

Scapa Deep Water Quay
Appendix E – Long-List of In-
Combination Projects
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			Potential to impact protected site													
			Protected Site													
			SACs		SPAs				Stage 2 assessment / refinement of shortlist							
Project type	Development name	Status	Loch of Stenness SAC (lagoons)	Sanday SAC (harbour seals)	Scapa Flow SPA	North Orkney SPA	Orkney Mainland Moors SPA	Hoy SPA	Progress to Stage 2?	Is it within the qualifying feature(s)' range? Y/N	Justification	Relevant to the qualifying feature(s) within the published conservation objectives and relevant / appropriate conservation advice packages? Y/N	Justification	Does the intervening distance, or magnitude of the effect pathways render the plan or project insignificant in nature and scale with regard to the range of qualifying features? Y/N	Justification	Progress to In-combination Assessment? Y/N
Offshore Wind	Ayre Offshore Wind Farm	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within range of foraging birds and harbour seal foraging range.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	The potential for vessels to enter the SPAs or be within the foraging range of seals mean there is a potential for effect.	Y
Tidal	Orbital Westray Tidal Array	Pre-Application (Scoping)	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within foraging range of birds and harbour seals.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	The potential for vessels to enter the SPAs or be within the foraging range of seals mean there is a potential for effect.	Y
Tidal	EMEC Fall of Warness	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within foraging range of birds and harbour seals.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	The potential for vessels to enter the SPAs or be within the foraging range of seals mean there is a potential for effect.	Y
Wave	EMEC Billia Croo	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within foraging range of birds and harbour seals.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N (Y for seals)	The intervening distance between Billia Croo and the Sanday SAC (>50km at sea distance) means that there is no pathway for effect with the Sanday SAC.	Y
Wave	Mocean - East of Deerness	Pre-Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Located directly adjacent to Scapa Flow SPA. Within foraging range of birds and harbour seals.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	Vessels for maintenance are planned every 4 months. Decommissioning is anticipated to take 2 days using 1 vessel. Indicative vessel routes are north through the Scapa Flow SPA and around to Haston Pier (Kirkwall) through the North Orkney SPA.	Y
Cable	Orkney - Caithness	Under construction	Yes	No	Yes	Yes	Yes	Yes	Yes	Y	Located nearby to SAC (benthic features) and adjacent to Scapa Flow SPA, therefore potential impact for functionally linked birds of the North Orkney SPA.	Y	Project has the potential to affect the qualifying benthic feature of the SAC and the qualifying bird features of the SPAs.	N	Construction periods overlap. Construction of cable will have pathways for effect.	Y
Cable	SHEPD North Coast and Orkney cable route surveys (EPS Licence)	Consented	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Y	Located within/near to the relevant SPA and Sanday SAC.	Y	Project has the potential to affect the qualifying benthic and seal feature of the SAC and the qualifying bird features of the SPAs.	N	Surveys have a pathway for effect.	Y
Ports and harbours	Backaland Pier, Eday	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Located near to North Orkney SPA	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	Construction and operation with potential for effect.	Y
Ports and harbours	Scammalin Bay (Faray)	Consented	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Located within/near to the relevant SPA and Sanday SAC.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	Construction and operation with potential for effect.	Y
Ports and harbours	Hatston Pier Expansion	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Located inside North orkney SPA with connectivity to Scapa Flow. Also in range of Sanday SAC seals.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	N	Construction and operation with potential for effect.	Y
Aquaculture	Eynhallow Sound	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Bay of Cleat, Westray	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Wyre	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Puldrite	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	East of Skelwick Skerry, Westray	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Vestness, Westray	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Hunda, Scapa Flow	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Scarfhall Point, Westray	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Lober Salmon Farm, Scapa Flow	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y

Aquaculture	East Moclett, North Sound	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Within vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Bringhead, Scapa Flow	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Quanterness	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Inside North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Westerbister	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Veantraw Bay, Shapinsay	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Inside North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Chalmers Hope	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Toyness	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Bay of Cleat (south)	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Bay of Ham	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Vicinity of North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Bay of Vady	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Inside North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Kirknoust	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Inside North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	Meil Bay	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Inside North Orkney SPA, which is functionally linked to Scapa Flow SPA. No effect on seals as part of the baseline.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Aquaculture	West Fara	Operational	No	No	Yes	Yes	Yes	Yes	Yes	Y	Located inside Scapa Flow SPA, therefore functionally linked to North Orkney SPA.	Y	Project has the potential to affect the qualifying bird features of the SPAs.	N	Operation with potential for effect.	Y
Dredging & disposal	Stronsay Harbour	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within range of foraging birds and harbour seal foraging range.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	Y	Operation with potential for effect.	Y
Dredging & disposal	Hatston, Kirkwall	Application	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within range of foraging birds and harbour seal foraging range.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	Y	Operation with potential for effect.	Y
Dredging & disposal	Scammalin Bay (Faray)	Consented	No	Yes	Yes	Yes	Yes	Yes	Yes	Y	Within range of foraging birds and harbour seal foraging range.	Y	Project has the potential to affect the qualifying seal feature of the SAC and the qualifying bird features of the SPAs.	Y	Operation with potential for effect.	Y