

Kartvedlegg

til

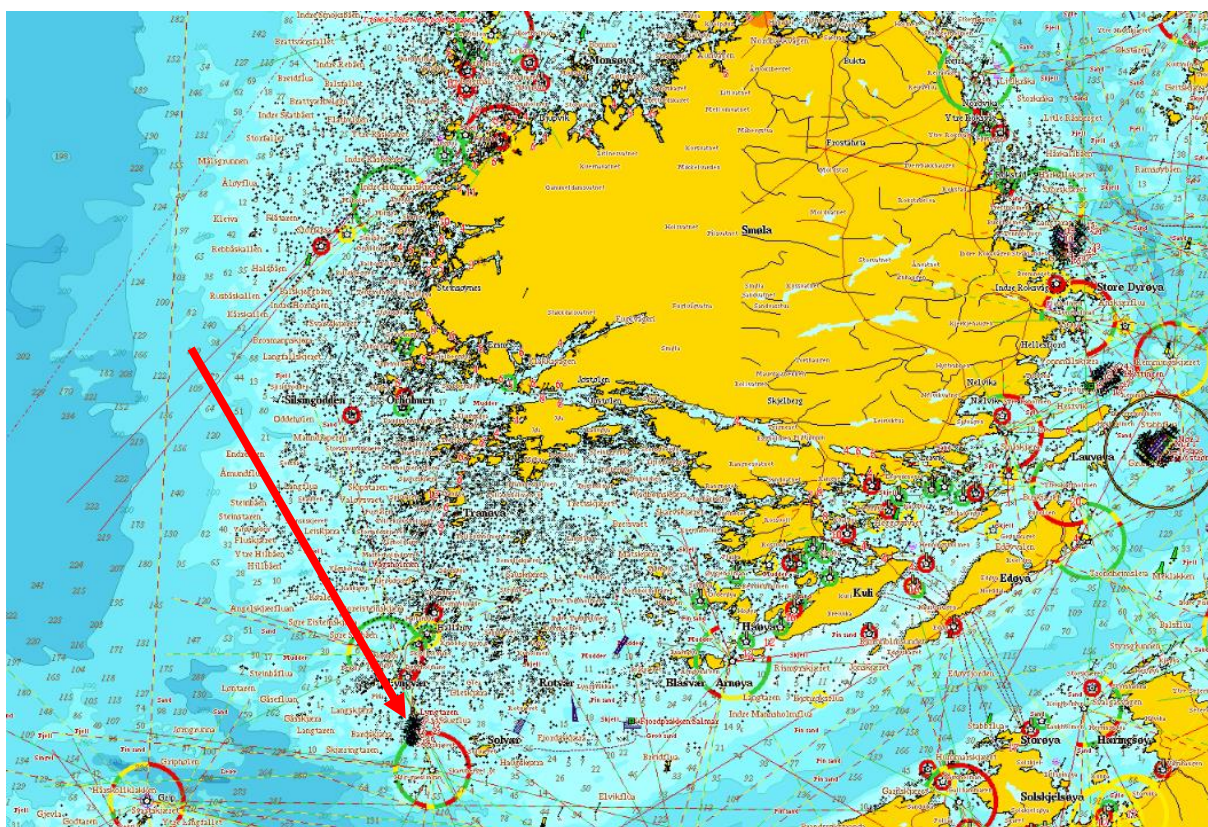
Søknad om ny lokaliteten

Lyngtaren

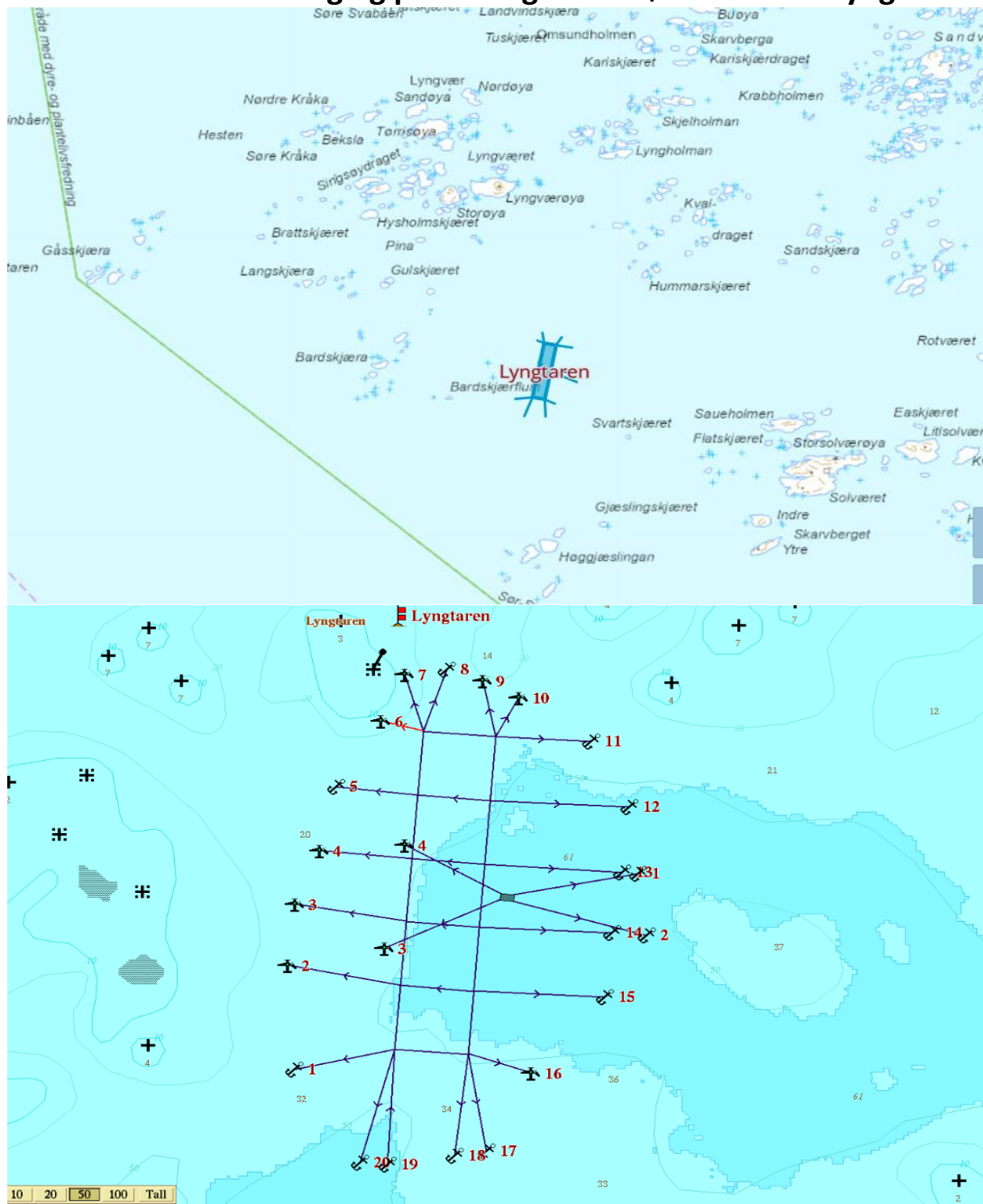
Kartene er hentet fra Olex og Kystverkets kartbase (Kystinfo)

Innhold:	Side
Lokalitetens beliggenhet	3
Omsøkt plassering	4
Dybdekartlegging (Olex	5-7
Bunntopografi 3D	8
Kart bunnsediment/hardhet	9
Kart planstatus kommuneplan	10
Kart som viser gyte- og fiskeområder	11
Farled og farledsområder,	12
Sjøkart med lyktesektorer og kart farledsområder	13
Natur og miljø	14-15

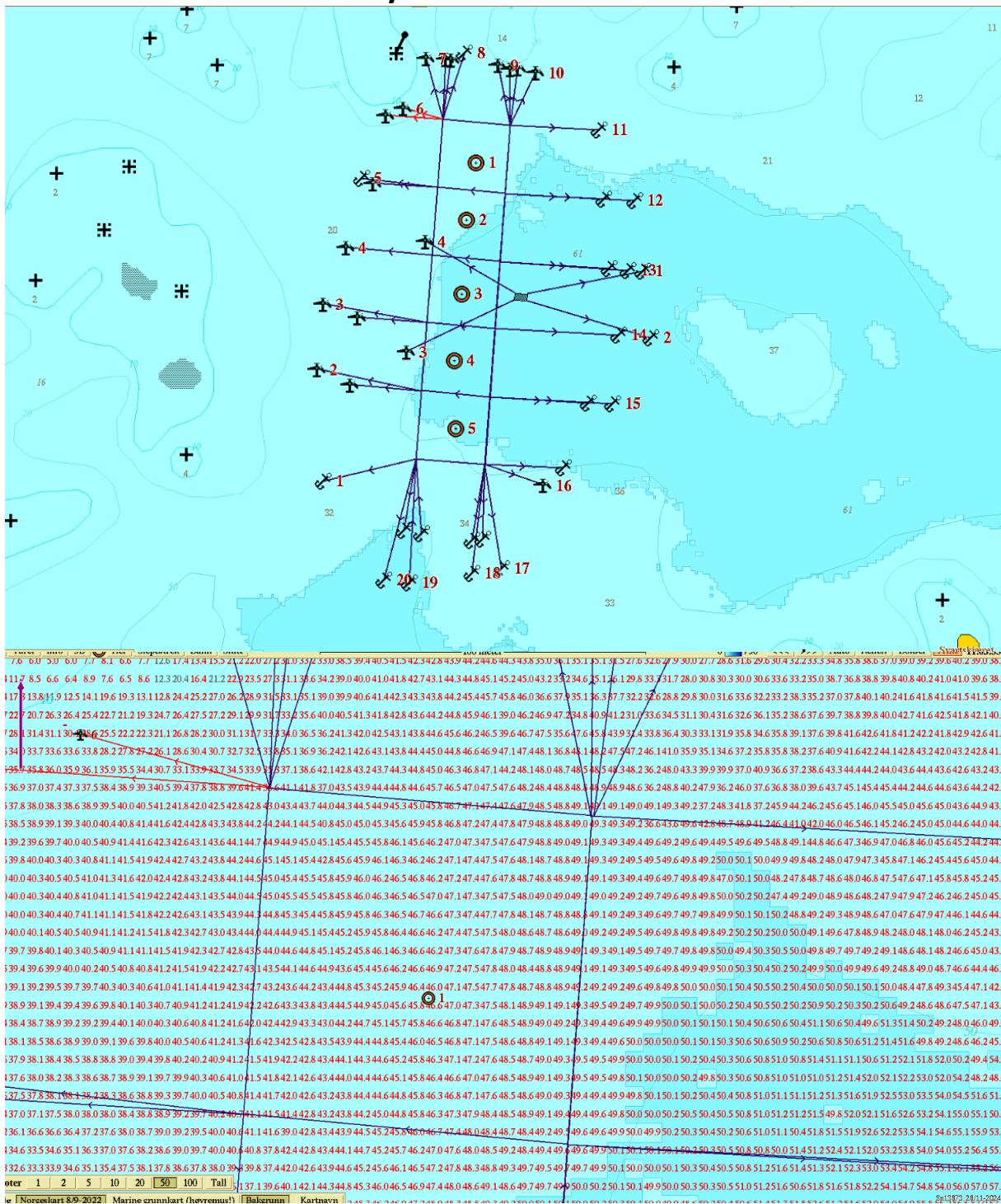
Omsøk lokalitet Lyngtaren ligger i Smøla kommune



Bildene viser utforming og plassering av omsøkt lokalitet Lyngtaren



Dybdata fra Olex



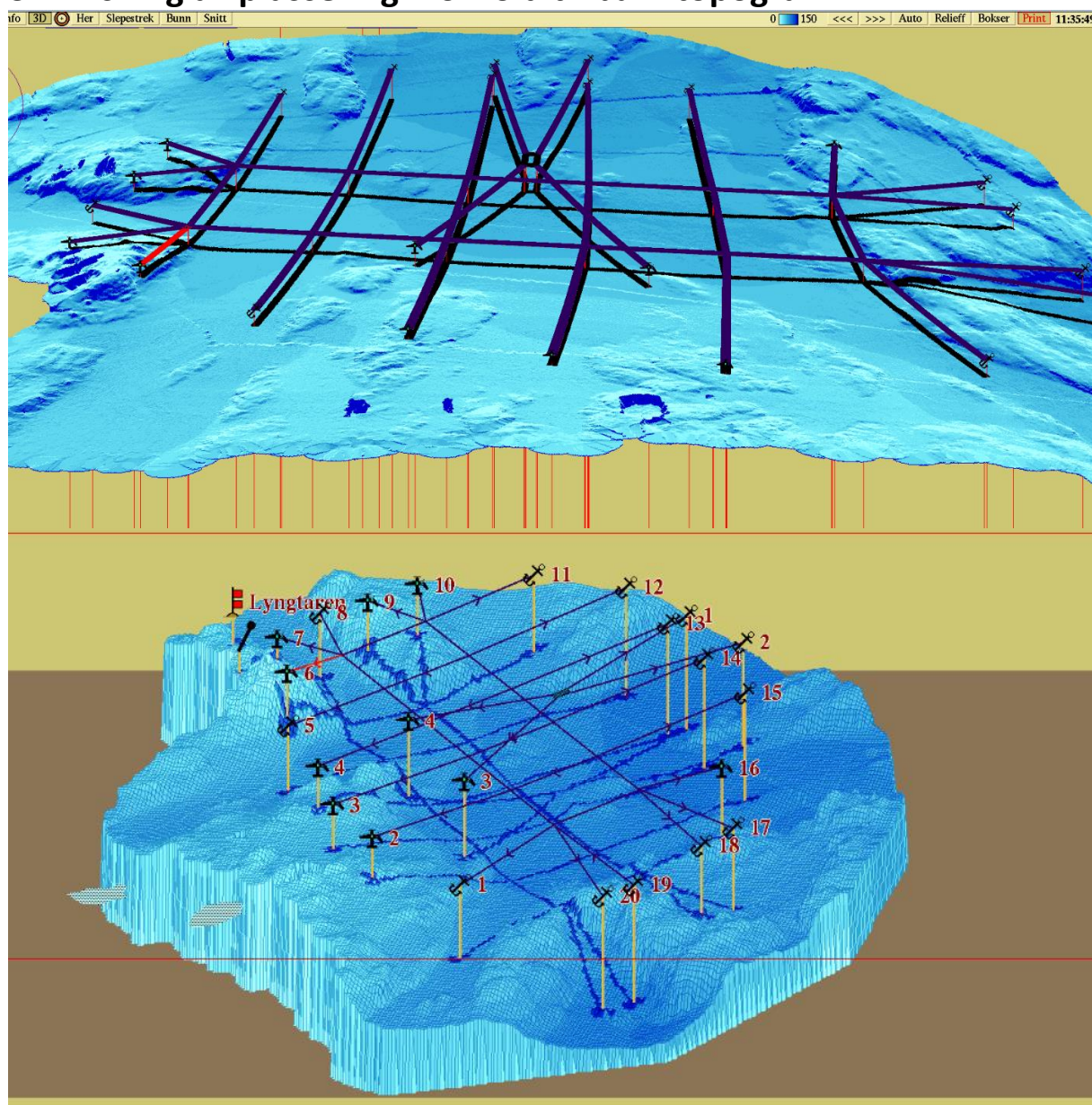
Frøya Havbruk AS

Lure		100 meter	Lure		100 meter
0	37.137.35.0	38.0	38.0	38.4	38.8
1	36.6	36.6	36.4	37.237	6.38.0
2	35.34	35.3	36.337	0.39.7	38.236
3	34.6	35.1	36.337	0.39.7	38.236
4	33.33	33.3	34.6	35.0	38.4
5	32.33	32.3	33.3	34.6	35.0
6	31.33	31.3	33.3	34.6	35.0
7	30.33	30.3	33.3	34.6	35.0
8	29.33	29.3	33.3	34.6	35.0
9	28.33	28.3	33.3	34.6	35.0
10	27.33	27.3	33.3	34.6	35.0
11	26.33	26.3	33.3	34.6	35.0
12	25.33	25.3	33.3	34.6	35.0
13	24.33	24.3	33.3	34.6	35.0
14	23.33	23.3	33.3	34.6	35.0
15	22.33	22.3	33.3	34.6	35.0
16	21.33	21.3	33.3	34.6	35.0
17	20.33	20.3	33.3	34.6	35.0
18	19.33	19.3	33.3	34.6	35.0
19	18.33	18.3	33.3	34.6	35.0
20	17.33	17.3	33.3	34.6	35.0
21	16.33	16.3	33.3	34.6	35.0
22	15.33	15.3	33.3	34.6	35.0
23	14.33	14.3	33.3	34.6	35.0
24	13.33	13.3	33.3	34.6	35.0
25	12.33	12.3	33.3	34.6	35.0
26	11.33	11.3	33.3	34.6	35.0
27	10.33	10.3	33.3	34.6	35.0
28	9.33	9.3	33.3	34.6	35.0
29	8.33	8.3	33.3	34.6	35.0
30	7.33	7.3	33.3	34.6	35.0
31	6.33	6.3	33.3	34.6	35.0
32	5.33	5.3	33.3	34.6	35.0
33	4.33	4.3	33.3	34.6	35.0
34	3.33	3.3	33.3	34.6	35.0
35	2.33	2.3	33.3	34.6	35.0
36	1.33	1.3	33.3	34.6	35.0
37	0.33	0.3	33.3	34.6	35.0
38	0.33	0.3	33.3	34.6	35.0
39	0.33	0.3	33.3	34.6	35.0
40	0.33	0.3	33.3	34.6	35.0
41	0.33	0.3	33.3	34.6	35.0
42	0.33	0.3	33.3	34.6	35.0
43	0.33	0.3	33.3	34.6	35.0
44	0.33	0.3	33.3	34.6	35.0
45	0.33	0.3	33.3	34.6	35.0
46	0.33	0.3	33.3	34.6	35.0
47	0.33	0.3	33.3	34.6	35.0
48	0.33	0.3	33.3	34.6	35.0
49	0.33	0.3	33.3	34.6	35.0
50	0.33	0.3	33.3	34.6	35.0
51	0.33	0.3	33.3	34.6	35.0
52	0.33	0.3	33.3	34.6	35.0
53	0.33	0.3	33.3	34.6	35.0
54	0.33	0.3	33.3	34.6	35.0
55	0.33	0.3	33.3	34.6	35.0
56	0.33	0.3	33.3	34.6	35.0
57	0.33	0.3	33.3	34.6	35.0
58	0.33	0.3	33.3	34.6	35.0
59	0.33	0.3	33.3	34.6	35.0
60	0.33	0.3	33.3	34.6	35.0
61	0.33	0.3	33.3	34.6	35.0
62	0.33	0.3	33.3	34.6	35.0
63	0.33	0.3	33.3	34.6	35.0
64	0.33	0.3	33.3	34.6	35.0
65	0.33	0.3	33.3	34.6	35.0
66	0.33	0.3	33.3	34.6	35.0
67	0.33	0.3	33.3	34.6	35.0
68	0.33	0.3	33.3	34.6	35.0
69	0.33	0.3	33.3	34.6	35.0
70	0.33	0.3	33.3	34.6	35.0
71	0.33	0.3	33.3	34.6	35.0
72	0.33	0.3	33.3	34.6	35.0
73	0.33	0.3	33.3	34.6	35.0
74	0.33	0.3	33.3	34.6	35.0
75	0.33	0.3	33.3	34.6	35.0
76	0.33	0.3	33.3	34.6	35.0
77	0.33	0.3	33.3	34.6	35.0
78	0.33	0.3	33.3	34.6	35.0
79	0.33	0.3	33.3	34.6	35.0
80	0.33	0.3	33.3	34.6	35.0
81	0.33	0.3	33.3	34.6	35.0
82	0.33	0.3	33.3	34.6	35.0
83	0.33	0.3	33.3	34.6	35.0
84	0.33	0.3	33.3	34.6	35.0
85	0.33	0.3	33.3	34.6	35.0
86	0.33	0.3	33.3	34.6	35.0
87	0.33	0.3	33.3	34.6	35.0
88	0.33	0.3	33.3	34.6	35.0
89	0.33	0.3	33.3	34.6	35.0
90	0.33	0.3	33.3	34.6	35.0
91	0.33	0.3	33.3	34.6	35.0
92	0.33	0.3	33.3	34.6	35.0
93	0.33	0.3	33.3	34.6	35.0
94	0.33	0.3	33.3	34.6	35.0
95	0.33	0.3	33.3	34.6	35.0
96	0.33	0.3	33.3	34.6	35.0
97	0.33	0.3	33.3	34.6	35.0
98	0.33	0.3	33.3	34.6	35.0
99	0.33	0.3	33.3	34.6	35.0
100	0.33	0.3	33.3	34.6	35.0

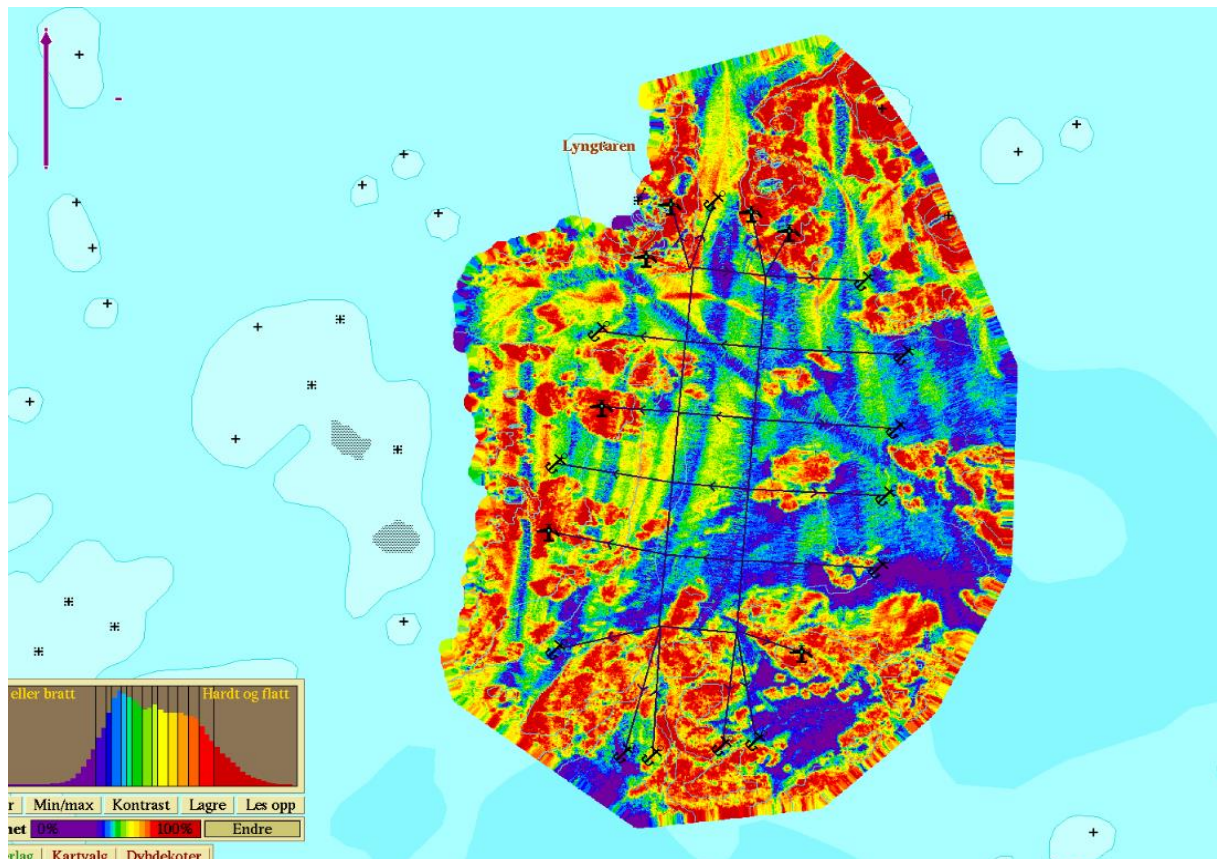
7.1	38.239	4.40	3.40	4.43	3.44	7.45	34.646	2.46	9.47	8.48	6.49	4.49	9.50	6.51	2.51	9.51	4.53	0.53	3.53	5.53	8.54	2.54	2.55	2.55	4.55	6.55	6.55	7.55	9.56	1.56	1.56	1.56	0.56	2.56	9.57	1.57	7.56	4.57	1.56	2.58	4.59				
7.2	38.239	4.40	5.40	8.42	8.44	8.45	4.46	1.46	8.47	7.48	6.49	2.49	8.50	5.51	1.51	8.51	8.52	8.53	2.53	4.53	8.54	5.54	0.54	5.54	4.55	6.55	6.55	6.55	5.55	9.56	1.56	1.56	1.56	0.56	1.56	5.57	0.57	2.56	2.56	6.54	6.57	2.56			
7.5	38.639	5.40	6.41	5.42	5.44	9.45	2.46	3.46	8.47	7.48	4.49	1.49	9.50	5.51	0.51	7.52	4.52	8.53	2.53	4.53	8.54	2.55	1.55	4.55	5.55	6.55	8.55	8.55	4.55	7.55	9.56	1.55	7.55	6.55	6.55	6.55	6.55	5.54	5.55	0.54	8.54	2.55	9.56		
7.6	38.539	6.40	5.41	5.42	6.44	5.45	3.46	0.47	0.47	8.48	3.49	2.49	9.50	5.51	1.51	9.51	4.52	9.53	2.53	5.53	8.54	9.55	1.55	4.55	4.55	6.55	7.55	7.55	5.55	8.55	9.56	1.55	7.55	6.55	9.55	7.55	4.55	1.54	6.54	5.4	7.54	5.43	6.54	7.56	
7.8	38.839	5.40	5.41	6.42	5.44	6.45	2.46	0.46	7.47	4.48	2.49	0.49	8.50	3.51	0.51	2.52	4.53	0.53	3.53	5.53	8.54	0.55	1.55	3.55	5.55	6.55	6.55	6.55	8.55	8.56	0.56	5.55	4.55	5.55	2.55	2.53	7.54	1.54	4.54	5.53	2.53	8.54	1.54		
8.1	38.839	8.40	8.41	6.42	6.44	5.45	2.46	0.46	8.47	5.48	3.49	0.49	8.50	4.51	0.51	9.52	3.52	7.53	1.53	8.53	8.53	8.53	6.55	2.55	4.55	4.55	5.55	5.55	6.55	8.55	8.55	5.55	5.55	5.55	2.54	8.54	0.54	5.54	3.54	6.54	5.4	1.53	7.54	1.54	
8.0	39.139	9.40	8.41	8.42	7.44	5.45	0.46	1.46	6.47	7.48	4.49	1.49	7.50	4.51	2.51	9.52	3.52	8.53	1.53	6.53	8.54	0.55	0.55	1.55	5.55	7.55	7.55	6.55	6.55	8.55	8.55	6.55	4.55	1.54	9.54	2.54	5.54	7.54	8.54	8.53	0.53	5.4	8.54		
8.3	39.040	0.40	8.41	6.44	0.44	6.45	2.45	9.46	7.47	5.48	3.49	2.49	8.50	5.51	3.52	0.52	5.53	0.53	2.53	6.53	8.54	7.55	0.55	5.55	4.55	6.55	6.55	6.55	5.55	7.55	7.55	6.55	4.55	5.55	0.54	7.54	6.54	8.54	5.53	3.54	7.54	6.53	8.54		
8.4	39.240	0.41	1.42	0.43	8.44	5.45	1.46	1.46	8.47	7.48	4.49	1.49	7.50	6.51	0.51	9.52	5.53	1.53	4.53	8.54	0.55	1.55	2.55	4.55	5.55	5.55	6.55	6.55	8.55	8.55	4.55	5.55	6.55	5.54	7.54	7.55	6.55	7.55	6.55	5.55	1.56	2.56	9.57		
8.5	39.340	1.41	0.41	0.44	1.44	6.45	1.46	2.46	9.47	7.48	5.49	5.50	9.51	7.52	2.52	7.53	1.53	6.53	8.54	1.55	1.55	3.55	5.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	
8.6	39.440	1.41	3.42	1.44	2.44	6.45	5.46	5.47	1.47	9.48	8.49	3.50	4.51	1.51	2.52	4.53	1.53	4.53	7.54	2.55	1.55	2.55	3.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	
8.8	39.740	6.41	4.35	4.44	2.44	8.45	6.46	5.47	3.48	1.49	0.49	6.50	6.51	5.52	1.52	8.53	3.53	7.54	3.54	2.55	1.55	1.55	7.55	4.55	4.55	4.55	4.55	4.55	4.55	4.55	2.54	4.53	1.52	2.52	9.52	9.53	8.54	9.54	1.55	5.55	3.56	0.58	5.59		
9.1	40.040	8.41	6.43	4.44	3.44	9.45	6.46	6.47	6.48	5.49	4.50	1.51	3.51	4.52	8.53	2.53	7.54	0.54	3.54	6.55	3.55	3.55	6.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	5.55	0.53	2.53	9.53	3.54	1.53	5.44	4.53	8.53	9.55	3.57	1.58	1.58	6.59
9.2	40.141	0.41	8.43	5.44	0.45	0.45	9.46	6.47	8.49	0.49	4.50	8.51	7.51	8.53	2.53	8.54	1.54	3.54	4.54	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55		
9.7	40.441	2.43	1.43	7.44	1.45	0.46	0.47	0.48	1.49	3.50	3.51	2.52	3.52	4.53	5.54	0.54	2.54	4.54	8.54	5.55	5.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	
9.9	40.641	3.43	0.43	7.44	3.45	1.46	0.46	9.48	1.50	0.49	8.52	0.52	8.53	2.54	1.54	4.54	6.54	8.55	5.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	6.55	
10.1	41.041	3.43	0.43	5.44	1.44	9.45	6.46	2.48	0.50	0.51	8.52																																		

8.39.642.143.344.246.647.548.549.349.850.851.152.652.352.353.053.253.453.655.053.854.055.355.155.255.355.355.355.255.255.55.55.655.555.555.855.955.856.356.356.656.756.757.057.3
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641.141.842.643.645.646.947.247.046.647.248.848.447.144.946.245.542.342.742.940.842.342.544.245.848.248.247.947.947.647.445.847.045.745.044.444.944.346.544.240.045.544.044.844.8
940.740.542.044.044.942.942.042.546.043.741.134.241.139.138.833.634.437.939.138.839.242.142.445.146.148.047.447.647.447.446.846.946.345.643.844.044.143.641.041.642.643.143.145.0
238.640.142.141.539.638.638.838.541.539.137.840.638.537.637.632.037.637.737.337.238.239.942.143.645.547.647.347.547.547.347.147.146.846.044.642.941.440.139.840.039.940.041.642.8
039.340.040.239.138.537.937.839.040.537.132.632.635.234.534.430.436.937.438.137.438.939.941.543.745.947.447.847.547.547.447.447.146.846.041.842.741.340.039.839.638.039.939.239.4
838.639.539.237.537.137.238.140.641.235.832.230.832.731.032.330.833.934.336.638.239.240.141.342.147.147.647.547.547.847.747.247.046.946.540.845.444.639.939.238.538.138.539.239.4

3-D visning av plassering i forhold til bunntopografi

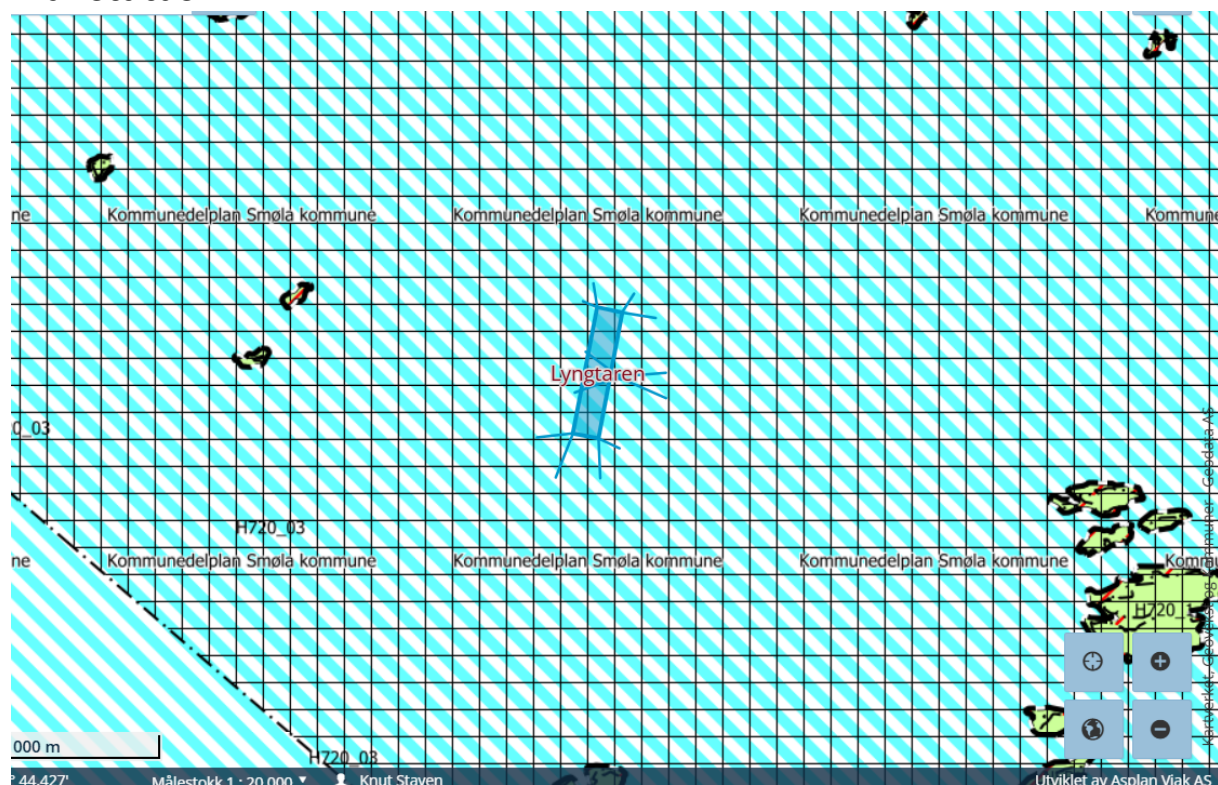


Bunnsediment /Hardhet



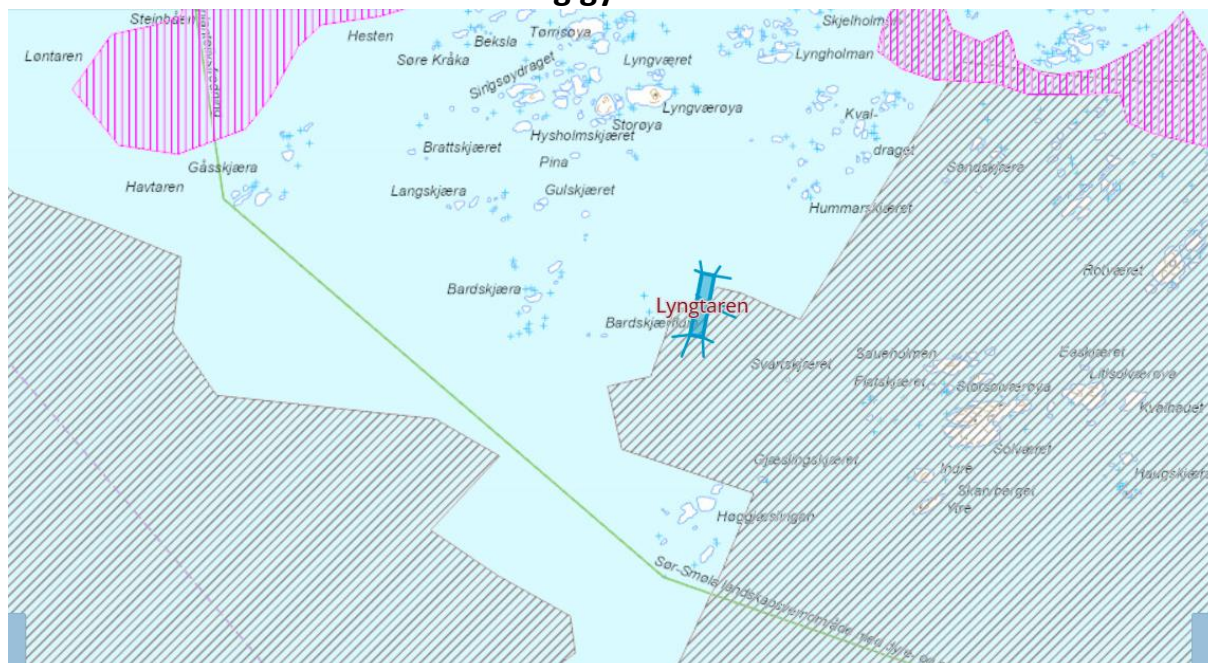
Oversiktskart med bunnhardhet uttrykt med fargeskala.
Hardbunnskalaen går fra lilla farge (bløtbunn) til rød farge
(hardbunn/berg) Kilde: Olex

Planstatus



Kartet viser kommunal planstatus der omsøkt anlegg er plasser
Kart fra Kystverket (Kystinfo)

Fiske og gyteområder



Kartet viser fiskeplasser for passive redskap (grå skravert) og aktive redskap (rød skravert).

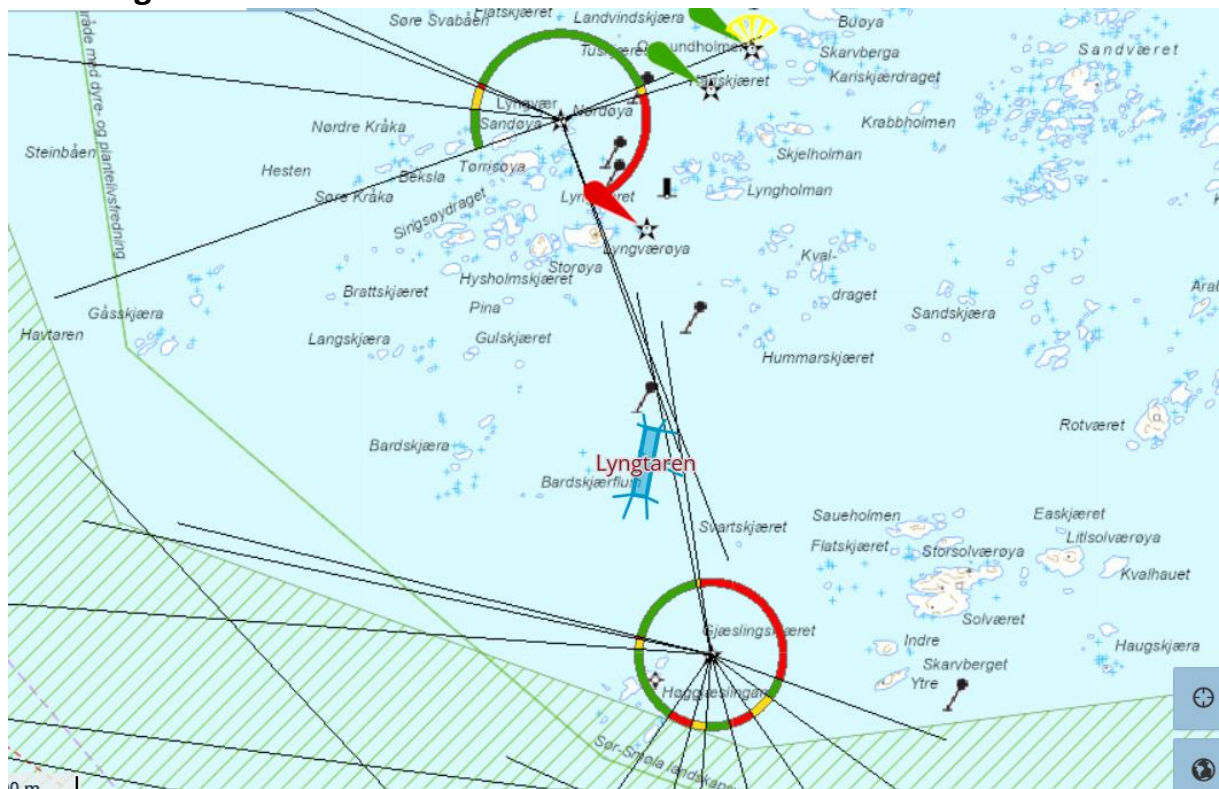
Kart fra Kystverket (Kystinfo)



Kartet viser gyteområder og gytefelt for torsk

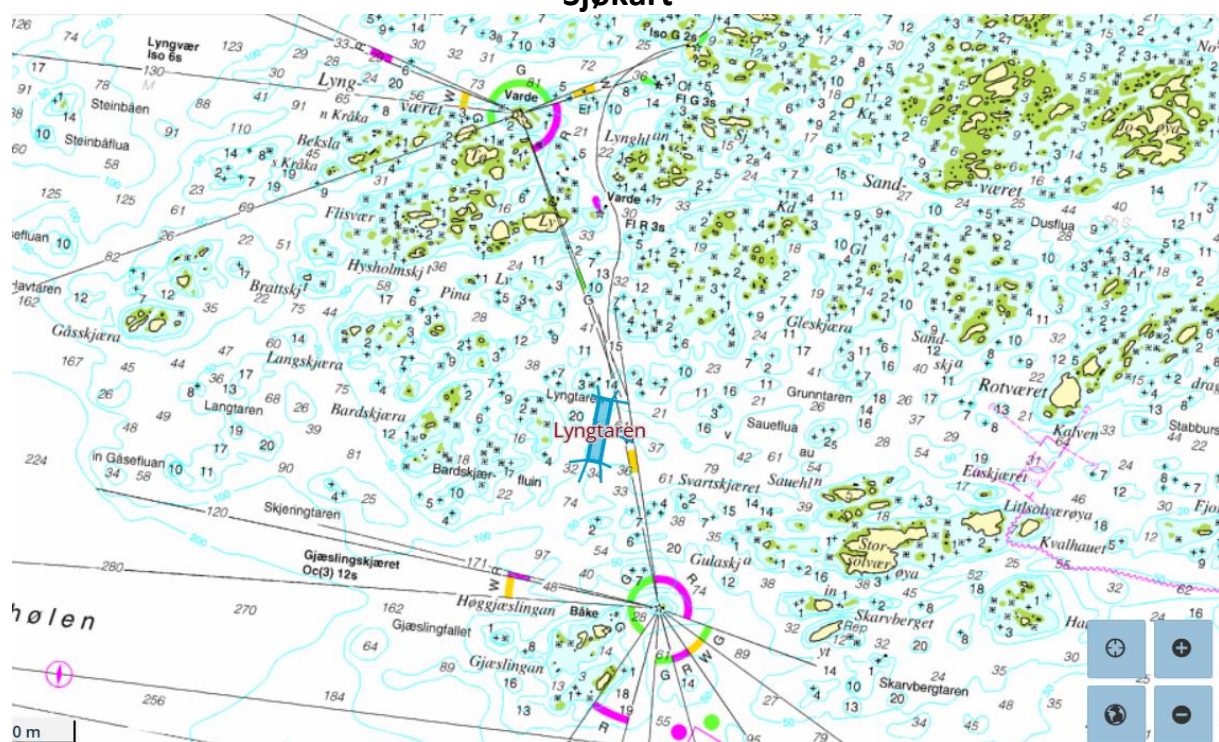
Kart fra Kystverket (Kystinfo

Farled og farlesområder



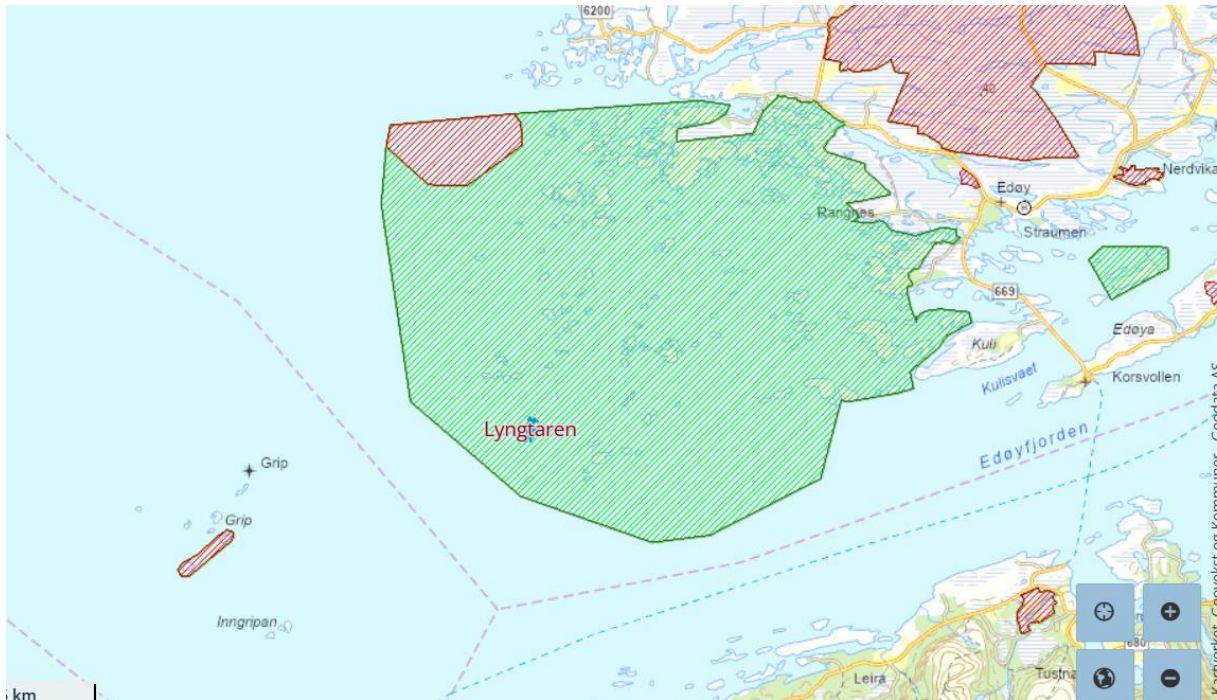
Kartet viser navigasjonsinstallasjoner i området. Det er ingen farled- eller farlesområder nær omsøkt lokalitet
Kart fra Kystverket (Kystinfo)

Sjøkart

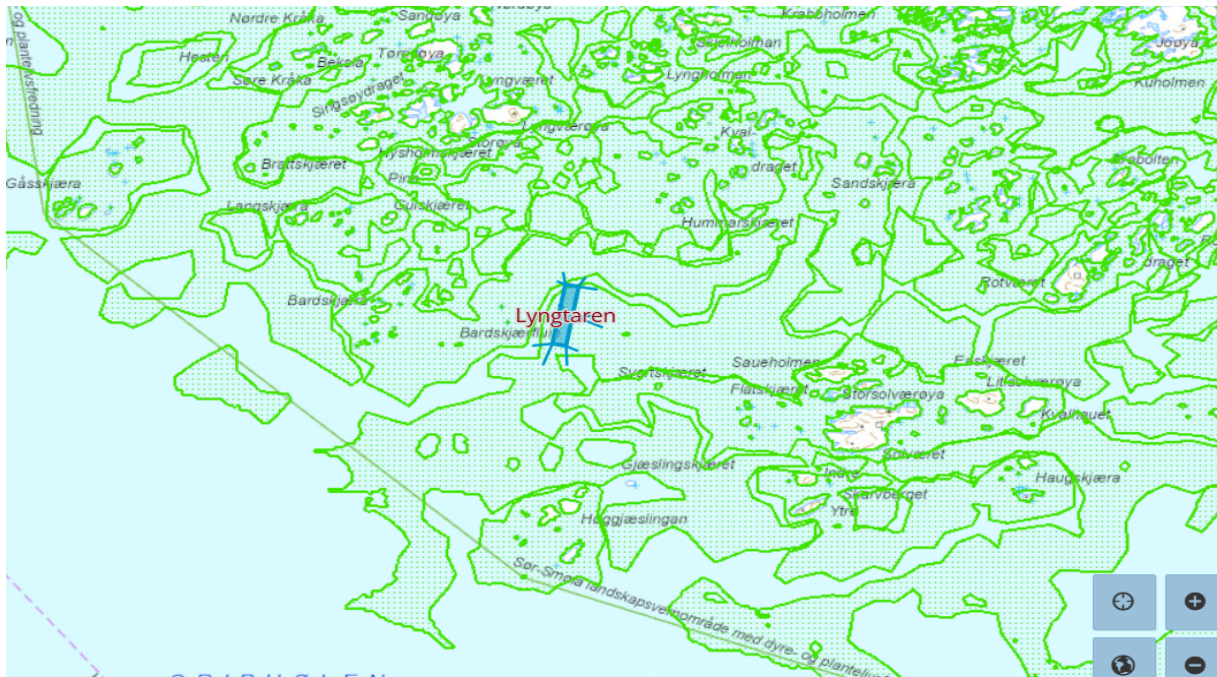


Sjøkartet viser at omsøkt lokalitet ligger utafor hvit sektor.
Kart fra Kystverket (Kystinfo)

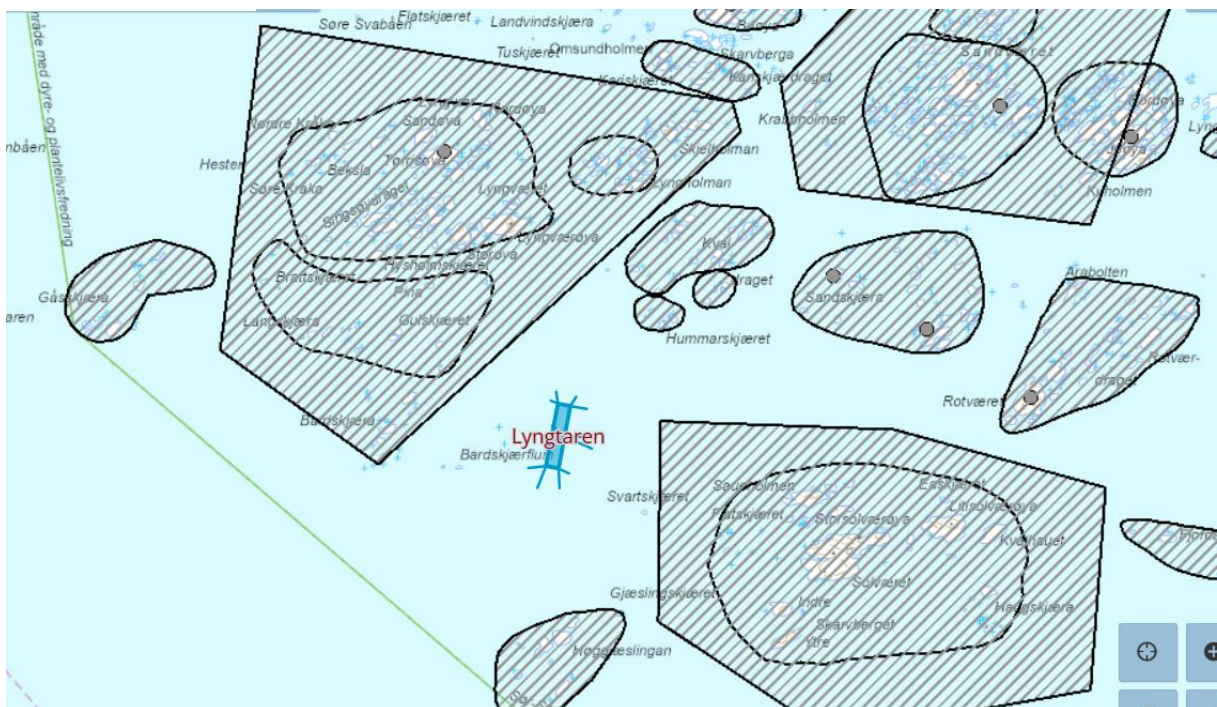
Natur og miljø



Det grønne området i sjøarealet er naturvernområde, der akvakultur er tillatt
Kart fra Kystverket (Kystinfo)



Kartet viser Marine naturtyper (DN håndbok 19)
Kart fra Kystverket (Kystinfo)



Kartet viser arter av nasjonal forvaltningsinteresse.
Kart fra Kystverket (Kystinfo)