

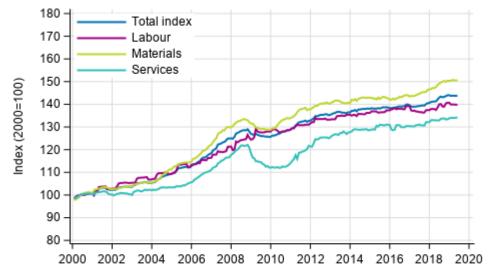
# **Building cost index**

2019, May

## Building costs rose by 1.2 per cent in May year-on-year

According to Statistics Finland, building costs rose by 1.2 per cent in May 2019 compared with the previous year's May. The prices of materials rose by 1.4 per cent. The prices of labour inputs and services rose by 0.9 per cent compared to May 2018.

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



Source: Statistics Finland

From April to May, the total index of building costs remained on level with the previous month. The prices of materials rose slightly by 0.1 per cent. The prices of labour inputs and services remained on level with April.

### Building cost index 2015=100, May 2019

Professional construction of new buildings		Weights	Index	Monthly change, %	Annual change, %
Total index		1000	103.9	0.0	1.2
By type of cost	Labour inputs	400	102.3	0.0	0.9
	Materials	510	105.4	0.1	1.4
	Services	90	102.6	0.0	0.9
By purpose of use	Residential building	440	104.2	0.0	1.1
	Other building construction	560	103.7	0.1	1.2

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# Appendix tables

#### Appendix table 1. Input indices 2015=100, May 2019

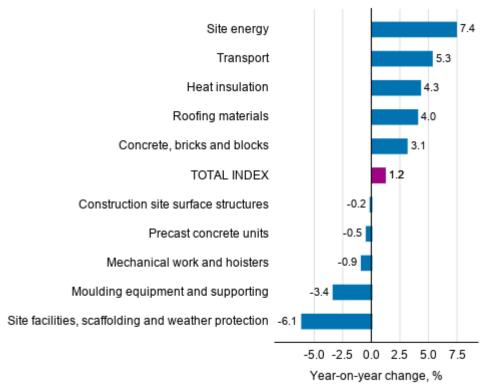
Input heading	Weights	Index	Monthly change, %	Annual change, %
0 TOTAL INDEX		103.9	0.0	1.2
01 LABOUR		102.3	0.0	0.9
02 MATERIALS		105.4	0.1	1.4
02.1 AREA		100.3	0.6	1.2
02.1.1 Soil		105.0	-0.2	1.7
02.1.2 Construction site surface structures	13.0	89.7	2.5	-0.2
02.2 HOUSE	242.1	106.5	0.0	1.8
02.2.1 Concrete, bricks and blocks	37.8	101.9	-1.6	3.1
02.2.2 Precast concrete units	54.4	113.2	-1.6	-0.5
02.2.3 Steel structures	17.3	111.2	-0.2	1.0
02.2.4 Timber	36.0	110.4	0.1	2.0
02.2.5 Heat insulation	22.4	100.0	2.9	4.3
02.2.6 Windows and doors	59.8	102.3	1.4	2.2
02.2.7 Roofing materials	14.4	106.1	0.7	4.0
02.3 FACILITIES	93.3	107.1	0.3	1.4
02.3.1 Interior structures	15.9	104.3	0.0	1.0
02.3.2 Surface materials	41.2	106.9	0.3	2.5
02.3.3 Fixtures, taps and household appliances	36.2	108.6	0.4	0.4
02.4 TECHNICAL SYSTEMS	132.7	103.9	-0.1	0.8
02.4.1 Heat, water and sewer	21.4	108.6	0.4	0.4
02.4.2 Ventilation		103.6	-0.5	1.8
02.4.3 Electricity, control, lighting and lift	83.3	104.7	0.0	0.3
03 SERVICES	90.2	102.6	0.0	0.9
03.1 SITE AND FIXTURE SERVICES	76.7	102.3	0.0	0.8
03.1.1 Transport	27.1	106.1	0.0	5.3
03.1.2 Mechanical work and hoisters	9.0	97.6	0.0	-0.9
03.1.3 Site facilities, scaffolding and weather protection		95.2	0.0	-6.1
03.1.4 Moulding equipment and supporting		99.4	0.0	-3.4
03.1.5 Waste charges		111.1	0.0	1.2
03.1.6 Site energy		101.9	-0.1	7.4
03.2 OTHER SERVICES		104.1	0.0	1.4
03.2.1 Insurance		103.1	0.0	1.3
03.2.2 Connection charges	9.0	104.6	0.0	1.5

### Appendix table 2. Residential building 2015=100, May 2019

	Weights	Index	Monthly change, %	Annual change, %
0 Total index of residential building	1000	105.1	0.2	1.6
01 New building of residential buildings	400	104.1	0.0	1.1
01.1 Detached house	150	103.5	0.2	1.4
01.2 Block of flats	250	104.5	-0.1	1.0
02 Renovation building of residential buildings	600	105.7	0.3	2.0
02.1 Dwelling repairs of residential buildings	240	106.7	0.2	1.2
02.2 Building repairs of residential buildings	360	105.0	0.4	2.5
02.2.1 Building repairs of detached houses	180	106.5	0.5	2.8
02.2.2 Building repairs of blocks of flats	180	103.6	0.3	2.2

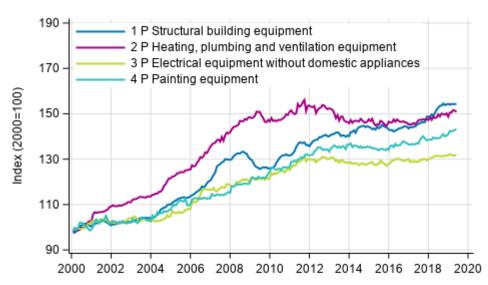
## Appendix figures

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 2019

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Source: Building cost index, Statistics Finland