

Table 1

**LIST OF COAL BED METHANE (CBM) DEPOSITS IN POLAND as of 31.XII.2021**  
[million m<sup>3</sup>]

	Name of deposit	The state of development	Exploitable resources			Economic resources in place as a part of anticipated economic resources	CBM emitted from the airing system	Output (CBM picked up by mine)
			anticipated economic / anticipated sub-economic <sup>s</sup>					
			Total	A+B	C			
<b>Total number of deposits: 63</b>			<b>106 660.94</b> <b>9 411.30<sup>s</sup></b>	<b>8 885.38</b> <b>95.10<sup>s</sup></b>	<b>97 775.56</b> <b>9 316.20<sup>s</sup></b>	<b>11 175.73</b>	<b>436.10</b>	<b>286.57</b>
<b>including: within the areas of hard coal deposits under exploitation: number of deposits: 31</b>			<b>68 519.25</b> <b>412.12<sup>s</sup></b>	<b>8 365.77</b>	<b>60 153.48</b> <b>412.12<sup>s</sup></b>	<b>10 818.82</b>	<b>436.03</b>	<b>282.63</b>
1	Borynia	E	1 736.65	55.36	1 681.29	62.86	26.63	2.13
2	Brzeszcze	E	3 100.30	1 598.30	1 502.00	1 141.20	37.70	50.10
3	Budryk	E	4 161.38	214.87	3 946.51	985.54	51.28	46.40
4	Bzie-Dębina 2 - Zachód	E	680.71	-	680.71	103.08	0.36	3.11
5	Chudów-Paniowy 1	E	539.06	-	539.06	143.45	0.22	-
6	Chwałowice 1	E	1 022.86	34.45	988.41	107.00	16.22	9.75
7	Dębiensko 1	R	5 794.00	-	5 794.00	604.00	-	-
8	Halemba	E	344.52	344.52	-	49.05	5.35	0.78
9	Halemba II	E	1 323.14	-	1 323.14	193.97	11.74	3.84
10	Jankowice	E	710.43	408.99	301.44	139.94	0.90	2.80
11	Jas-Mos 1	E	113.73	32.80	80.93	0.97	0.86	-
12	Knurów	E	1 276.91	177.42	1 099.49	220.53	10.12	1.25
13	Krupiński	Z	2 822.36	1 891.14	931.22	722.95	2.44	10.17
14	Łaziska	P	776.00	-	776.00	-	-	-
15	Marcel 1	E	223.31	119.45	103.86	64.36	0.85	4.34
16	Moszczenica	E	4.57	4.57	-	-	-	8.77
17	Murcki	E	9 969.28	-	9 969.28	195.63	9.21	2.21
18	Pawłowice 1	E	2 229.84	-	2 229.84	624.69	5.97	0.67
19	Pniówek	E	3 982.11	805.43	3 176.68	375.28	57.22	41.14
20	Pokój	P	45.23 <sup>s</sup>	- <sup>s</sup>	45.23 <sup>s</sup>	-	-	-
21	Rydułtowy 1	E	499.08	112.60	386.48	183.57	12.09	4.48
22	Silesia	E	924.18	18.91	905.27	453.59	13.01	15.29
23	Sośnica	E	2 798.42	494.31	2 304.11	954.88	25.17	17.91
24	Staszic	E	740.07	626.52	113.55	298.46	18.67	16.70
25	Szczygłowice	E	5 302.13	214.63	5 087.50	163.26	60.49	5.75
26	Śmiłowice	E	2 197.57	-	2 197.57	121.49	0.99	0.23
27	Wesoła	E	6 285.78	458.60	5 827.18	404.41	38.20	19.82
28	Wieczorek	T	64.76	-	64.76	-	-	-
			366.89 <sup>s</sup>	- <sup>s</sup>	366.89 <sup>s</sup>	-	-	-
29	Zabrze-Bielszowice	E	1 520.43	288.09	1 232.34	334.50	11.32	1.13
30	Ziemowit	P	5 369.73	-	5 369.73	1 879.40	-	-
31	Zofiówka	E	2 005.94	464.81	1 541.13	290.76	19.02	13.86
<b>including: beyond the areas of hard coal deposits under exploitation: number of deposits: 21</b>			<b>18 612.42</b>	<b>6.03</b>	<b>18 606.39</b>	<b>168.61</b>	<b>0.07</b>	<b>-</b>
1	Anna	R	41.92	6.03	35.89	-	-	-
2	Anna 1	Z	-	-	-	-	-	-
3	Barbara-Chorzów 2	P	25.33	-	25.33	-	-	-
4	Brzezinka - 2	P	453.96	-	453.96	-	-	-
5	Brzezinka 3	P	134.05	-	134.05	63.82	-	-
6	Bzie-Dębina	P	5 371.30	-	5 371.30	-	-	-
7	Bzie-Dębina 1	R	398.38	-	398.38	-	-	-
8	Bzie-Dębina 1 - Zachód	R	1 488.52	-	1 488.52	104.79	0.07	-
9	Bzie-Dębina 2	P	645.72	-	645.72	-	-	-
10	Dankowice 1	R	306.65	-	306.65	-	-	-
11	Lędziny	R	79.52	-	79.52	-	-	-
12	Makoszowy	P	446.13	-	446.13	-	-	-
13	Mikołów	R	221.37	-	221.37	-	-	-
14	Morcinek	Z	286.29	-	286.29	-	-	-
15	Morcinek 1	R	237.97	-	237.97	-	-	-
16	Studzienice 1	P	1 765.53	-	1 765.53	-	-	-
17	Śląsk-Pole Panewnickie	P	231.10	-	231.10	-	-	-
18	Warszowice-Pawłowice Pln.	P	3 820.64	-	3 820.64	-	-	-
19	Zory	P	1 319.54	-	1 319.54	-	-	-
20	Zory-Suszec 1	P	35.53	-	35.53	-	-	-
21	Zory-Warszowice	P	1 302.97	-	1 302.97	-	-	-
<b>including: CBM as the main raw material in a deposit: number of deposits: 11</b>			<b>19 529.27</b> <b>8 999.18<sup>s</sup></b>	<b>513.58</b> <b>95.10<sup>s</sup></b>	<b>19 015.69</b> <b>8 904.08<sup>s</sup></b>	<b>188.30</b>	<b>-</b>	<b>3.94</b>

	Name of deposit	The state of development	Exploitable resources anticipated economic / anticipated sub-economic <sup>s</sup>			Economic resources in place as a part of anticipated economic resources	CBM emitted from the airing system	Output (CBM picked up by mine)
			Total	A+B	C			
1	Halemba II	R	1 216.00	-	1 216.00	-	-	-
2	Jankowice-Wschód	E	13.23 9.67 <sup>s</sup>	- - <sup>s</sup>	13.23 9.67 <sup>s</sup>	13.21	-	0.39
3	Kaczyce I	E	35.49	-	35.49	2.84	-	0.92
4	Lędziny	R	5 856.71 1 192.80 <sup>s</sup>	- - <sup>s</sup>	5 856.71 1 192.80 <sup>s</sup>	-	-	-
5	Mszana	P	57.40	-	57.40	52.96	-	-
6	Murcki (głębokie)	P	6 568.50 6 306.50 <sup>s</sup>	- - <sup>s</sup>	6 568.50 6 306.50 <sup>s</sup>	-	-	-
7	Paniowy-Mikolów-Panewniki	P	1 394.40 1 012.30 <sup>s</sup>	- - <sup>s</sup>	1 394.40 1 012.30 <sup>s</sup>	-	-	-
8	Silesia Głęboka	Z	2 791.15 467.73 <sup>s</sup>	513.58 95.10 <sup>s</sup>	2 277.57 372.63 <sup>s</sup>	-	-	-
9	Wilchwy	P	57.17 10.18 <sup>s</sup>	- - <sup>s</sup>	57.17 10.18 <sup>s</sup>	51.56	-	-
10	Zebrzydowice	P	1 424.75	-	1 424.75	-	-	-
11	Żory I	E	114.47	-	114.47	67.73	-	2.63

Accepted abbreviations:

**B** - for solid minerals - mine in a building process, for fuels - prepared for the exploitation or a trial period of the exploitation

**E** - exploited

**G** - underground natural gas storage facilities

**M** - deposit crossed out of the annual report of mineral resources during an analyzed period

**P** - deposit covered by the preliminary exploration (in C<sub>2</sub>+D category, for fuels – in C category)

**R** - deposit covered by the detailed exploration (in A+B+C<sub>1</sub> category, for fuels – in A+B category)

**Z** - abandoned deposit

**T** - deposit exploited temporarily

**K** - change of the raw material in a deposit