

Table 3

**HARD COAL – resources in Upper Silesian Coal Basin as of 31.XII.2023**  
[million tonnes]

|                                                | Number of deposits | Geological resources in place |          |                |                |          |                                          | Economic resources in place as a part of anticipated economic resources |
|------------------------------------------------|--------------------|-------------------------------|----------|----------------|----------------|----------|------------------------------------------|-------------------------------------------------------------------------|
|                                                |                    | anticipated economic          |          |                |                |          | anticipated sub-economic group A group B |                                                                         |
|                                                |                    | Total                         | A+B      | C <sub>1</sub> | C <sub>2</sub> | D        |                                          |                                                                         |
| TOTAL RESOURCES                                | 146                | 51,715.37                     | 6,195.12 | 19,284.63      | 24,468.51      | 1,767.10 | 8,197.60<br>525.70                       | 3,747.36                                                                |
| energy coal (types 31 ÷ 33)                    |                    | 34,873.87                     | 3,943.10 | 12,429.19      | 17,512.97      | 988.61   | 5,620.92<br>328.28                       | 2,092.22                                                                |
| coke coal (types 34 ÷ 37)                      |                    | 16,206.42                     | 2,251.96 | 6,855.22       | 6,951.64       | 147.60   | 2,576.68<br>197.42                       | 1,655.14                                                                |
| other coals                                    |                    | 635.08                        | 0.06     | 0.22           | 3.90           | 630.90   | -                                        | -                                                                       |
| including resources of exploited deposits      |                    |                               |          |                |                |          |                                          |                                                                         |
| Total                                          | 39                 | 25,610.54                     | 3,977.10 | 12,174.00      | 9,294.76       | 164.68   | 1,869.57<br>240.57                       | 3,513.28                                                                |
| energy coal (types 31 ÷ 33)                    |                    | 15,150.85                     | 2,307.91 | 7,410.78       | 5,376.49       | 55.68    | 1,490.91<br>169.98                       | 1,938.81                                                                |
| coke coal (types 34 ÷ 37)                      |                    | 10,459.46                     | 1,669.13 | 4,763.15       | 3,918.17       | 109.00   | 378.66<br>70.60                          | 1,574.48                                                                |
| other coals                                    |                    | 0.23                          | 0.06     | 0.07           | 0.10           | -        | -                                        | -                                                                       |
| 1. Deposits of operating mines                 | 36                 | 23,406.05                     | 3,827.16 | 10,723.62      | 8,690.59       | 164.68   | 1,792.18<br>143.08                       | 3,246.23                                                                |
| energy coal (types 31 ÷ 33)                    |                    | 14,051.53                     | 2,160.41 | 6,752.92       | 5,082.52       | 55.68    | 1,415.71<br>72.61                        | 1,831.51                                                                |
| coke coal (types 34 ÷ 37)                      |                    | 9,354.29                      | 1,666.70 | 3,970.63       | 3,607.97       | 109.00   | 376.47<br>70.48                          | 1,414.72                                                                |
| other coals                                    |                    | 0.23                          | 0.06     | 0.07           | 0.10           | -        | -                                        | -                                                                       |
| 2. Deposits exploited temporarily              | 2                  | 1,797.76                      | 149.94   | 1,133.60       | 514.23         | -        | 77.39<br>97.49                           | 235.52                                                                  |
| energy coal (types 31 ÷ 33)                    |                    | 1,088.92                      | 147.50   | 656.23         | 285.20         | -        | 75.20<br>97.37                           | 107.29                                                                  |
| coke coal (types 34 ÷ 37)                      |                    | 708.84                        | 2.44     | 477.37         | 229.03         | -        | 2.19<br>0.12                             | 128.23                                                                  |
| 3. Mines during preparation process            | 1                  | 406.72                        | -        | 316.78         | 89.94          | -        | -                                        | 31.53                                                                   |
| energy coal (types 31 ÷ 33)                    |                    | 10.39                         | -        | 1.63           | 8.77           | -        | -                                        | -                                                                       |
| coke coal (types 34 ÷ 37)                      |                    | 396.33                        | -        | 315.15         | 81.18          | -        | -                                        | 31.53                                                                   |
| other coals                                    |                    | -                             | -        | -              | -              | -        | -                                        | -                                                                       |
| including resources of non-exploited deposits  |                    |                               |          |                |                |          |                                          |                                                                         |
| Total                                          | 50                 | 20,240.70                     | 552.14   | 4,774.26       | 13,399.37      | 1,514.94 | 4,694.61<br>199.85                       | 88.17                                                                   |
| energy coal (types 31 ÷ 33)                    |                    | 15,651.56                     | 459.49   | 3,305.97       | 11,040.65      | 845.44   | 3,148.24<br>76.66                        | 88.17                                                                   |
| coke coal (types 34 ÷ 37)                      |                    | 3,956.14                      | 92.65    | 1,468.29       | 2,356.61       | 38.60    | 1,546.38<br>123.18                       | -                                                                       |
| other coals                                    |                    | 633.01                        | -        | -              | 2.11           | 630.90   | -                                        | -                                                                       |
| 1. Deposits covered by detailed exploration    | 37                 | 11,197.97                     | 552.14   | 4,774.26       | 5,640.97       | 230.60   | 2,326.89<br>199.85                       | 88.17                                                                   |
| energy coal (types 31 ÷ 33)                    |                    | 7,919.02                      | 459.49   | 3,305.97       | 3,927.14       | 226.41   | 1,204.25<br>76.66                        | 88.17                                                                   |
| coke coal (types 34 ÷ 37)                      |                    | 3,276.84                      | 92.65    | 1,468.29       | 1,711.72       | 4.19     | 1,122.64<br>123.18                       | -                                                                       |
| other coals                                    |                    | 2.11                          | -        | -              | 2.11           | -        | -                                        | -                                                                       |
| 2. Deposits covered by preliminary exploration | 13                 | 9,042.74                      | -        | -              | 7,758.39       | 1,284.34 | 2,367.73<br>-                            | -                                                                       |
| energy coal (types 31 ÷ 33)                    |                    | 7,732.54                      | -        | -              | 7,113.51       | 619.03   | 1,943.99<br>-                            | -                                                                       |
| coke coal (types 34 ÷ 37)                      |                    | 679.30                        | -        | -              | 644.89         | 34.41    | 423.74<br>-                              | -                                                                       |
| other coals                                    |                    | 630.90                        | -        | -              | -              | 630.90   | -                                        | -                                                                       |
| including abandoned deposits                   |                    |                               |          |                |                |          |                                          |                                                                         |
| Total                                          | 57                 | 5,864.13                      | 1,665.88 | 2,336.37       | 1,774.39       | 87.48    | 1,633.42<br>85.28                        | 145.91                                                                  |
| energy coal (types 31 ÷ 33)                    |                    | 4,071.47                      | 1,175.71 | 1,712.44       | 1,095.84       | 87.48    | 981.77<br>81.64                          | 65.24                                                                   |
| coke coal (types 34 ÷ 37)                      |                    | 1,790.82                      | 490.18   | 623.79         | 676.86         | -        | 651.65<br>3.64                           | 80.66                                                                   |
| other coals                                    |                    | 1.84                          | -        | 0.15           | 1.70           | -        | -                                        | -                                                                       |