

Table 1

HARD COAL – resources in Poland as of 31.XII.2022
[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 ₁ | C ₂ | D | | |
| TOTAL RESOURCES | 163 | 64,615.81 | 6,448.23 | 23,801.16 | 32,590.75 | 1,775.68 | 12,665.45 525.68 | 4,266.35 |
| energy coal (types 31 ÷ 33) | | 45,853.43 | 4,082.58 | 15,971.94 | 24,810.31 | 988.61 | 9,489.64 328.28 | 2,502.34 |
| coke coal (types 34 ÷ 37) | | 17,984.18 | 2,358.04 | 7,789.67 | 7,680.30 | 156.17 | 3,138.97 197.40 | 1,763.90 |
| other coals | | 778.19 | 7.61 | 39.55 | 100.14 | 630.90 | 36.84 - | 0.11 |
| including resources of exploited deposits | | | | | | | | |
| Total | 47 | 27,828.35 | 4,392.30 | 14,084.53 | 9,178.27 | 173.25 | 2,320.17 324.75 | 3,931.76 |
| energy coal (types 31 ÷ 33) | | 16,763.21 | 2,537.16 | 8,993.47 | 5,176.90 | 55.68 | 1,850.18 251.24 | 2,225.13 |
| coke coal (types 34 ÷ 37) | | 11,062.85 | 1,855.08 | 5,091.01 | 3,999.18 | 117.58 | 470.00 73.51 | 1,706.63 |
| other coals | | 2.30 | 0.07 | 0.05 | 2.19 | - | - | - |
| 1. Deposits of operating mines | 40 | 26,310.95 | 4,154.71 | 12,991.43 | 8,991.56 | 173.25 | 2,184.07 143.07 | 3,751.24 |
| energy coal (types 31 ÷ 33) | | 15,872.04 | 2,368.32 | 8,363.57 | 5,084.47 | 55.68 | 1,732.95 72.61 | 2,103.41 |
| coke coal (types 34 ÷ 37) | | 10,436.60 | 1,786.32 | 4,627.80 | 3,904.91 | 117.58 | 451.12 70.46 | 1,647.84 |
| other coals | | 2.30 | 0.07 | 0.05 | 2.19 | - | - | - |
| 2. Deposits exploited temporarily | 5 | 454.68 | 237.59 | 157.13 | 59.96 | - | 136.10 181.68 | 57.89 |
| energy coal (types 31 ÷ 33) | | 352.27 | 168.83 | 136.33 | 47.11 | - | 117.23 178.63 | 47.10 |
| coke coal (types 34 ÷ 37) | | 102.41 | 68.76 | 20.80 | 12.85 | - | 18.88 3.05 | 10.79 |
| other coals | | - | - | - | - | - | - | - |
| 3. Mines during preparation process | 2 | 1,062.72 | - | 935.98 | 126.75 | - | ± - | 122.63 |
| energy coal (types 31 ÷ 33) | | 538.89 | - | 493.57 | 45.32 | - | ± - | 74.63 |
| coke coal (types 34 ÷ 37) | | 523.83 | - | 442.40 | 81.43 | - | ± - | 48.00 |
| other coals | | - | - | - | - | - | - | - |
| including resources of non-exploited deposits | | | | | | | | |
| Total | 59 | 31,138.80 | 545.89 | 7,503.78 | 21,574.18 | 1,514.94 | 8,734.01 199.85 | 255.90 |
| energy coal (types 31 ÷ 33) | | 25,269.08 | 459.49 | 5,384.98 | 18,579.16 | 845.44 | 6,699.72 76.66 | 255.61 |
| coke coal (types 34 ÷ 37) | | 5,235.48 | 86.40 | 2,117.84 | 2,992.65 | 38.60 | 2,034.01 123.18 | 0.19 |
| other coals | | 634.24 | - | 0.97 | 2.37 | 630.90 | 0.28 - | 0.11 |
| 1. Deposits covered by detailed exploration | 42 | 16,415.26 | 545.89 | 7,503.78 | 8,134.99 | 230.60 | 2,327.17 199.85 | 255.90 |
| energy coal (types 31 ÷ 33) | | 12,366.16 | 459.49 | 5,384.98 | 6,295.28 | 226.41 | 1,204.25 76.66 | 255.61 |
| coke coal (types 34 ÷ 37) | | 4,045.76 | 86.40 | 2,117.84 | 1,837.33 | 4.19 | 1,122.64 123.18 | 0.19 |
| other coals | | 3.34 | - | 0.97 | 2.37 | - | 0.28 - | 0.11 |
| 2. Deposits covered by preliminary exploration | 17 | 14,723.54 | - | - | 13,439.20 | 1,284.34 | 6,406.84 - | - |
| energy coal (types 31 ÷ 33) | | 12,902.92 | - | - | 12,283.88 | 619.03 | 5,495.47 - | - |
| coke coal (types 34 ÷ 37) | | 1,189.72 | - | - | 1,155.32 | 34.41 | 911.38 - | - |
| other coals | | 630.90 | - | - | - | 630.90 | - | - |

| | 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 ₁ | C ₂ | D | | |
| including abandoned deposits | | | | | | | | |
| Total | 57 | 5,648.66 | 1,510.03 | 2,212.85 | 1,838.29 | 87.48 | <u>1,611.26</u> 1.09 | 78.68 |
| energy coal (types 31 ÷ 33) | | 3,821.15 | 1,085.93 | 1,593.49 | 1,054.25 | 87.48 | <u>939.75</u> 0.38 | 21.60 |
| coke coal (types 34 ÷ 37) | | 1,685.86 | 416.56 | 580.83 | 688.47 | - | <u>634.96</u> 0.71 | 57.08 |
| other coals | | 141.65 | 7.54 | 38.53 | 95.58 | - | <u>36.56</u> - | - |