

## Executive Order regarding an area near Thorning that is open for the award of a licence for the exploration and storage of carbon dioxide

The following shall be laid down pursuant to section 23b(1), no. 2 of the Act on the Use of the Danish Subsoil, cf. Consolidated Act no. 1461 of 29 November 2023, and with authorisation pursuant to section 3(1), no. 1 and 4(1) of Executive Order no. 910 of 26 June 2024 on the Tasks and Powers of the Danish Energy Agency:

**1.-** The area as defined in Appendices 1 and 2 is open for applications for a license for exploration and use of the subsoil for geological carbon dioxide storage from 30 September 2024 to 11 November 2024.

**2.-** A licence can be granted upon submission to a committee set up by the Danish Parliament (Folketing) in accordance with section 23(8) of the Danish Subsoil Act.

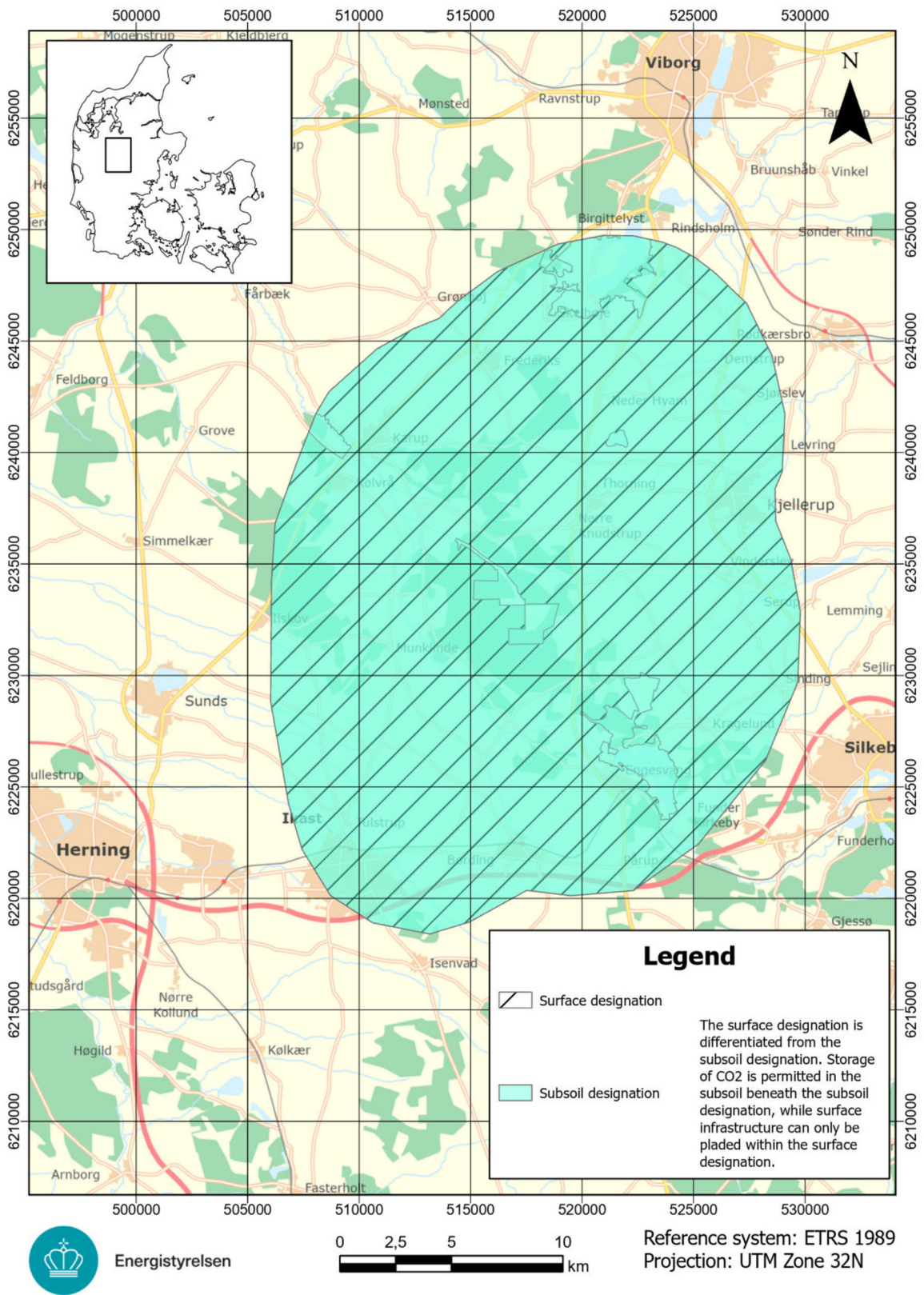
**3.-** This Executive Order shall enter into force on 30 September 2024.

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Henrik Sulsbrück

### Appendix 1. Map



## Appendix 2: Area under tender

The planning area being tendered at Thorning, which is illustrated on the map in Appendix 1, has corner coordinates as listed in the following table according to ETRS 89 UTM Zone 32. The area being tendered is defined, where possible, by connecting the corner coordinates in the sequence below with degrees latitude or longitude. Otherwise, geodetic lines are used.

<b>FID</b>	<b>Area</b>	<b>Northing</b>	<b>Easting</b>
0	Thorning	524607	6249024
1	Thorning	525473	6248525
2	Thorning	526263	6247913
3	Thorning	526962	6247200
4	Thorning	527557	6246397
5	Thorning	528058	6245532
6	Thorning	528462	6244617
7	Thorning	528786	6243672
8	Thorning	529007	6242697
9	Thorning	529140	6241706
10	Thorning	529167	6240707
11	Thorning	529086	6239711
12	Thorning	528921	6238725
13	Thorning	528695	6237751
14	Thorning	528937	6236783
15	Thorning	529287	6235847
16	Thorning	529581	6234893
17	Thorning	529775	6233913
18	Thorning	529878	6232918
19	Thorning	529911	6231920
20	Thorning	529846	6230923
21	Thorning	529716	6229931
22	Thorning	529475	6228962
23	Thorning	529155	6228015
24	Thorning	528753	6227100
25	Thorning	528287	6226215
26	Thorning	527758	6225367
27	Thorning	527170	6224558
28	Thorning	526528	6223791
29	Thorning	525861	6223047
30	Thorning	525146	6222348
31	Thorning	524382	6221704
32	Thorning	523553	6221146
33	Thorning	522673	6220670
34	Thorning	521740	6220316

35	Thorning	520770	6220072
36	Thorning	519780	6219936
37	Thorning	518782	6219974
38	Thorning	517805	6220177
39	Thorning	516912	6219802
40	Thorning	516019	6219361
41	Thorning	515139	6218888
42	Thorning	514194	6218568
43	Thorning	513205	6218429
44	Thorning	512207	6218469
45	Thorning	511226	6218657
46	Thorning	510289	6219001
47	Thorning	509429	6219511
48	Thorning	508666	6220154
49	Thorning	508019	6220916
50	Thorning	507466	6221748
51	Thorning	507051	6222656
52	Thorning	506825	6223629
53	Thorning	506797	6224627
54	Thorning	506968	6225610
55	Thorning	507092	6226575
56	Thorning	506999	6227570
57	Thorning	507040	6228568
58	Thorning	507156	6229528
59	Thorning	506759	6230445
60	Thorning	506520	6231415
61	Thorning	506436	6232410
62	Thorning	506483	6233408
63	Thorning	506149	6234331
64	Thorning	505897	6235296
65	Thorning	505841	6236293
66	Thorning	505985	6237280
67	Thorning	506322	6238220
68	Thorning	506706	6239142
69	Thorning	507161	6240025
70	Thorning	507415	6240991
71	Thorning	507827	6241898
72	Thorning	508412	6242707
73	Thorning	509134	6243397
74	Thorning	509861	6244081
75	Thorning	510648	6244698
76	Thorning	511474	6245260
77	Thorning	512359	6245725

78	Thorning	513301	6246056
79	Thorning	514060	6246665
80	Thorning	514808	6247328
81	Thorning	515615	6247918
82	Thorning	516477	6248423
83	Thorning	517369	6248876
84	Thorning	518288	6249268
85	Thorning	519242	6249565
86	Thorning	520224	6249751
87	Thorning	521221	6249811
88	Thorning	522219	6249745
89	Thorning	523200	6249554