

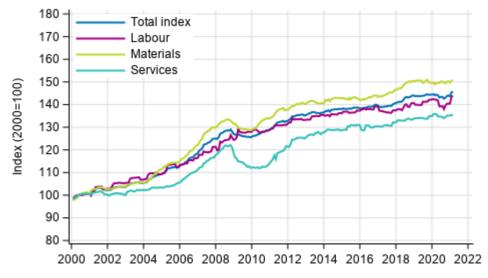
Building cost index

2021, February

Building costs rose by 1.1 per cent in February year-on-year

According to Statistics Finland, building costs rose by 1.1 per cent in February 2021 from one year back. Labour costs went up by 1.2 per cent and the costs of materials by 1.3 per cent. Employer's social insurance contributions applied for 2021 are used in the calculation of the index, which explains the growth in labour costs. The prices of services fell by 0.3 per cent from one year ago.

Long term development of the Building Cost Index



Source: Statistics Finland

From January to February, the total index of building costs rose by 0.2 per cent. Labour costs went up by 0.3 per cent and the prices of materials went rose by 0.2 per cent. The prices of services remained in February on level with January.

Building cost index 2015=100, February 2021

Professional construction of new buildings		Weights	Index	Monthly change, %	Annual change, %
Total index		1000	105.3	0.2	1.1
By type of cost	Labour inputs	400	105.4	0.3	1.2
	Materials	510	105.6	0.2	1.3
	Services	90	103.6	0.0	-0.3
By purpose of use	Residential building	440	105.3	0.1	1.1
	Other building construction	560	105.3	0.3	1.2

Contents

Tables	
Appendix tables	
Appendix table 1. Input indices 2015=100, February 2021	4
Appendix table 2. Residential building 2015=100, February 2021.	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, February 2021

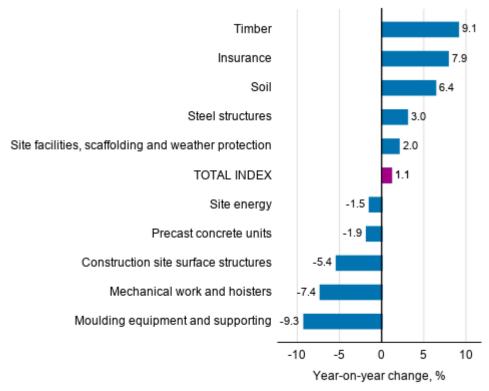
Input heading	Weights	Index	Monthly change, %	Annual change, %
0 TOTAL INDEX		105.3	0.2	1.1
01 LABOUR		105.4	0.3	1.2
02 MATERIALS		105.6	0.2	1.3
02.1 AREA		100.6	0.4	3.0
02.1.1 Soil		107.9	0.6	6.4
02.1.2 Construction site surface structures	13.0	84.4	0.0	-5.4
02.2 HOUSE	242.1	104.5	0.1	1.4
02.2.1 Concrete, bricks and blocks	37.8	101.8	-0.2	-0.0
02.2.2 Precast concrete units	54.4	104.2	-0.1	-1.9
02.2.3 Steel structures	17.3	112.1	2.3	3.0
02.2.4 Timber		114.6	0.6	9.1
02.2.5 Heat insulation		95.0	-2.4	-1.5
02.2.6 Windows and doors	59.8	101.3	0.9	1.5
02.2.7 Roofing materials	14.4	105.7	-2.8	-0.5
02.3 FACILITIES		108.2	0.3	0.0
02.3.1 Interior structures		104.4	0.7	0.5
02.3.2 Surface materials	41.2	107.9	0.5	0.0
02.3.3 Fixtures, taps and household appliances	36.2	110.2	-0.1	-0.3
02.4 TECHNICAL SYSTEMS		107.4	0.3	1.5
02.4.1 Heat, water and sewer	21.4	110.2	-0.1	-0.3
02.4.2 Ventilation		105.4	0.7	0.4
02.4.3 Electricity, control, lighting and lift	83.3	108.6	0.3	1.6
03 SERVICES		103.6	0.0	-0.3
03.1 SITE AND FIXTURE SERVICES	76.7	103.1	0.0	-0.8
03.1.1 Transport	27.1	106.3	0.0	-0.7
03.1.2 Mechanical work and hoisters	9.0	90.3	0.0	-7.4
03.1.3 Site facilities, scaffolding and weather protection		97.3	0.0	2.0
03.1.4 Moulding equipment and supporting		88.4	0.0	-9.3
03.1.5 Waste charges		118.4	0.0	0.7
03.1.6 Site energy		104.1	0.3	-1.5
03.2 OTHER SERVICES		106.2	-0.3	2.2
03.2.1 Insurance		111.6	0.2	7.9
03.2.2 Connection charges		103.5	-0.5	-0.6

Appendix table 2. Residential building 2015=100, February 2021

	Weights	Index	Monthly change, %	Annual change, %
0 Total index of residential building		107.6	0.1	2.2
01 New building of residential buildings	400	106.2	0.1	1.9
01.1 Detached house	150	106.0	-0.1	2.3
01.2 Block of flats	250	106.3	0.2	1.7
02 Renovation building of residential buildings	600	108.5	0.1	2.4
02.1 Dwelling repairs of residential buildings	240	109.5	0.2	1.4
02.2 Building repairs of residential buildings	360	107.9	0.0	3.2
02.2.1 Building repairs of detached houses	180	109.2	-0.0	3.6
02.2.2 Building repairs of blocks of flats	180	106.6	0.0	2.8

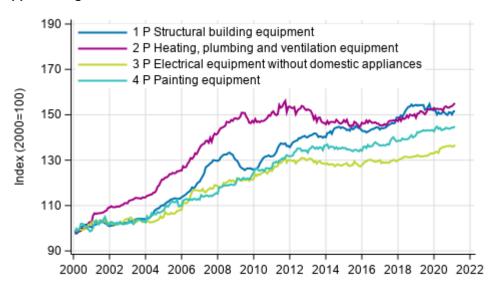
Appendix figures

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 2021

Inquiries

Liina Arhosalo 029 551 3612 Merja Järvinen 029 551 2458 Head of Department in charge: Hannele Orjala

info@stat.fi

www.stat.fi

Source: Building cost index, Statistics Finland