

Table 3

HARD COAL – resources in Upper Silesian Coal Basin as of 31.XII.2021
[million tonnes]

	Number of deposits	Geological resources in place						anticipated sub-economic group A group B	Economic resources in place as a part of anticipated economic resources
		anticipated economic							
		Total	A+B	C ₁	C ₂	D			
TOTAL RESOURCES	145	51,790.34	6,201.81	19,350.05	24,462.79	1,775.68	8,198.15 525.68	4,099.26	
energy coal (types 31 ÷ 33)		34,905.55	3,961.94	12,461.35	17,493.65	988.61	5,620.83 328.28	2,193.98	
coke coal (types 34 ÷ 37)		16,247.64	2,239.81	6,888.51	6,963.15	156.17	2,577.32 197.40	1,905.27	
other coals		637.15	0.07	0.20	5.99	630.90	-	-	
including resources of exploited deposits									
Total	44	25,930.83	4,260.23	12,426.24	9,071.11	173.25	2,249.24 324.75	3,764.99	
energy coal (types 31 ÷ 33)		14,370.37	2,416.54	7,286.87	4,611.28	55.68	1,533.08 251.24	1,916.80	
coke coal (types 34 ÷ 37)		11,556.06	1,843.63	5,139.32	4,455.53	117.58	716.16 73.51	1,848.19	
other coals		4.41	0.07	0.05	4.29	-	-	-	
1. Deposits of operating mines	37	23,844.84	4,034.80	11,570.68	8,066.10	173.25	1,736.38 143.07	3,448.47	
energy coal (types 31 ÷ 33)		13,513.67	2,264.18	7,014.26	4,179.55	55.68	1,347.75 72.61	1,804.20	
coke coal (types 34 ÷ 37)		10,328.87	1,770.56	4,556.38	3,884.36	117.58	388.63 70.46	1,644.27	
other coals		2.30	0.07	0.05	2.19	-	-	-	
2. Deposits exploited temporarily	5	865.99	155.40	276.49	434.10	-	193.47 181.68	113.41	
energy coal (types 31 ÷ 33)		845.36	152.36	270.72	422.28	-	185.09 178.63	112.60	
coke coal (types 34 ÷ 37)		20.63	3.04	5.77	11.82	-	8.38 3.05	0.81	
3. Mines during preparation process	2	1,220.01	70.02	579.07	570.91	-	319.39 -	203.12	
energy coal (types 31 ÷ 33)		11.34	-	1.89	9.45	-	0.24 -	-	
coke coal (types 34 ÷ 37)		1,206.56	70.02	577.18	559.35	-	319.15 -	203.12	
other coals		2.11	-	-	2.11	-	-	-	
including resources of non-exploited deposits									
Total	49	20,454.58	475.75	4,772.87	13,691.02	1,514.94	4,374.20 199.85	255.58	
energy coal (types 31 ÷ 33)		16,714.39	459.49	3,581.06	11,828.39	845.44	3,148.00 76.66	255.58	
coke coal (types 34 ÷ 37)		3,109.29	16.26	1,191.81	1,862.63	38.60	1,226.20 123.18	-	
other coals		630.90	-	-	-	630.90	-	-	
1. Deposits covered by detailed exploration	36	11,411.85	475.75	4,772.87	5,932.62	230.60	2,006.47 199.85	255.58	
energy coal (types 31 ÷ 33)		8,981.85	459.49	3,581.06	4,714.89	226.41	1,204.01 76.66	255.58	
coke coal (types 34 ÷ 37)		2,430.00	16.26	1,191.81	1,217.74	4.19	802.47 123.18	-	
2. Deposits covered by preliminary exploration	13	9,042.74	-	-	7,758.39	1,284.34	2,367.73 -	-	
energy coal (types 31 ÷ 33)		7,732.54	-	-	7,113.51	619.03	1,943.99 -	-	
coke coal (types 34 ÷ 37)		679.30	-	-	644.89	34.41	423.74 -	-	
other coals		630.90	-	-	-	630.90	-	-	
including abandoned deposits									
Total	52	5,404.92	1,465.83	2,150.94	1,700.67	87.48	1,574.71 1.09	78.68	
energy coal (types 31 ÷ 33)		3,820.79	1,085.91	1,593.41	1,053.97	87.48	939.75 0.38	21.60	
coke coal (types 34 ÷ 37)		1,582.29	379.92	557.38	645.00	-	634.96 0.71	57.08	
other coals		1.84	-	0.15	1.70	-	-	-	