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## **STATISTICAL RELEASE**

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# Construction Material Price Indices

July 2024

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## Key findings

### Table 1: Contract price adjustment provisions (CPAP) work group indices

Noteworthy month-on-month changes in July 2024 were as follows:

Work group 116 – brick and blockwork: the index increased by 3,4%. There were changes of 7,5% in the PPI index for clay bricks (accounting for 45,0% of this group) and 1,4% in the PPI index for sand (accounting for 4,0% of this group).

Work group 146 – drainage: the index increased by 1,0%. There was a change of 1,8% in the PPI index for construction pipes, tubes and fittings (accounting for 40,0% of this group).

Work group 162 – electrical reticulation: the index decreased by 3,3%. There were changes of -4,4% in the SEIFSA index for copper 7.9 mm rod (Table N) (accounting for 45,0% of this group) and -4,6% in the SEIFSA index for aluminium products 99.7 EC grade rod (accounting for 25,0% of this group).

Work group 125 – metal roofing (aluminium): the index decreased by 4,1%. There was a change of -4,6% in the SEIFSA index for aluminium products 99.7 EC grade rod (accounting for 90,0% of this group).

### Tables 2 and 3: Construction input price index (CIPI)

The annual change in the index for total construction was 7,4% in July 2024. The index decreased by 0,3% month-on-month.

The following indices recorded noteworthy month-on-month changes:

- construction pipes, tubes and fittings (1,8%);
- electrical components (1,6%);
- construction bricks and tiles (1,2%);
- bituminous mixtures (0,4%);
- construction structural and reinforcing steel (-0,6%);
- ready mix concrete (-0,8%);
- ceiling boards (-0,8%);
- prefabricated concrete and cement (-1,3%);
- construction tyres (-2,3%); and
- electrical cable (-3,0%).

### Table 4: Mining and construction plant and equipment price indices

The annual change in the index for plant and equipment was 2,1% in July 2024. The index remained unchanged month-on-month.

### Table 5: Mechanical and electrical engineering input price indices

The annual change in the index for mechanical engineering was 5,1% in July 2024. The index increased by 0,4% month-on-month.

The annual change in the index for electrical engineering was 12,2% in July 2024. The index decreased by 0,8% month-on-month.

### Table 6: Civil engineering material price indices

The annual change in the total index (civil engineering material) was 5,4% in July 2024. The index increased by 0,1% month-on-month.

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Statistician-General

Detailed results

Table 1 – Contract price adjustment provisions (CPAP) work group indices

Base: Dec 2023=100

| Month and year | 102         | 104        | 106    | 110                           | 111      | 112              | 113             | 114           |
|----------------|-------------|------------|--------|-------------------------------|----------|------------------|-----------------|---------------|
|                | Alterations | Earthworks | Piling | Concrete (excluding formwork) | Formwork | Precast concrete | Post tensioning | Reinforcement |
| Jul 2023       | 98,3        | 99,0       | 99,7   | 99,7                          | 98,2     | 98,5             | 99,5            | 101,9         |
| Aug 2023       | 98,6        | 99,2       | 99,9   | 100,0                         | 98,2     | 98,5             | 99,6            | 101,1         |
| Sep 2023       | 99,2        | 99,6       | 100,0  | 99,9                          | 98,8     | 98,8             | 99,7            | 101,2         |
| Oct 2023       | 100,1       | 100,0      | 100,3  | 100,3                         | 99,3     | 99,1             | 100,0           | 101,1         |
| Nov 2023       | 100,0       | 99,9       | 100,2  | 100,1                         | 99,9     | 99,3             | 100,0           | 101,3         |
| Dec 2023       | 100,0       | 100,0      | 100,0  | 100,0                         | 100,0    | 100,0            | 100,0           | 100,0         |
| Jan 2024       | 100,1       | 100,3      | 101,9  | 102,0                         | 101,1    | 102,3            | 100,0           | 107,3         |
| Feb 2024       | 101,1       | 100,9      | 102,9  | 105,3                         | 100,7    | 103,0            | 105,7           | 106,5         |
| Mar 2024       | 101,9       | 101,2      | 103,3  | 104,1                         | 101,2    | 103,5            | 105,9           | 110,6         |
| Apr 2024       | 102,1       | 101,8      | 103,6  | 103,8                         | 101,9    | 103,7            | 106,0           | 109,9         |
| May 2024       | 102,3       | 102,0      | 103,4  | 103,2                         | 102,2    | 103,5            | 106,0           | 108,9         |
| Jun 2024       | 102,4       | 102,0      | 103,2  | 102,8                         | 102,4    | 103,3            | 106,1           | 108,0         |
| Jul 2024       | 102,8       | 102,3      | 103,1  | 102,9                         | 102,3    | 103,1            | 106,2           | 107,0         |

| Month and year | 116                  | 118     | 120            | 122               | 124                   | 125                       | 126                   | 129      |
|----------------|----------------------|---------|----------------|-------------------|-----------------------|---------------------------|-----------------------|----------|
|                | Brick and block work | Masonry | Water proofing | Non metal roofing | Metal roofing (steel) | Metal roofing (aluminium) | Carpentry and joinery | Ceilings |
| Jul 2023       | 95,4                 | 98,9    | 90,4           | 99,1              | 96,9                  | 99,3                      | 99,0                  | 99,9     |
| Aug 2023       | 97,0                 | 99,6    | 92,6           | 99,0              | 97,0                  | 92,8                      | 99,1                  | 100,5    |
| Sep 2023       | 97,3                 | 99,4    | 96,2           | 99,1              | 97,1                  | 97,8                      | 99,7                  | 100,6    |
| Oct 2023       | 96,4                 | 98,4    | 100,4          | 98,5              | 97,2                  | 99,2                      | 99,5                  | 101,1    |
| Nov 2023       | 99,0                 | 99,6    | 99,9           | 98,2              | 100,0                 | 99,0                      | 99,9                  | 101,7    |
| Dec 2023       | 100,0                | 100,0   | 100,0          | 100,0             | 100,0                 | 100,0                     | 100,0                 | 100,0    |
| Jan 2024       | 100,5                | 100,0   | 98,7           | 97,8              | 98,8                  | 97,7                      | 102,0                 | 102,6    |
| Feb 2024       | 99,4                 | 100,9   | 99,3           | 99,6              | 98,9                  | 98,9                      | 101,7                 | 103,3    |
| Mar 2024       | 101,0                | 101,3   | 99,4           | 103,9             | 99,1                  | 101,3                     | 102,2                 | 105,7    |
| Apr 2024       | 102,0                | 100,0   | 98,6           | 102,6             | 99,1                  | 101,3                     | 103,4                 | 105,7    |
| May 2024       | 101,5                | 100,8   | 102,0          | 101,8             | 99,1                  | 108,4                     | 104,2                 | 106,5    |
| Jun 2024       | 98,9                 | 99,7    | 101,8          | 102,8             | 99,1                  | 107,3                     | 104,4                 | 107,0    |
| Jul 2024       | 102,3                | 100,4   | 102,1          | 102,3             | 99,2                  | 102,9                     | 104,1                 | 106,5    |

| Month and year | 130                                | 132         | 134                               | 136       | 138                  | 140            | 141                  | 142              |
|----------------|------------------------------------|-------------|-----------------------------------|-----------|----------------------|----------------|----------------------|------------------|
|                | Resilient floor and wall coverings | Ironmongery | Structural steelwork in buildings | Metalwork | Partitioning systems | Aluminium work | Stainless steel work | In situ finishes |
| Jul 2023       | 99,6                               | 95,8        | 98,1                              | 97,2      | 98,3                 | 97,0           | 100,7                | 98,6             |
| Aug 2023       | 99,6                               | 95,9        | 97,6                              | 96,5      | 98,3                 | 97,1           | 100,8                | 99,0             |
| Sep 2023       | 99,8                               | 96,0        | 98,1                              | 97,0      | 98,8                 | 97,2           | 99,9                 | 99,3             |
| Oct 2023       | 100,0                              | 96,7        | 98,5                              | 97,3      | 98,5                 | 96,2           | 99,8                 | 99,9             |
| Nov 2023       | 100,0                              | 96,6        | 100,0                             | 99,0      | 99,3                 | 100,0          | 99,7                 | 100,0            |
| Dec 2023       | 100,0                              | 100,0       | 100,0                             | 100,0     | 100,0                | 100,0          | 100,0                | 100,0            |
| Jan 2024       | 101,7                              | 103,3       | 101,0                             | 101,1     | 102,0                | 100,2          | 100,1                | 100,6            |
| Feb 2024       | 101,9                              | 103,5       | 100,1                             | 99,8      | 101,9                | 100,6          | 100,6                | 102,5            |
| Mar 2024       | 102,1                              | 103,7       | 100,1                             | 99,7      | 102,3                | 101,0          | 101,0                | 102,3            |
| Apr 2024       | 102,2                              | 103,8       | 100,6                             | 100,1     | 103,4                | 101,0          | 101,1                | 102,5            |
| May 2024       | 102,2                              | 103,8       | 100,7                             | 100,2     | 104,8                | 104,9          | 103,0                | 102,3            |
| Jun 2024       | 102,2                              | 103,8       | 100,7                             | 100,2     | 104,8                | 104,0          | 103,1                | 102,1            |
| Jul 2024       | 102,3                              | 103,9       | 100,9                             | 100,4     | 104,9                | 104,1          | 103,3                | 102,4            |

**Table 1 – Contract price adjustment provisions (CPAP) work group indices (concluded)**

**Base: Dec 2023=100**

| Month and year | 144    | 146      | 148      | 149  | 150     | 152      | 154      | 160                      |
|----------------|--------|----------|----------|--|---------|----------|----------|--------------------------|
|                | Tiling | Drainage | Plumbing | Aluminium shop fronts and pre-glazed windows | Glazing | Painting | Roadwork | Electrical installations |
| Jul 2023       | 99,3   | 99,2     | 99,7     | 97,4   | 97,5    | 99,6     | 97,0     | 98,6                     |
| Aug 2023       | 99,4   | 99,5     | 99,9     | 97,6   | 97,5    | 100,2    | 97,9     | 97,2                     |
| Sep 2023       | 99,6   | 99,7     | 99,8     | 98,7   | 99,9    | 100,5    | 100,0    | 98,9                     |
| Oct 2023       | 100,0  | 100,3    | 100,1    | 98,4   | 100,0   | 100,6    | 102,3    | 99,3                     |
| Nov 2023       | 100,0  | 100,2    | 100,1    | 100,0  | 100,0   | 100,4    | 100,8    | 98,8                     |
| Dec 2023       | 100,0  | 100,0    | 100,0    | 100,0  | 100,0   | 100,0    | 100,0    | 100,0                    |
| Jan 2024       | 100,1  | 99,8     | 99,9     | 100,1  | 100,0   | 100,6    | 100,9    | 99,4                     |
| Feb 2024       | 101,1  | 100,6    | 100,4    | 100,5  | 100,1   | 100,5    | 102,8    | 99,2                     |
| Mar 2024       | 101,4  | 101,1    | 99,6     | 101,6  | 102,3   | 101,6    | 103,4    | 100,1                    |
| Apr 2024       | 101,5  | 101,7    | 100,0    | 101,7  | 102,3   | 101,5    | 102,6    | 102,0                    |
| May 2024       | 101,6  | 104,0    | 102,1    | 103,4  | 102,3   | 101,9    | 103,8    | 106,0                    |
| Jun 2024       | 101,6  | 104,1    | 102,2    | 103,7  | 104,1   | 101,7    | 103,4    | 107,4                    |
| Jul 2024       | 101,8  | 105,1    | 102,9    | 103,9  | 104,1   | 102,0    | 103,3    | 104,9                    |

| Month and year | 162                     | 170                 | 171                    | 172                         | 173                            | 180                         | 181                              | 190           |
|----------------|-------------------------|---------------------|------------------------|-----------------------------|--------------------------------|-----------------------------|----------------------------------|---------------|
|                | Electrical reticulation | Mechanical services | Ductwork installations | Refrigeration installations | Steel water pipe installations | Lump sum domestic buildings | Commercial/ industrial buildings | Preliminaries |
| Jul 2023       | 99,2                    | 97,1                | 98,3                   | 100,7                       | 99,5                           | 97,9                        | 98,5                             | 97,3          |
| Aug 2023       | 96,3                    | 97,8                | 98,3                   | 100,0                       | 98,6                           | 98,3                        | 98,7                             | 98,1          |
| Sep 2023       | 98,6                    | 99,0                | 98,1                   | 100,7                       | 98,2                           | 98,9                        | 99,4                             | 100,5         |
| Oct 2023       | 99,1                    | 99,0                | 98,1                   | 101,2                       | 97,7                           | 99,1                        | 99,8                             | 102,4         |
| Nov 2023       | 98,2                    | 99,4                | 100,0                  | 100,0                       | 99,0                           | 99,7                        | 100,0                            | 101,7         |
| Dec 2023       | 100,0                   | 100,0               | 100,0                  | 100,0                       | 100,0                          | 100,0                       | 100,0                            | 100,0         |
| Jan 2024       | 99,1                    | 99,5                | 99,5                   | 101,6                       | 99,4                           | 100,4                       | 100,7                            | 99,3          |
| Feb 2024       | 99,4                    | 99,5                | 99,2                   | 101,6                       | 98,4                           | 100,7                       | 101,2                            | 100,5         |
| Mar 2024       | 100,5                   | 99,9                | 99,3                   | 101,9                       | 100,4                          | 101,3                       | 101,8                            | 101,6         |
| Apr 2024       | 101,9                   | 99,8                | 99,2                   | 103,5                       | 99,6                           | 101,9                       | 102,2                            | 102,0         |
| May 2024       | 107,9                   | 101,0               | 99,2                   | 107,7                       | 99,4                           | 102,5                       | 103,1                            | 101,9         |
| Jun 2024       | 109,6                   | 102,0               | 99,2                   | 109,8                       | 100,6                          | 102,1                       | 103,1                            | 101,2         |
| Jul 2024       | 106,0                   | 101,5               | 99,2                   | 107,4                       | 100,7                          | 102,7                       | 103,0                            | 101,3         |

**Table 2 – Construction input price index (CPI): material purchases by type of service**

| Service   | Weight | Index (Dec 2023=100) |          |          | % change                    |                             |
|---|--------|----------------------|----------|----------|-----------------------------|-----------------------------|
|   |        | Jul 2023             | Jun 2024 | Jul 2024 | Jul 2024<br>vs.<br>Jun 2024 | Jul 2024<br>vs.<br>Jul 2023 |
| <b>Total construction</b>   | 100,00 | 97,9                 | 105,4    | 105,1    | -0,3                        | 7,4                         |
| <b>Site preparation</b>   | 1,57   | 94,5                 | 105,0    | 104,6    | -0,4                        | 10,7                        |
| <b>Civil engineering; Building of complete structures</b>             | 63,93  | 98,3                 | 105,4    | 105,2    | -0,2                        | 7,0                         |
| <b>Building installation</b>  | 16,98  | 96,2                 | 105,9    | 105,2    | -0,7                        | 9,4                         |
| <b>Building completion</b>  | 15,33  | 98,4                 | 104,2    | 104,3    | 0,1                         | 6,0                         |
| <b>Renting of construction or demolition equipment with operators</b> | 2,19   | 99,0                 | 108,8    | 108,2    | -0,6                        | 9,3                         |

**Table 3 – Construction input price index (CIPI): material purchases for the whole industry**

| Product  | Weight | Index (Dec 2023=100) |          |          | % change                    |                             |
|--|--------|----------------------|----------|----------|-----------------------------|-----------------------------|
|  |        | Jul 2023             | Jun 2024 | Jul 2024 | Jul 2024<br>vs.<br>Jun 2024 | Jul 2024<br>vs.<br>Jul 2023 |
| <b>Total construction</b>  | 100,00 | 97,9                 | 105,4    | 105,1    | -0,3                        | 7,4                         |
| <b>Construction stone and sand</b>   | 5,01   | 102,9                | 106,0    | 105,7    | -0,3                        | 2,7                         |
| <b>Aggregate stone</b>   | 4,00   | 104,4                | 108,1    | 107,5    | -0,6                        | 3,0                         |
| <b>Sand</b>  | 0,50   | 100,2                | 97,6     | 99,0     | 1,4                         | -1,2                        |
| <b>Granite, sandstone and other<br/>monumental and building<br/>stone</b>            | 0,51   | 99,4                 | 97,3     | 98,4     | 1,1                         | -1,0                        |
| <b>Carpets (excluding mats and<br/>rugs)</b>   | 2,07   | 100,0                | 107,5    | 107,5    | 0,0                         | 7,5                         |
| <b>Builders' carpentry of wood</b>   | 1,35   | 103,5                | 105,3    | 105,3    | 0,0                         | 1,7                         |
| <b>Paints</b>  | 2,75   | 101,9                | 100,5    | 100,5    | 0,0                         | -1,4                        |
| <b>Construction tyres</b>  | 0,40   | 100,2                | 103,4    | 101,0    | -2,3                        | 0,8                         |
| <b>Construction pipes, tubes and<br/>fittings</b>                                    | 6,84   | 100,6                | 106,6    | 108,5    | 1,8                         | 7,9                         |
| <b>Tubes, pipes, tube-fittings and<br/>pipe-fittings of copper</b>                   | 2,78   | 100,9                | 110,4    | 115,2    | 4,3                         | 14,2                        |
| <b>Construction plastic pipes,<br/>tubes and fittings</b>                            | 4,06   | 100,0                | 103,9    | 103,9    | 0,0                         | 3,9                         |
| <b>Vinyl sheeting and flooring</b>   | 1,28   | 100,0                | 100,0    | 100,0    | 0,0                         | 0,0                         |
| <b>Construction bricks and tiles</b>   | 7,37   | 96,9                 | 100,2    | 101,4    | 1,2                         | 4,6                         |
| <b>Bricks</b>  | 3,27   | 95,0                 | 99,6     | 102,4    | 2,8                         | 7,8                         |
| <b>Tiles</b>   | 4,10   | 98,9                 | 100,7    | 100,6    | -0,1                        | 1,7                         |
| <b>Cement</b>  | 7,37   | 98,3                 | 102,2    | 102,1    | -0,1                        | 3,9                         |
| <b>Ready-mix concrete</b>  | 9,26   | 99,0                 | 106,7    | 105,8    | -0,8                        | 6,9                         |
| <b>Prefabricated concrete and<br/>cement</b>   | 1,93   | 101,3                | 103,4    | 102,1    | -1,3                        | 0,8                         |
| <b>Ceiling boards</b>  | 0,25   | 101,7                | 109,8    | 108,9    | -0,8                        | 7,1                         |
| <b>Pre-mix asphalt</b>   | 4,08   | 92,5                 | 100,3    | 100,2    | -0,1                        | 8,3                         |
| <b>Bituminous mixtures</b>   | 2,88   | 87,1                 | 100,2    | 100,6    | 0,4                         | 15,5                        |
| <b>Construction structural and<br/>reinforcing steel</b>                             | 26,69  | 101,0                | 108,5    | 107,8    | -0,6                        | 6,7                         |
| <b>Reinforcing metal work</b>  | 14,43  | 103,4                | 109,8    | 108,4    | -1,3                        | 4,8                         |
| <b>Equipment for scaffolding,<br/>shuttering and propping</b>                        | 1,70   | 99,7                 | 98,3     | 98,4     | 0,1                         | -1,3                        |
| <b>Welded angles, shapes and<br/>sections for use in<br/>manufactured structures</b> | 1,88   | 100,0                | 111,3    | 111,3    | 0,0                         | 11,3                        |
| <b>Steel door and window frames</b>  | 8,68   | 100,0                | 107,5    | 107,5    | 0,0                         | 7,5                         |
| <b>Construction electric motors,<br/>generators or transformers</b>                  | 4,08   | 86,6                 | 104,8    | 104,5    | -0,3                        | 20,7                        |
| <b>Electrical components</b>   | 3,79   | 96,7                 | 107,6    | 109,3    | 1,6                         | 13,0                        |
| <b>Electrical cable</b>  | 6,78   | 93,3                 | 108,3    | 105,0    | -3,0                        | 12,5                        |
| <b>Construction electricity<br/>distribution and control<br/>equipment</b>           | 4,73   | 100,0                | 100,0    | 100,0    | 0,0                         | 0,0                         |
| <b>Nails, screws and metal<br/>fasteners</b>   | 1,09   | 100,0                | 112,0    | 112,0    | 0,0                         | 12,0                        |

**Table 4 – Mining and construction plant and equipment price indices**

| Product   | Weight   | Index (Dec 2023=100) |          |          | % change                    |                             |     |
|---|--|----------------------|----------|----------|-----------------------------|-----------------------------|-----|
|   |  | Jul 2023             | Jun 2024 | Jul 2024 | Jul 2024<br>vs.<br>Jun 2024 | Jul 2024<br>vs.<br>Jul 2023 |     |
| <b>Plant and equipment</b>  | 100,00   | 99,6                 | 101,7    | 101,7    | 0,0                         | 2,1                         |     |
| <b>Lifting and handling equipment and parts thereof</b>                   | 8,02   | 98,6                 | 108,4    | 107,2    | -1,1                        | 8,7                         |     |
| <b>Machinery for mining, quarrying and construction and parts thereof</b> | 20,09  | 98,8                 | 102,4    | 103,2    | 0,8                         | 4,5                         |     |
|   | <b>Moving, grading, levelling, scraping, excavating, tamping, compacting and extracting machinery</b>                          | 13,69                | 99,1     | 102,0    | 103,0                       | 1,0                         | 3,9 |
|   | <b>Machinery for sorting, screening, separating, washing, crushing, grinding, mixing and kneading of construction material</b> | 6,40                 | 98,3     | 103,2    | 103,8                       | 0,6                         | 5,6 |
| <b>Lorries, trucks and vans exceeding 3,5 tons</b>                        | 71,89  | 99,9                 | 100,7    | 100,7    | 0,0                         | 0,8                         |     |

**Table 5 – Mechanical and electrical engineering input price indices**

| Service                       | Weight | Index (Dec 2023=100) |          |          | % change                    |                             |
|-------------------------------|--------|----------------------|----------|----------|-----------------------------|-----------------------------|
|                               |        | Jul 2023             | Jun 2024 | Jul 2024 | Jul 2024<br>vs.<br>Jun 2024 | Jul 2024<br>vs.<br>Jul 2023 |
| <b>Mechanical engineering</b> | 100,00 | 99,0                 | 103,6    | 104,0    | 0,4                         | 5,1                         |
| <b>Electrical engineering</b> | 100,00 | 94,1                 | 106,4    | 105,6    | -0,8                        | 12,2                        |

**Table 6 – Civil engineering material price indices<sup>1</sup>**

| Product  | Index (Dec 2023=100) |          |          | % change                    |                             |
|--|----------------------|----------|----------|-----------------------------|-----------------------------|
|  | Jul 2023             | Jun 2024 | Jul 2024 | Jul 2024<br>vs.<br>Jun 2024 | Jul 2024<br>vs.<br>Jul 2023 |
| <b>Civil engineering material - total</b>  | 99,4                 | 104,7    | 104,8    | 0,1                         | 5,4                         |
| <b>Civil engineering material (excluding bitumen)</b>                            | 99,8                 | 104,9    | 105,0    | 0,1                         | 5,2                         |
| <b>Civil engineering material (excluding reinforcing metal work)</b>             | 95,3                 | 104,3    | 104,5    | 0,2                         | 9,7                         |
| <b>Civil engineering material (excluding reinforcing metal work and bitumen)</b> | 99,7                 | 104,3    | 104,4    | 0,1                         | 4,7                         |
| <b>Civil engineering material - structures (excluding bitumen)</b>               | 100,8                | 104,7    | 104,8    | 0,1                         | 4,0                         |
| <b>Civil engineering material - roads, general</b>                               | 98,2                 | 103,1    | 103,4    | 0,3                         | 5,3                         |
| <b>Civil engineering material - roads, general (excluding bitumen)</b>           | 101,9                | 104,2    | 104,3    | 0,1                         | 2,4                         |
| <b>Civil engineering material - roads, refurbishment</b>                         | 96,1                 | 103,0    | 103,1    | 0,1                         | 7,3                         |
| <b>Civil engineering material - roads, refurbishment (excluding bitumen)</b>     | 102,1                | 104,0    | 103,9    | -0,1                        | 1,8                         |
| <b>Civil engineering material - roads, reseal</b>                                | 91,1                 | 101,7    | 101,9    | 0,2                         | 11,9                        |
| <b>Civil engineering material - roads, reseal (excluding bitumen)</b>            | 101,3                | 104,2    | 104,0    | -0,2                        | 2,7                         |
| <b>Civil engineering material - bulk earthworks</b>                              | 100,3                | 103,8    | 103,9    | 0,1                         | 3,6                         |
| <b>Civil engineering material - bulk earthworks (excluding bitumen)</b>          | 101,6                | 104,2    | 104,2    | 0,0                         | 2,6                         |

<sup>1</sup> The information in this table is published in conjunction with engineering associations SAFCEC and SAICE.



## Glossary

|  |   |
|--|---|
| <b>Construction Input Price Indices (CIPI)</b>                 | The index reflects material purchases in the construction industry.   |
| <b>Contract Price Adjustment Provisions (CPAP)</b>             | The CPAP work group indices are used for making adjustments based on cost fluctuations in labour, plant and materials.  |
| <b>Contract Price Adjustment Provisions Steering Committee</b> | The committee is the oversight structure for the Construction Price Adjustment Provisions published by Statistics South Africa (Stats SA) and includes representatives from the following industry associations and organisations: The Association of South African Quantity Surveyors (ASAQS), Electrical Contractors' Association (SA), Master Builders South Africa, South African Institute of Architects, Department of Public Works and Stats SA.   |
| <b>CPAP manuals</b>  | The updated CPAP manuals "CPAP Application Manual" and "CPAP Work Groups Composition and Weighting of Sub-Indices" are obtainable from ASAQS' website: <a href="http://www.asaqs.co.za">www.asaqs.co.za</a> – search for CPAP, or by phoning (012) 406 3304.  |
| <b>Respondent response rate</b>                                | The respondent response rate for July 2024 was 98,7%. The rate was calculated using the total number of companies where prices were collected as a percentage of the total sample.  |
| <b>Sources for CPAP</b>  | The CPAP work group indices are derived from changes in the cost structures prevailing in 38 different work activities of the building industry and are published by Stats SA on a monthly basis. The indices reported on in this publication are mainly based on a combination of PPI, SEIFSA and CPI indices for the particular month.  |
| <b>Tax</b>   | Value-added tax (VAT) is not included in these indices.   |
| <b>Weights</b>   | Weights are updated according to the availability of new information, as follows: <ul style="list-style-type: none"> <li>• Tables 1 and 6 are updated periodically in consultation with industry expert committees.</li> <li>• Tables 2, 3 and 5 are partially updated annually using Stats SA's supply and use tables, with effect from the January statistical release each year.</li> <li>• Table 4 is updated periodically using Stats SA's large sample survey for the manufacturing industry and SARS trade data.</li> <li>• Tables 2, 3, 4 and 5 are updated on a detailed level, using Stats SA's large sample surveys for the construction and manufacturing industries, approximately every three to four years.</li> </ul> |
| <b>Revised figures</b>   | The SEIFSA data is continuously updated and therefore Stats SA allows for revisions of the CPAP work group indices. Revisions will be promptly indicated in relevant tables to maintain transparency and accuracy.  |

## Abbreviations

|               |  |
|---------------|--|
| <b>CIPI</b>   | Construction Input Price Indices                               |
| <b>CPAP</b>   | Contract Price Adjustment Provisions                           |
| <b>CPI</b>    | Consumer Price Index   |
| <b>PPI</b>    | Producer Price Index   |
| <b>SAFCEC</b> | South African Forum of Civil Engineering Contractors           |
| <b>SAICE</b>  | South African Institution of Civil Engineering                 |
| <b>SARS</b>   | South African Revenue Service                                  |
| <b>SEIFSA</b> | Steel and Engineering Industries Federation of Southern Africa |
| <b>R</b>      | Revised figures  |

## General information

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's 12 official languages. Since the releases are used extensively locally and by international economic and social-scientific communities, Stats SA releases are published in English only.

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| Issue          | Expected release date |
|----------------|-----------------------|
| August 2024    | 26 September 2024     |
| September 2024 | 31 October 2024       |
| October 2024   | 28 November 2024      |

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