## Key indicators of the cement and construction industries of the Russian Federation for 12 months of 2021

Cement and its Applications processed the data of the Federal State Statistics Agency and the Federal Customs Service of the Russian Federation, and compiled this statistical bulletin for you

## Cement production

Million $t$



| Cement production, by federal districts Thou.t |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 6,720 | 6,631 |  |  |  |  |  |  |  |
|  |  |  |  | 6,379 | - 2298 | 399 | 6,173 | 5,990 |  |  |  |  |  |
|  |  |  | 5,730 | $\begin{array}{r}359 \\ 191 \\ \hline\end{array}$ | 378 | 232 | 355 | 318 |  |  |  |  |  |
|  |  |  | 209 | 346 |  | 400 | 202 | 226 |  |  |  |  |  |
|  |  |  | 198 |  | 649 | 619 | 382 | 385 |  |  |  |  |  |
|  |  | 4,864 | 312 | 649 |  |  | 586 |  | 4,871 |  |  |  |  |
|  |  |  | 572 |  | 841 |  |  | 581 | 194 |  |  |  |  |
|  |  | $\begin{aligned} & 244 \\ & \hline 257 \\ & \hline \end{aligned}$ |  | 766 |  | 816 | 725 |  | 160 |  |  |  |  |
|  | 3,840 |  | 677 |  |  |  |  | 612 |  |  |  |  |  |
|  |  | 531 |  |  | 1,000 | 954 |  |  | 443 | 119, | Far Eastern | 3,202 | (5.3\%) |
|  | -205- | 548 |  | 943 |  |  | 1,017 | 1,024 | 397 | 124 | North-Caucasian | 2,286 | (3.8\%) |
| 2,646 | 404 |  | 920 |  |  |  |  |  |  | ${ }_{355}^{196}$ | North-Western | 3,465 | (5.8\%) |
| 2,307 | 416 | 793 |  |  |  |  |  |  | 879 | 364 | Ural | 6,035 | (10.1\%) |
|  | 620 |  |  | 1,352 | 1,390 | 1,396 | 1,323 | 1.183 |  | 632 | Siberian | 6,708 | (11.2\%) |
| 272 |  | 1,134 | 1,220 |  |  |  |  |  | 1,047 | 632 | Southern | 9,583 | (16.0\%) |
| 383 <br> 3818 | 889 |  |  |  |  |  |  |  |  | 771 | Volga | 13,461 | (22.5\%) |
| 494 | 1,243 | 1,146 | 1,245 | 1,450 | 1,589 | 1,662 | 1,520 | 1,500 | 1,065 | 984 | Central | 15,148 | (25.3\%) |
| 608683 |  |  |  |  |  |  |  |  |  | 984 |  |  |  |
| January Februar | March | Apil | May | June | July | Augut | September | october | vemb | Decem |  |  |  |

Cement production, by type
Thou. t

| Alumina cement10.8 thou. $(0.02 \%)$ <br> White Portland cement <br> 105.9 thou. $(0.18 \%)$ <br> Other cements <br> 219.4 thou. $(0.37 \%)$ <br> Oil-well Portland cement <br> 703.5 thou. $(1.17 \%)$ |
| :--- |
| Cement for general construction <br> $58,492.9$ |

Cement production, by federal districts, by type
Thou.t

|  | Central | North - Western | Southern | North Caucasian | Volga | Ural | Siberian | Far Eastern |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cementforgeneral construction: | 14,836.7 | 3,457.2 | 9,582.6 | 2,285.6 | 13,198.2 | 5,509.8 | 6,421.3 | 3,201.6 |
| - Portland cement without mineral additives | 7,549.8 | 2,119.5 | 6,556.9 | 1,083.7 | 9,505.2 | 2,782.0 | 4,785.9 | 3,059.5 |
| - Portland cement with mineral additives | 6,075.4 | 1,239.0 | 3,025.7 | 1,123.6 | 3,693.0 | 2,464.9 | 1,530.3 | 135.1 |
| - Slag Portland cement | 1,211.5 | 96.9 | - | - | - | 261.4 | 66.6 | - |
| White Portland cement | 98.0 | - | - | - | 8.0 | - | - | - |
| Oil-well Portland cement | - | - | - | - | 38.9 | 525.2 | 139.3 | - |
| Alumina cement | 0.3 | - | - | - | 10.5 | - | - | - |
| Othercements | 210.8 | 8.6 | 9.7 | - | - | - | - | - |

Average ex-factory price, by federal districts
RUB/t

|  | January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Far Eastern | 4,487 | 4,369 | 4,597 | 4,714 | 4,829 | 4,792 | 4,826 | 4,762 | 4,774 | 4,705 | 4,681 | 4,686 |
| Siberian | 4,711 | 4,672 | 4,738 | 4,788 | 4,887 | 4,925 | 4,919 | 4,876 | 4,879 | 4,918 | 4,900 | 4,967 |
| Southern | 4,024 | 3,969 | 3,991 | 4,021 | 4,181 | 4,219 | 4,266 | 4,300 | 4,275 | 4,304 | 4,432 | 4,473 |
| North-Caucasian | 3,877 | 3,841 | 3,824 | 3,835 | 3,884 | 3,983 | 4,034 | 4,030 | 4,184 | 4,260 | 4,306 | 4,160 |
| North-Western | 3,812 | 3,838 | 3,867 | 3,846 | 3,882 | 3,905 | 3,925 | 4,042 | 4,239 | 4,306 | 4,418 | 4,484 |
| Volga | 3,527 | 3,482 | 3,589 | 3,699 | 3,719 | 3,837 | 3,898 | 3,975 | 4,039 | 4,087 | 4,095 | 4,134 |
| Central | 3,549 | 3,566 | 3,508 | 3,573 | 3,583 | 3,616 | 3,702 | 3,843 | 3,959 | 4,056 | 4,094 | 4,217 |
| Ural | 3,471 | 3,430 | 3,453 | 3,469 | 3,589 | 3,724 | 3,945 | 3,891 | 3,860 | 3,896 | 3,889 | 3,861 |

Average purchase price, by federal districts RUB/t

|  | January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Far Eastem | 8,466 | 8,068 | 13,094 | 9,689 | 9,212 | 9,730 | 12,286 | 9,906 | 10,296 | 10,790 | 8,988 | 9,616 |
| Siberian | 5,782 | 5,717 | 5,861 | 5,798 | 5,999 | 6,063 | 6,049 | 6,067 | 6,067 | 6,055 | 6,255 | 6,256 |
| North-Western | 4,974 | 4,996 | 4,936 | 4,981 | 4,824 | 4,787 | 4,972 | 4,923 | 4,940 | 4,943 | 4,899 | 5,009 |
| Central | 4,782 | 4,755 | 4,852 | 4,809 | 4,883 | 4,895 | 5,008 | 4,925 | 5,083 | 5,144 | 5,149 | 5,222 |
| North-Caucasian | 4,595 | 5,169 | 5,311 | 4,960 | 5,056 | 5,499 | 5,292 | 5,584 | 6,087 | 6,564 | 5,933 | 5,710 |
| Ural | 4,641 | 4,710 | 4,812 | 4,816 | 5,004 | 5,061 | 5,079 | 4,938 | 5,208 | 5,293 | 4,952 | 4,674 |
| Volga | 4,478 | 4,368 | 4,290 | 4,226 | 4,151 | 4,198 | 4,288 | 4,267 | 4,262 | 4,367 | 4,344 | 4,526 |
| Southern | 4,615 | 4,561 | 4,566 | 4,579 | 4,733 | 4,811 | 4,854 | 4,913 | 4,997 | 5,017 | 5,244 | 5,366 |




Import of cement and clinker, by country
Thou.t


33.534 .0

| January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Export of cement and clinker, by country

Thou.t




Ready-mix concrete production, by federal districts
Thou. $\mathrm{m}^{3}$

|  |  |  |  |  |  | 4,211 | 4,384 | 4,432 | 4,444 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 162 | 149 | 153 | 231 |  |  |  |  |  |
|  |  |  |  |  | 3,840 | 254 |  | 283 | 274 | 3,712 |  |  |  |  |
|  |  |  |  |  | 151 |  | 378 |  | 274 | 3,712 |  |  |  |  |
|  |  |  |  | 3,400 | 231 | 304 |  | 493 | 447 | 234 |  |  |  |  |
|  |  |  |  | 135 | 245 | 450 | 461 |  |  | 163 |  |  |  |  |
|  |  |  |  | 197 |  | 5 |  |  |  | 189 | 3,088 |  |  |  |
|  |  |  | 2,925 | 199 | 398 |  |  | 563 | 535 | 279 | 246 | North-Caucasian | 1,968 | (4.8\%) |
|  |  |  | $\begin{array}{r} 143 \\ -158 \end{array}$ | 363 |  | 533 | 563 |  |  |  | 134 | Ural | 2,147 | (5.3\%) |
|  |  | 2,425 | 183 |  | 511 |  |  |  |  | 483 | 208 | Far Eastern | 2,547 | (6.2 \%) |
|  |  | 127 | 263 | 447 |  |  |  | 834 | 802 |  | 241 | Siberian | 3,936 | (9.6 \%) |
|  |  | 127 |  | 447 |  |  | 775 | 834 |  |  |  |  |  |  |
|  |  | 136 |  |  |  | 747 |  |  |  | 527 | 396 | North-Western | 5,379 | (13.2 \%) |
|  |  | 233 | 431 |  | 649 |  |  |  |  |  |  |  |  |  |
|  | 1,679 |  |  | 568 |  |  |  |  |  |  |  |  | 6,516 | (15.9 \%) |
| 1.445 | $\begin{array}{r}117 \\ \hline 85 \\ \hline 88\end{array}$ | 367 | 413 |  |  | 604 | 602 | 651 | 644 |  | 400 | Volga | 6,516 | (15.9 \%) |
| 107-74 | 162 | 324 |  |  | 570 | 604 |  |  |  | 850 |  |  |  |  |
| 132 | 246 | 324 | 508 | 538 |  |  |  |  |  |  | 625 | Southern | 7,164 | (17.5\%) |
| 200 | 213 | 443 |  |  |  |  |  |  |  |  |  |  |  |  |
| 223 |  |  |  |  |  |  |  |  | 1281 |  |  |  |  |  |
| 290 | 303 |  | 826 | 953 | 1,084 | 1,157 | 1,208 | 1,218 | 1,2 | 986 | 838 | Central | 11,178 | (27.5\%) |
| 348 | 472 | 668 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | February | March | April | May | June | July | August | September | October | Novemb | Dece |  |  |  |



| January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Precast production, by federal districts
Thou. $\mathrm{m}^{3}$


In 2021 316,821 residential and non-residential buildings were commissioned in the RF with a total area
of 148,4 million $\mathrm{m}^{2}$ and a gross building volume of 664.8 million $\mathrm{m}^{3} .383 .4$ of them are residential buildings with a total area of 114.4 million $\mathrm{m}^{2}$ and a gross building volume of 421.6 million $\mathrm{m}^{3}$.

Total residential floor area commissioned
Million $\mathrm{m}^{2}$
-O- 2019 (75.3 for 12 months) $\quad 2020$ ( 80.6 for 12 months)

- -2021 ( 92.6 for 12 months)


| January | February | March | April | May | June | July | August | September | October | November | December |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Total residential floor area commissioned, by federal districts
Million $\mathrm{m}^{2}$

|  |  |  |  |  |  |  |  |  |  |  | 11.4 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  | 0.71 | Far Eastern | 3.11 | (3.4\%) |
|  |  |  |  |  |  |  |  | 10.3 |  |  | 0.39 | North-Caucasian | 4.72 | (5.1\%) |
|  |  |  |  |  |  |  |  | 0,32 | 9.7 |  | 1.10 | Ural | 7.67 | (8.3 \%) |
|  |  |  |  |  |  |  |  |  | 0.49 | 8.9 |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{gathered} 8.4 \\ \hline 0.19 \\ \hline \end{gathered}$ | 0.75 | 0.78 | $\begin{gathered} 0.31 \\ 0.42 \\ \hline \end{gathered}$ | 1.23 | Siberian | 8.08 | (8.7\%) |
|  |  |  |  |  | 7.7 | 7.4 | 0.37 | 0.97 |  |  |  |  |  |  |
|  |  | 6.6 |  |  | $\begin{array}{r} 0.27 \\ \hline 0.42 \end{array}$ | 0.21 | 0.54 |  | 0.94 | 0.99 | 0.99 | North-Western | 10.38 | (11.2 \%) |
|  |  | 6.6 0.18 | 6.0 |  | 0.42 | 0.45 | 0.63 | 0.97 | 0.99 | 0.89 |  |  |  |  |
| 5.7 | 5. | 0.31 |  |  | 0.61 | 0.67 | 1.0 |  |  |  | 1.37 | Southern | 12.0 | (13.0 \%) |
| 0.24 | 5.4 | 0.49 | $\begin{array}{r} 0.14 \\ 0.35 \\ \hline \end{array}$ |  | 0.52 | 0.54 | 1.0 | 1.37 |  | 0.88 |  |  |  |  |
| $1-70$ | 0.0 .19 | 0.68 | 0.55 |  | 0.70 |  | 1.12 |  | 1.57 |  |  |  |  |  |
| 0,128 | 0.37 | 0.75 | 0.62 | $\begin{array}{r}0.08 \\ 0.35 \\ \hline 0.44\end{array}$ | 0.97 | 1.12 |  |  |  | 1.26 | 2.19 | Volga | 17.40 | (18.8 \%) |
| 1.0 | 0.37 | 0.94 | 0.69 | 0.44 <br> 0.42 |  | 0.96 | 1.49 | 1.82 | 1.62 |  |  |  |  |  |
| 0.41 | 0.66 | 0.94 | 0.72 | 0.63 | 1.29 |  |  |  |  | 1.57 |  |  |  |  |
| 1.30 | 0.61 |  |  | 0.67 |  | 1.28 |  |  |  |  |  |  |  |  |
|  | 1.18 | 1.65 | 1.10 | 0.91 |  |  |  | 3.45 |  |  | 3.41 |  | 9,20 | (31. |
| 2.0 |  |  | 1.85 |  | 2.93 | 2.17 | 3.06 |  | 3.05 | 2.56 |  | Central | 29,20 | (31.5\%) |




Cost of construction works, by federal districts
Billion RUB

|  |  |  |  |  |  |  |  |  |  |  | 1,538 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  | 72.4 | North-Caucasian |
|  |  |  |  |  |  |  |  |  |  |  | 103 | Far Eastern |
|  |  |  |  |  |  |  |  |  |  |  | 121.4 | Southern |
|  |  |  |  |  |  |  |  | 1,106 | 1,072 | 1,084 | 158.5 | Siberian |
|  |  |  |  |  |  |  |  | 56.3 | 42.0) | 1,084 |  |  |
|  |  |  |  |  |  | 957.9 | $988.7$ | 71.2 | 77.2 | 86.9 | 158.6 | North-Western |
|  |  |  |  |  | 45.2 | 47.7 |  | 83.4 |  |  |  |  |
|  |  |  |  |  | 73.8 | 73.9 | 82 |  | 86.5 | 102.1 |  |  |
|  |  |  |  | 758.1 | 75.8 | 76.8 | 63.2 | 121.4 | 117.4 | 109.1 | 210.8 | Ural |
|  |  | 670.1 | $\begin{array}{r} 701.2 \\ 22.2 \\ \hline \end{array}$ | - 314 | 107.7 | 100.7 | 109.1 | 130.5 | 113.4 |  |  |  |
|  |  | $\frac{20.8}{65.4}$ | 68.8 | 58.7 | 102.3 |  | 108.1 |  | 113.4 | 125.2 |  |  |
| 448.4 | 494 | 65.4 <br> 54.7 | 54.8 | 80.4 | 102.3 | 105.7 |  | 169.2 | 155.4 | 160 | 281 | Volga |
| 11.1 | - 14.9 | 65.2 | 69.5 | 76.7 | 153.9 | 135.8 | 153 |  |  |  |  |  |
| -35.6 | 38.7 | 71.6 | 82.7 |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r}35.8 \\ 39.7 \\ \hline\end{array}$ | 48.4 |  | 127 | 139.1 |  |  | 174.4 | 193 | 192.6 | 162 |  |  |
| 57.6 | 59.6 | 115.9 | 127 |  | 167.4 | 163 | 174.4 |  |  |  |  |  |
| 72.6 | 79.1 | 90.8 | 100.6 | 103.1 |  |  |  |  |  |  | 431.9 | Central |
| 55.1 | 62.2 |  |  |  | 246 | 254.8 | 252 | 280.9 | 287.2 | 294.8 |  |  |
| 140.9 | 144.3 | 179.7 | 175.8 | 204 | 246.1 | 254.8 | 252 |  |  |  |  |  |
| January | February | March | April | May | June | July | August | September | October | November | ecember |  |

Cement and its Applicationsjournal
Phone.: +7 (812) 2421124
E-mail: info@jcement.ru
www. icement.ru

