105.0	0.0	2.2
02.4.3 Electricity, control, lighting and lift	83.3	106.7	0.8	1.8
03 SERVICES	90.2	103.9	0.7	1.4
03.1 SITE AND FIXTURE SERVICES	76.7	103.9	0.8	1.7
03.1.1 Transport	27.1	107.0	0.0	2.0
03.1.2 Mechanical work and hoisters	9.0	97.5	0.2	-1.3
03.1.3 Site facilities, scaffolding and weather protection	21.0	95.4	-1.4	-1.5
03.1.4 Moulding equipment and supporting	1.5	97.4	1.0	-3.9
03.1.5 Waste charges		117.6	5.8	5.8
03.1.6 Site energy	7.2	105.8	1.9	7.9
03.2 OTHER SERVICES	13.5	103.8	0.1	-0.3
03.2.1 Insurance	4.5	103.4	0.2	0.3
03.2.2 Connection charges	9.0	104.1	0.0	-0.6

### Appendix table 2. Residential building 2015=100, January 2020

	Weights	Index	Monthly change, %	Annual change, %
0 Total index of residential building		105.5	0.1	0.6
01 New building of residential buildings		104.6	0.1	0.4
01.1 Detached house	150	104.2	0.0	0.8
01.2 Block of flats	250	104.8	0.1	0.2
02 Renovation building of residential buildings	600	106.1	0.0	0.7
02.1 Dwelling repairs of residential buildings	240	107.7	0.2	1.3
02.2 Building repairs of residential buildings	360	105.1	-0.1	0.4
02.2.1 Building repairs of detached houses	180	105.7	-0.1	-0.4
02.2.2 Building repairs of blocks of flats	180	104.5	-0.0	1.2

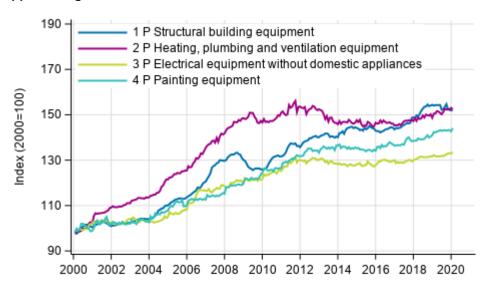
## Appendix figures

Appendix figure 1. Input indices 2015=100, largest annual changes, per cent



Source: Statistics Finland

#### Appendix figure 2. Index clause sub-indices P 2000=100



Source: Statistics Finland



Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland

Prices and Costs 2020

#### Inquiries

Liina Arhosalo 029 551 3612 Merja Järvinen 029 551 2458 Director in charge:

info@stat.fi www.stat.fi

Mari Ylä-Jarkko

Source: Building cost index, Statistics Finland