Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 28 November 2026, 04:01 UTC

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Meteorological Situation

A deep Low near Iceland send a frontal trough across Orkney on Saturday, bringing showers through the afternoon. A second front crosses Orkney on Sunday bringing showers through midday. High pressure over central Europe, follows blocking further frontal systems for a few days, creating a wet S/SW-ly flow with near constant rain/showers until Tuesday. Local conditions next 72 hrs: Wind: SSE-ly, veering to SSW, moderate, increasing to strong breeze (risk for near gale). Sea: moderate on 28 November around 12 UTC. Sea temperature: 10-11C.

Warnings (next 24 Hours)

Gale	Wind Shear	Lightning Risk	Confidence
Nil	Nil	Low	Low

Criteria Levels

Winds 10m Spd
35 kts

	Winds										Weather									
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
Saturday 28 November 2026																				
03	SSE	10	12	13	160	16	19	150	18	21	nsw	7	7	7	4	good	80	nlc	48	1018
06	SSE	15	19	20	160	22	27	160	24	30	nsw	7	7	6	5	good	84	500	71	1016
09	SSE	21	26	29	160	29	37	160	32	40	nsw	8	7	7	6	good	86	2000	79	1014
12	SSE	27	32	38	160	35	46	160	39	50	nsw	8	8	7	6	good	85	1000	79	1011
15	SSE	24	30	34	160	31	41	160	34	44	shra	8	8	7	6	good	86	1000	79	1008
18	SSE	20	25	27	160	26	33	170	29	36	ra	8	7	7	6	md/gd	88	1000	79	1006
21	SSW	12	15	16	210	17	21	230	18	23	ra	7	7	6	5	good	88	3500	79	1004
Sunday 29 November 2026																				
00	SW	12	14	17	250	17	21	250	19	23	ra	7	7	6	5	good	86	2000	68	1004
03	SSW	12	15	16	210	17	22	210	19	25	dz	7	6	6	4	good	81	3500	33	1006
06	SSW	13	15	17	200	19	25	190	21	27	nsw	6	6	5	4	good	84	nlc	8	1006
09	S	17	21	22	190	26	33	190	28	36	nsw	7	7	6	4	good	79	nlc	48	1005
12	SSW	18	21	23	210	22	28	220	24	31	nsw	7	7	6	4	good	81	2000	75	1004
15	SW	13	16	18	220	18	24	220	20	26	dz	7	6	6	4	good	80	2000	48	1005
18	SW	13	17	18	220	20	26	220	23	30	ra	7	6	6	4	good	83	nlc	43	1007
21	SSW	15	18	20	210	21	27	210	24	31	nsw	7	7	6	5	good	83	nlc	45	1007
Monday 30 November 2026																				
00	S	17	21	22	190	24	31	190	27	34	nsw	8	8	7	6	good	85	3500	64	1006
03	S	20	25	26	180	28	36	180	32	41	ra	9	9	8	7	good	85	2000	78	1004
06	SSE	22	28	29	180	31	39	180	35	44	ra	9	9	9	8	good	88	3500	79	1001
09	S	22	28	28	190	29	37	200	32	41	ra	10	10	10	8	good	86	2000	79	1000
12	S	18	22	24	200	26	33	200	30	38	ra	11	11	11	9	good	88	nlc	79	999
15	S	19	23	27	190	27	35	190	30	38	nsw	11	11	11	9	good	86	nlc	78	999
18	S	18	21	25	190	27	34	190	31	38	ra	11	11	11	9	good	88	2000	77	997

Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 28 November 2026, 04:01 UTC

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

	Winds										Weather									
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
21	S	17	21	24	190	26	33	190	30	37	nsw	12	12	12	10	good	87	1000	74	997
Tuesday 01 December 2026																				
00	S	18	22	26	190	27	35	200	31	39	nsw	12	12	12	10	good	88	1000	76	995
03	S	18	22	26	200	28	36	200	33	41	ra	12	12	12	10	good	89	2000	74	994
06	S	18	21	26	200	29	37	210	34	42	ra	11	11	11	10	good	89	3500	72	992
12	SW	16	18	22	230	26	32	230	29	37	ra	9	9	8	4	good	69	3500	60	998
18	SW	16	20	23	230	25	32	230	29	36	dz	8	8	7	4	good	72	3500	43	1000
Wednesday 02 December 2026																				
00	SW	17	21	24	230	27	33	240	31	38	nsw	8	7	7	4	good	78	nlc	25	1003
06	SW	17	21	23	240	28	34	250	33	39	shra	7	7	6	4	good	80	2000	40	1005
12	WSW	19	22	25	260	29	36	260	34	40	shra	8	7	7	4	good	79	2000	73	1008
18	W	18	20	23	280	28	33	280	32	38	shra	8	7	7	4	good	78	3500	64	1012
Thursday 03 December 2026																				
00	W	18	20	23	290	24	31	290	27	33	shra	8	8	7	4	good	74	3500	52	1018
06	W	14	17	19	280	22	27	290	25	30	nsw	8	8	7	5	good	81	2000	67	1023
12	W	13	15	17	280	21	26	280	25	30	nsw	9	8	8	5	good	79	2000	63	1027
18	WSW	10	12	14	270	19	23	270	23	27	dz	8	8	8	6	good	83	3500	67	1030
Friday 04 December 2026																				
00	SW	9	12	13	240	16	20	250	19	23	dz	8	8	7	6	good	87	nlc	59	1031
06	S	8	11	11	200	13	15	200	14	17	dz	8	7	7	5	good	86	nlc	66	1030
12	S	10	12	12	190	13	16	190	15	18	nsw	8	8	8	6	good	87	3500	68	1027
18	SSW	11	13	16	210	18	23	210	22	27	ra	9	9	9	8	good	94	1000	71	1024
Saturday 05 December 2026																				
00	SW	11	13	15	240	16	20	250	18	22	ra	9	9	9	8	md/gd	96	3500	76	1023

WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

Copyright 2026© DTN

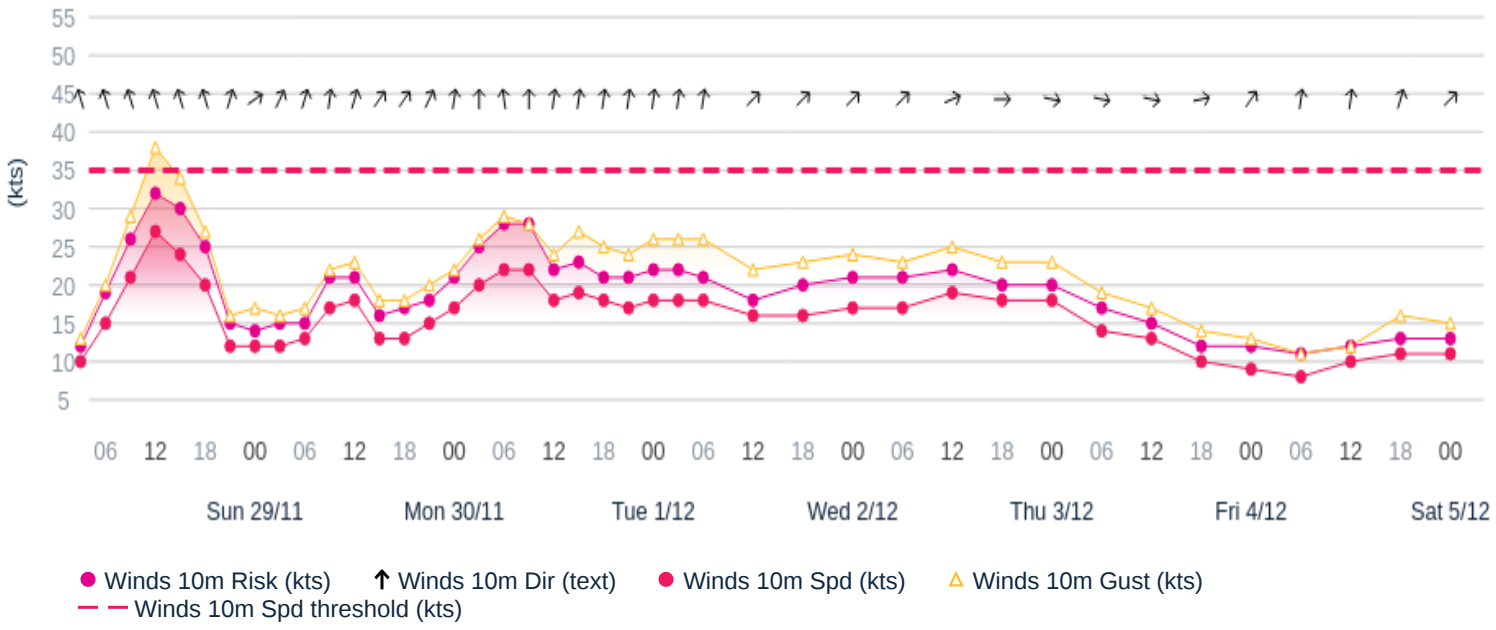
offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

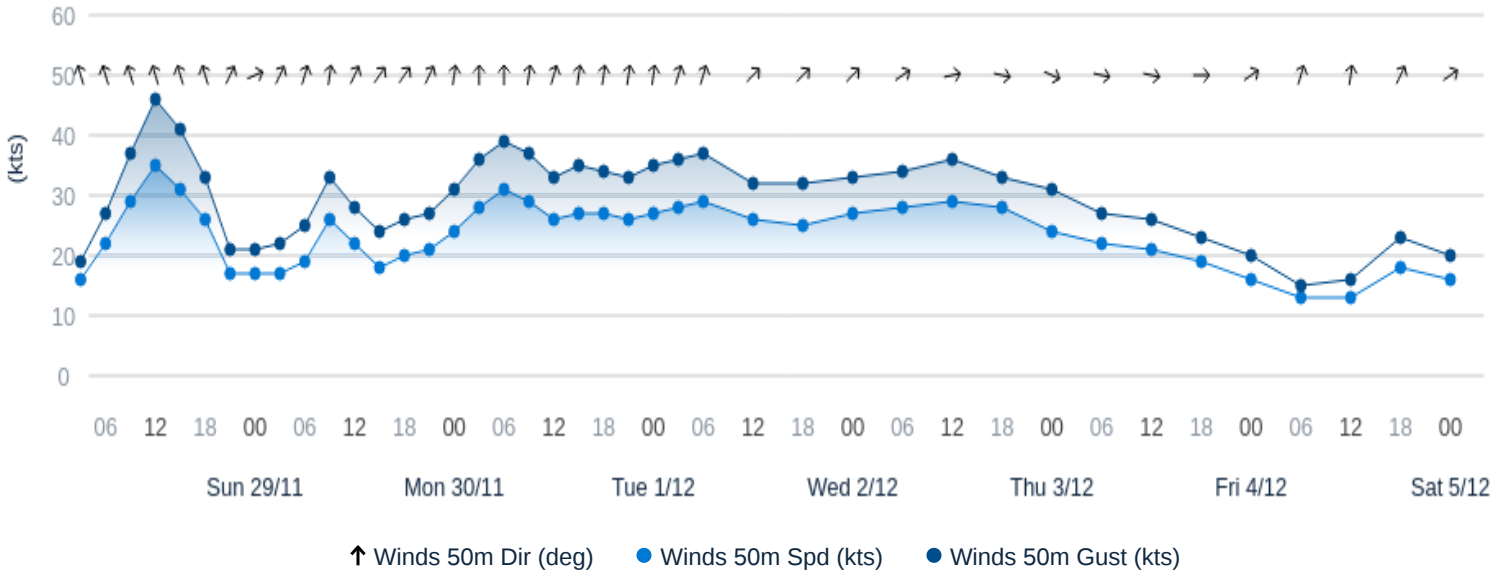
Issued on 28 November 2026, 04:01 UTC

10m Wind Graph - 7 Day **Scapa Flow**



Winds 10m Risk (kts) · Winds 10m Dir (text) · Winds 10m Spd (kts) · Winds 10m Gust (kts)
Winds 10m Spd threshold (kts)

50m Wind Graph - 7 Day **Scapa Flow**



Winds 50m Dir (deg) · Winds 50m Spd (kts) · Winds 50m Gust (kts)

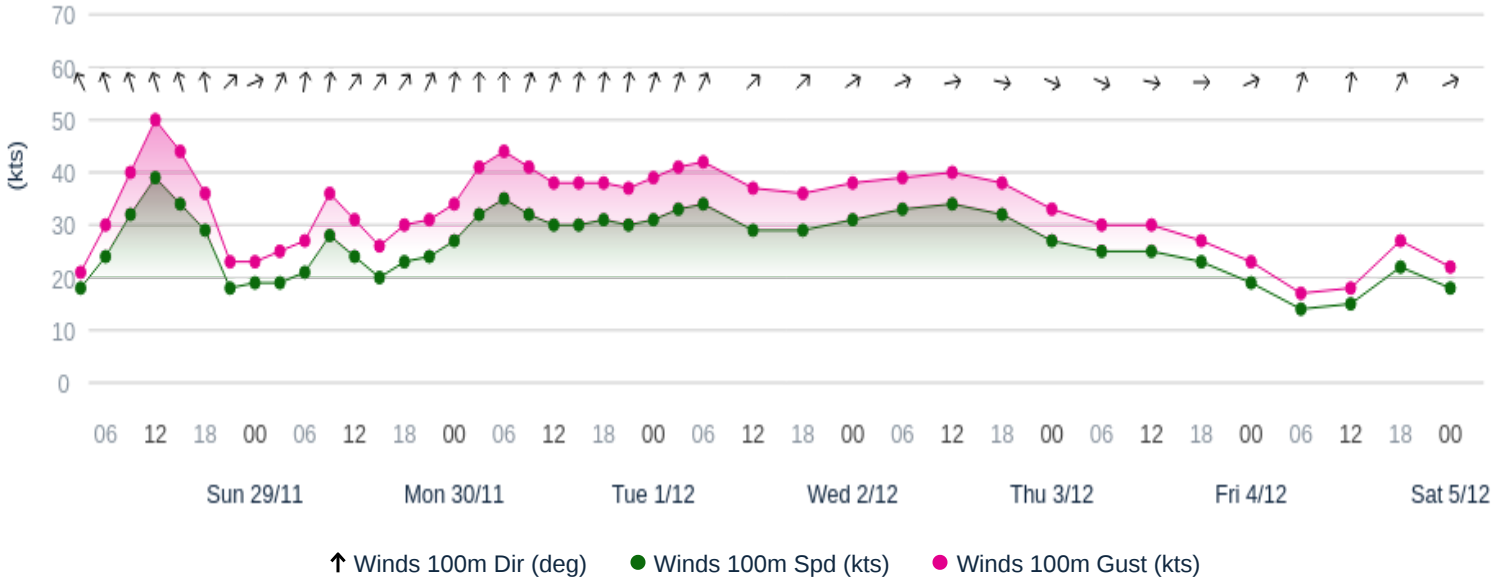
offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Single Location Forecast - 7 Day

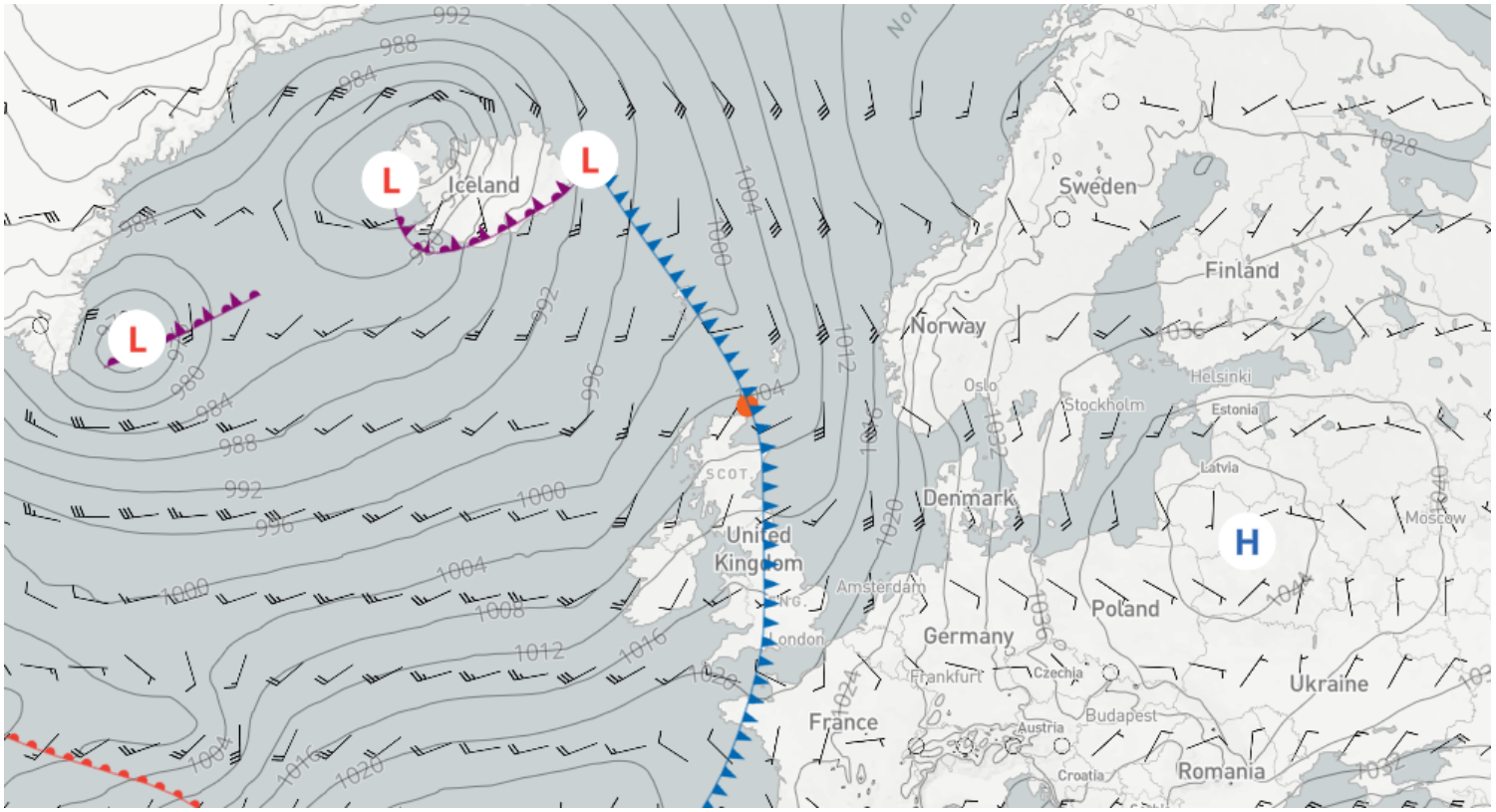
Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 28 November 2026, 04:01 UTC

100m Wind Graph - 7 Day **Scapa Flow**



Issued on 28 November 2026, 00:00 UTC | Forecast for 29 November 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



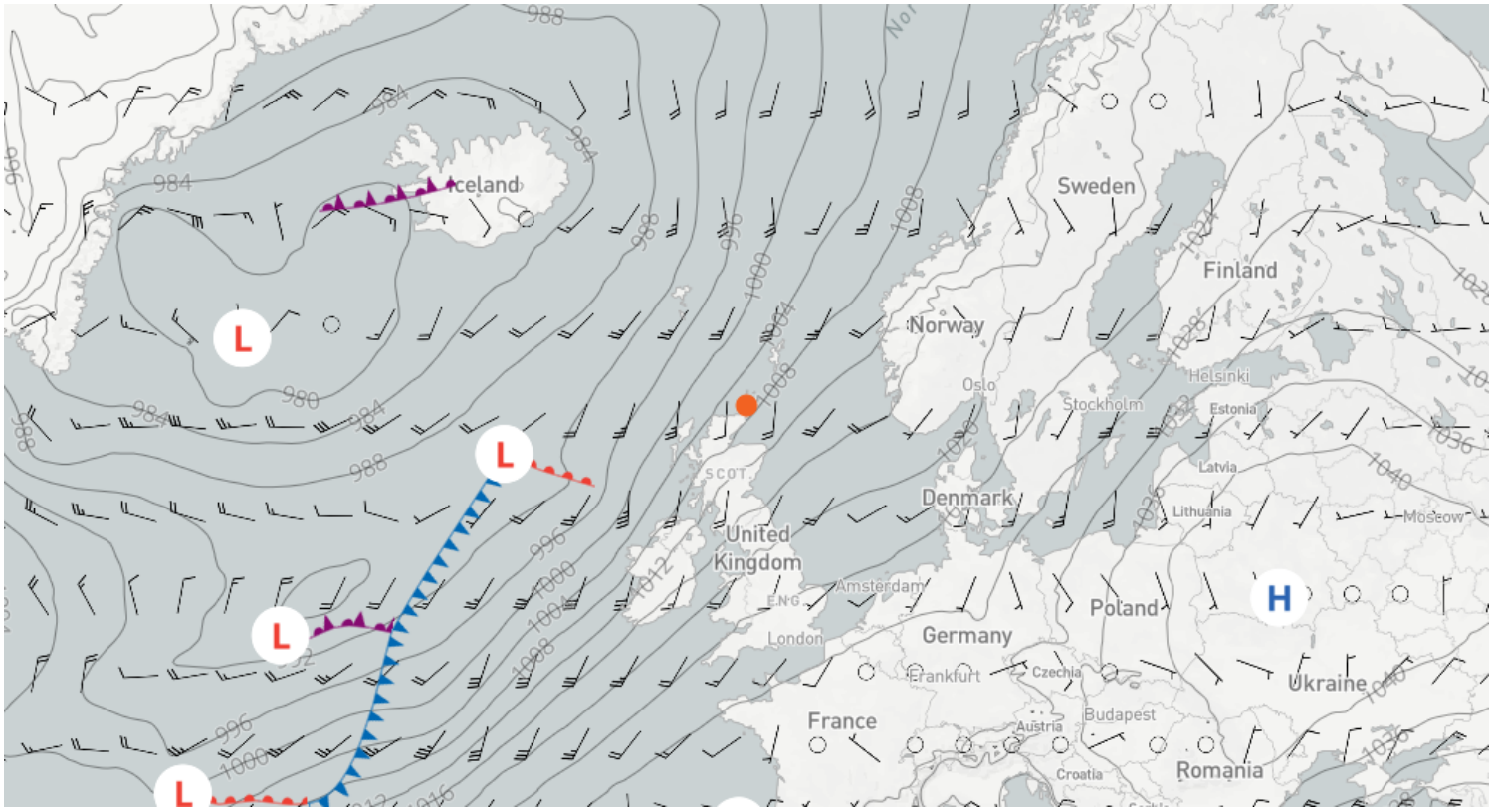
offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
+44 (0)1224 042444 (Aberdeen office)
www.meteogroupoffshore.com

Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 28 November 2026, 04:01 UTC

Issued on 28 November 2026, 00:00 UTC | Forecast for 30 November 2026, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



page intentionally left blank