



Marine Notice No. 54 of 2021

*Notice to all Shipowners, Fishing Vessel Owners, Agents, Shipmasters, Skippers, Fishers,
Yachtsmen and Seafarers*

The Sea Monitor-EU Interreg Project Survey CV21018

1. Notice of activity

The Department of Transport has been advised that the survey CV21018, SeaMonitor survey, will be carried out from 29 September 2021 – 2 October 2021 in the North Channel (between Malin Head in Ireland and the Isle of Islay in Scotland). This survey is being carried out in support of EU InterregVA project SeaMonitor; www.loughs-agency.org/seamonitor.

2. Overview and Location of the Survey Activity

The overall aim of the EU-INTERREG SeaMonitor project is to develop a cross-border capacity for the monitoring and management of marine protected areas and species by means of acoustic electronic sensors. Particularly, the SeaMonitor project aims to deploy 80 acoustic listening stations (ALSSs) across the North Channel from Malin Head (Ireland) to the Isle of Islay (Scotland) during the September/October 2021 expedition. These methods will allow recording the presence of tagged salmon, seals, cetaceans, basking shark and skate species, and provide evidence for conservation measures for the species. Locations are detailed in Appendix 1 and 2.

3. Details of Vessel

The survey will be carried out by the **R.V. Celtic Voyager** (callsign: **EIQN**). The vessel will display appropriate lights and signals. Operations will be carried out during daylight hours to facilitate a safe deployment of acoustic receivers on the seabed.

4. Additional Information

For further information, please contact:

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All mariners are reminded of their responsibilities under the International Collision Regulations and are reminded of [Marine Notice No. 17 of 2007](#), which gives general advice in relation to the activities of vessels engaged in survey work for hydrographic, seismic, fishing research and underwater operations.

The International Regulations for Prevention of Collisions at Sea (COLREGS) are implemented in Irish law by the *Merchant Shipping (Collision Regulations) (Ships and Water Craft on the Water) Order 2012* [S.I. No. 507 of 2012], and the *Signals of Distress (Ships) Rules 2012* [S.I. No.170 of 2012]. [See Marine Notice No. 06 of 2013](#). These Statutory Instruments may be purchased by mail order from Government Publications, Office of Public Works, 52 St. Stephen's Green, Dublin 2. Tel: (01) 6476834/1890-213434. They are also available online at: www.irishstatutebook.ie

Note: Marine Notices are issued purely for maritime safety and navigation reasons and should not be construed as conferring rights or granting permissions.

Irish Maritime Administration,
Department of Transport,
Leeson Lane, Dublin 2, D02 TR60, Ireland.

28/09/2021

Encl: Appendix 1 Coordinates of the ALS to be deployed during CV21018
Appendix 2 Aerial view of the main array

For any technical assistance in relation to this Marine Notice, please contact:
The Marine Survey Office, email: MSO@transport.gov.ie
For general enquiries, please contact the Maritime Safety Policy Division, email:
MaritimeSafetyPolicyDivision@transport.gov.ie
Written enquiries concerning Marine Notices should be addressed to:
Dept. of Transport, Maritime Safety Policy Division, Leeson Lane, Dublin 2, D02 TR60, Ireland.
email: MarineNotices@transport.gov.ie or visit us at: www.gov.ie/transport

Appendix 1. Coordinates of the ALS to be deployed during CV21018

Station	Latitude	Longitude
21	55°26.974'N	007°11.250'W
22	55°27.175'N	007°10.842'W
23	55°27.388'N	007°10.453'W
24	55°27.605'N	007°10.021'W
25	55°27.814'N	007°9.548'W
26	55°28.028'N	007°9.143'W
27	55°28.232'N	007°8.751'W
28	55°28.429'N	007°8.300'W
29	55°28.658'N	007°7.931'W
30	55°28.832'N	007°7.528'W
31	55°29.076'N	007°7.040'W
32	55°29.269'N	007°6.591'W
33	55°29.448'N	007°6.142'W
34	55°29.682'N	007°5.747'W
35	55°29.890'N	007°5.326'W
36	55°30.100'N	007°4.885'W
37	55°30.302'N	007°4.477'W
38	55°30.502'N	007°4.056'W
39	55°30.714'N	007°3.629'W
40	55°30.920'N	007°3.201'W
41	55°31.120'N	007°2.781'W
42	55°31.315'N	007°2.354'W
43	55°31.520'N	007°1.937'W
44	55°31.737'N	007°1.506'W
45	55°31.939'N	007°1.085'W
46	55°32.141'N	007°0.656'W
47	55°32.348'N	007°0.234'W
48	55°32.570'N	006°59.821'W
49	55°32.782'N	006°59.413'W
50	55°32.992'N	006°58.973'W
51	55°33.202'N	006°58.552'W
52	55°33.402'N	006°58.132'W
53	55°33.601'N	006°57.707'W
54	55°33.826'N	006°57.273'W
55	55°34.035'N	006°56.843'W
56	55°34.248'N	006°56.407'W
57	55°34.483'N	006°55.986'W
58	55°34.634'N	006°55.519'W
59	55°34.814'N	006°54.954'W
60	55°34.915'N	006°54.516'W
61	55°35.051'N	006°54.001'W
62	55°35.186'N	006°53.474'W

63	55°35.321'N	006°52.962'W
64	55°35.455'N	006°52.427'W
65	55°35.581'N	006°51.894'W
66	55°35.743'N	006°51.409'W
67	55°35.886'N	006°50.888'W
68	55°36.038'N	006°50.382'W
69	55°36.182'N	006°49.887'W
70	55°36.329'N	006°49.380'W
71	55°36.469'N	006°48.881'W
72	55°36.609'N	006°48.379'W
73	55°36.752'N	006°47.887'W
74	55°36.786'N	006°47.335'W
75	55°37.022'N	006°47.022'W
76	55°37.217'N	006°46.589'W
77	55°37.093'N	006°46.109'W
78	55°37.131'N	006°45.690'W
79	55°37.031'N	006°45.173'W
80	55°36.933'N	006°44.643'W
81	55°36.951'N	006°44.107'W
82	55°36.955'N	006°43.546'W
83	55°37.055'N	006°43.011'W
84	55°37.180'N	006°42.521'W
85	55°37.225'N	006°41.972'W
86	55°37.364'N	006°41.460'W
87	55°37.472'N	006°40.940'W
88	55°37.582'N	006°40.540'W
89	55°37.743'N	006°40.048'W
90	55°37.908'N	006°39.547'W
91	55°38.061'N	006°39.049'W
92	55°38.219'N	006°38.554'W
93	55°38.366'N	006°38.045'W
94	55°38.545'N	006°37.499'W
95	55°38.684'N	006°37.043'W
96	55°38.835'N	006°36.546'W
97	55°39.012'N	006°36.053'W
98	55°39.158'N	006°35.569'W
99	55°39.315'N	006°35.016'W
100	55°39.483'N	006°34.615'W
101	55°39.625'N	006°34.095'W

Appendix 2 Aerial view of the main array between Malin Head (Ireland) and Portnahaven (Isle of Islay, Scotland) across the North Channel.

