

AQUIND Limited

AQUIND INTERCONNECTOR

Schedule of documents forming the Environmental Statement

The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 – Regulation 5(2)(q)

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017

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AQUIND Limited

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Schedule of documents forming the Environmental Statement

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DOCUMENT

Document	7.9.9.1 Schedule of documents forming the Environmental Statement
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CONTENTS

1.	ENVIRONMENTAL STATEMENT DOCUMENTATION	1-1
1.1.	INTRODUCTION	1-1
TAD		
TAB	LE3	
Table 1	.1 – Environmental Statement Chapters	1-2
Table 1	.2 - Environmental Statement Figures	1-5
Table 1	.3 - Environmental Statement Appendices	1-28
Table 1	.4 Environmental Statement Addendum Documentation	1-43
Table 1	.5 Other Environmental Documentation	1-46

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1. ENVIRONMENTAL STATEMENT DOCUMENTATION

1.1. INTRODUCTION

- 1.1.1.1. An Environmental Statement (APP-116 APP-487) was submitted to the Planning Inspectorate ('PINS') on 14 November 2019 as part of the application for Development Consent Order ('DCO') for the UK Onshore and Marine Components of the AQUIND Interconnector ('the Proposed Development') (the 'Application').
- 1.1.1.2. Since the submission of the Environmental Statement in November 2019, a number of additional submissions, referred to in this document as Representations, have been submitted, which provide both updated and supplementary information.
- 1.1.1.3. Together the Environmental Statement submitted in November 2019 and all Representations submitted to date comprise the Environmental Statement for the Proposed Development.
- 1.1.1.4. This document provides a list of all documentation associated with the ES and other associated documentation, and the appropriate document references as per the Planning Inspectorate's Examination Library (Updated 22 October 2020).
- 1.1.1.5. Links to each document can be found within the <u>Examination Library</u> on the AQUIND Interconnector Project page of the PINS website.



Table 1.1 – Environmental Statement Chapters

Document	Application Submission (2019)	Representations
Chapter 1 Introduction	APP-116	n/a
Chapter 2 Consideration of Alternatives	APP-117	Section 2 of the ES Addendum (REP1-139)
Chapter 3 Description of the Proposed Development	APP-118	Section 3 of the ES Addendum (REP1-139)
Chapter 4 EIA Methodology	APP-119	n/a
Chapter 5 Consultation	APP-120	n/a
Chapter 6 Physical Processes	APP-121	n/a
Chapter 7 Marine Water and Sediment Quality	APP-122	Section 4 of the ES Addendum (REP1-139)
Chapter 8 Intertidal and Benthic Habitats	APP-123	Section 5 of the ES Addendum (REP1-139)
Chapter 9 Fish and Shellfish	APP-124	Section 6 of the ES Addendum (REP1-139)
Chapter 10 Marine Mammals and Basking Sharks	APP-125	n/a
Chapter 11 Marine Ornithology	APP-126	Section 7 of the ES Addendum (REP1-139)
Chapter 12 Commercial Fisheries	APP-127	n/a



Document	Application Submission (2019)	Representations
Chapter 13 Shipping, Navigation and Other Marine Users	APP-128	Section 8 of the ES Addendum (REP1-139)
Chapter 14 Marine Archaeology	APP-129	n/a
Chapter 15 Landscape and Visual Amenity	APP-130	Section 9 of the ES Addendum (REP1-139)
Chapter 16 Onshore Ecology	APP-131	Section 10 of the ES Addendum (REP1-139)
Chapter 17 Soils and Agricultural Land Use	APP-132	n/a
Chapter 18 Ground Conditions	APP-133	Section 11 of the ES Addendum (REP1-139)
Chapter 19 Groundwater	APP-134	Section 12 of the ES Addendum (REP1-139)
Chapter 20 Surface Water Resources and Flood Risk	APP-135	Section 13 of the ES Addendum (REP1-139)
Chapter 21 Heritage and Archaeology	APP-136	Section 14 of the ES Addendum (REP1-139)
Chapter 22 Traffic and Transport	APP-137	Section 15 of the ES Addendum (REP1-139)

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representations
Chapter 23 Air Quality	APP-138	REP1-033 (replacement chapter) and Section 16 of the ES Addendum (REP1- 139)
Chapter 24 Noise and Vibration	APP-139	Section 17 of the ES Addendum (REP1-139)
Chapter 25 Socioeconomics	APP-140	Section 18 of the ES Addendum (REP1-139)
Chapter 26 Human Health	APP-141	Section 19 of the ES Addendum (REP1-139)
Chapter 27 Waste and Material Resources	APP-142	n/a
Chapter 28 Carbon and Climate Change	APP-143	n/a
Chapter 29 Cumulative effects	APP-144	Section 20 of the ES Addendum (REP1-139)
Chapter 30 Summary and Conclusions	APP-145	Section 21 of the ES Addendum (REP1-139)
Non-Technical Summary	APP-487	REP1-079

Schedule of documents forming the Environmental Statement



Table 1.2 - Environmental Statement Figures

Document	Application Submission (2019)	Representation
Figure 3.1 Marine Cable Corridor	APP-146	n/a
Figure 3.2 Order Limits (Onshore)	APP-147	n/a
Figure 3.3 UK Landfall	APP-148	n/a
Figure 3.4 Shallow Geology	APP-149	n/a
Figure 3.5 Indicative Seabed Preparation	APP-150	n/a
Figure 3.6 Mobile Sediment	APP-151	n/a
Figure 3.7 Atlantic Cable Crossing	APP-152	n/a
Figure 3.8 Cable Crossing Details	APP-153	n/a
Figure 3.9 Order Limits Sections (Onshore)	APP-154	n/a
Figure 3.10 Converter Station Area General Arrangement Plan	APP-155	n/a
Figure 3.11 Construction Corridor Assumptions HVAC Cables	APP-156	n/a
Figure 3.12 Construction Corridor Assumptions HVDC Cables	APP-157	n/a



Document	Application Submission (2019)	Representation
Figure 3.13 Environmental Constraints Map	APP-158	REP1-065
Figure 7.1 Study Area	APP-159	n/a
Figure 8.1 Study Area	APP-160	n/a
Figure 8.2 Relevant Protected Areas (MCZ, Ramsar, & SAC)	APP-161	REP1-066
Figure 8.3 Relevant Protected Areas (SSSI)	APP-162	n/a
Figure 8.4 Sediment Shore Station Locations and Habitats	APP-163	n/a
Figure 8.5 High Level Benthic Habitats in the Vicinity of the Proposed Development (EMODnet, 2016)	APP-164	REP1-067
Figure 8.6 Benthic Sampling Stations in UK Waters	APP-165	n/a
Figure 8.7 Habitats Identified During the Benthic Baseline Survey	APP-166	n/a
Figure 9.1 Study Area	APP-167	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 9.2 ICES Rectangles, ICES Division VII.7.d and IFCA Districts which Cover the Marine Cable Corridor	APP-168	n/a
Figure 9.3 Spawning Grounds in the Vicinity of the Marine Cable Corridor	APP-169	n/a
Figure 9.4 Spawning and Nursery Grounds in the Vicinity of the Marine Cable Corridor	APP-170	n/a
Figure 9.5 Black Bream Spawning Grounds	APP-171	n/a
Figure 9.6 South Marine Plan	APP-172	n/a
Figure 9.7 Sediment Suitability for Herring Spawning (EMODnet, 2019)	APP-173	n/a
Figure 9.8 Sediment Suitability for Sandeel Spawning (EMODnet, 2019)	APP-174	n/a
Figure 9.9 Designated Sites	APP-175	n/a
Figure 10.1 Study Area	APP-176	n/a
Figure 11.1 Marine Ornithology SPA and Ramsar Sites	APP-177	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 11.2 Marine Ornithology - SSSI Sites	APP-178	n/a
Figure 12.1 Study Area	APP-179	n/a
Figure 12.2 Historic Fishing Rights (According to the London Convention, 1984) in Relation to the Study Area (UKHO, 2011)	APP-180	n/a
Figure 12.3 Southern and Sussex IFCA Districts	APP-181	n/a
Figure 12.4 Surveillance Sightings by Nationality (2013 - 2017; MMO, 2018)	APP-182	n/a
Figure 12.5 Average UK Landings by Vessel Length (2013 - 2017; MMO, 2018)	APP-183	n/a
Figure 12.6 Average UK Landings Values by Method (2013 - 2017; MMO, 2018)	APP-184	n/a
Figure 12.7 Average UK Landings Values by Species (2013 - 2017; MMO, 2018)	APP-185	n/a
Figure 12.8 MMO Surveillance Sightings by Method (2013 - 2017; MMO, 2018)	APP-186	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 12.9 Fisheries in The Solent based on Consultation with Southern IFCA	APP-187	n/a
Figure 12.10 Fishing Grounds – Fisherman Specific Maps	APP-188	n/a
Figure 12.11 Cuttlefish Trapping, Netting and Longlining Grounds, based on Consultation with UK Local Fishermen	APP-189	n/a
Figure 12.12 Average UK VMS Value (£) Dredge (2013 - 2017; MMO, 2018)	APP-190	n/a
Figure 12.13 Average VMS Value (£) of UK Vessels Operating Dredges at the National Scale (2012 - 2016; MMO, 2018)	APP-191	n/a
Figure 12.14 Average VMS Value (£) of UK Vessels Operating Scottish Seines (2013 - 2017; MMO, 2018)	APP-192	n/a
Figure 12.15 Average VMS Value (£) of UK Vessels Operating Pelagic Trawl (2013 - 2017; MMO, 2018)	APP-193	n/a
Figure 12.16 Average VMS Value (£) of UK Vessels Operating Beam Trawl (2013 - 2017; MMO, 2018)	APP-194	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 12.17 Fishing Density (Number of Vessels) of French Scallop Dredgers in January to April 2014 (CRPMEM, 2018)	APP-195	n/a
Figure 12.18 Fishing Density (Number of Vessels) of French Scallop Dredgers in October to December 2014 (CRPMEM, 2018)	APP-196	n/a
Figure 12.19 Fishing Density (Number of Vessels) of French Demersal Trawlers in January to April 2014 (CRPMEM, 2018)	APP-197	n/a
Figure 12.20 Fishing Density (Number of Vessels) of French Demersal Trawlers in May to August 2014 (CRPMEM, 2018)	APP-198	n/a
Figure 12.21 Fishing Density (Number of Vessels) of French Demersal Trawlers in September to December 2014 (CRPMEM, 2018)	APP-199	n/a
Figure 12.22 Fishing Density (Number of Vessels) of French Pelagic Trawlers in January, February, July and August 2014 (CRPMEM, 2018)	APP-200	n/a

Schedule of documents forming the Environmental Statement AQUIND Limited



Document	Application Submission (2019)	Representation
Figure 12.23 Fishing Density (Number of Vessels) of French Pelagic Trawlers in September to December 2014 (CRPMEM, 2018)	APP-201	n/a
Figure 12.24 Average Belgian Landings Values by Vessel Length (2012 to 2014; ILVO, 2016)	APP-202	n/a
Figure 12.25 Average Belgian Landings Values (Euros) by Fishing Method (ILVO, 2010 to 2014; ILVO 2016)	APP-203	n/a
Figure 12.26 Average Belgian Landings Values (Euros) by Species (ILVO, 2010 to 2016; ILVO, 2016)	APP-204	n/a
Figure 12.27 Average VMS Value (Euros) by Belgian Vessels Operating Beam Trawls (2010 to 2014; ILVO, 2016)	APP-205	n/a
Figure 12.28 Average VMS Value (Euros) by Belgian Vessels Operating Demersal Trawls (2010 to 2014; ILVO, 2016)	APP-206	n/a
Figure 12.29 Average VMS Value (Euros) by Belgian Vessels Operating Seine Nets (2010 to 2014; IVLO, 2016)	APP-207	n/a

Schedule of documents forming the Environmental Statement AQUIND Limited



Document	Application Submission (2019)	Representation
Figure 12.30 Average VMS Values (Euros) by Belgian Vessels Operating Dredges (2010 to 2014; IVLO, 2016)	APP-208	n/a
Figure 12.31 Average Landings Values (Euros) by Dutch Vessels by Method (2013-2017; IMARES, 2018)	APP-209	n/a
Figure 12.32 Average Landings Values (Euros) by Dutch Vessels by Species (2013 - 2017; IMARES, 2018)	APP-210	n/a
Figure 12.33 Average VMS Value (Euros) by Dutch Vessels Operating Pelagic Trawls (2013- 2017; IMARES, 2018)	APP-211	n/a
Figure 12.34 Average VMS Value (Euros) by Dutch Vessels Operating Pelagic Trawls (2013- 2017; IMARES, 2018)	APP-212	n/a
Figure 13.1 Detailed Overview of Ports	APP-213	n/a
Figure 13.2 General Overview of Navigational Features	APP-214	n/a
Figure 13.3 MAIB Data (2005 – 2014)	APP-215	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 13.4 RNLI Data (2005 – 2014)	APP-216	n/a
Figure 13.5 Summer Vessel Type	APP-217	n/a
Figure 13.6 Winter Vessel Type	APP-218	n/a
Figure 13.7 Summer Vessel Density	APP-219	n/a
Figure 13.8 Winter Vessel Density	APP-220	n/a
Figure 13.9 Anchored Vessels	APP-221	n/a
Figure 13.10 Dredging Activity	APP-222	n/a
Figure 13.11 Fishing Vessel Gear Types	APP-223	n/a
Figure 13.12 Recreational AIS	APP-224	n/a
Figure 13.13 RYA Coastal Atlas Data	APP-225	n/a
Figure 13.14 Detailed Summer Vessel Type	APP-226	n/a
Figure 14.1 Location of AQUIND Interconnector Marine Cable Corridor (UK Sector)	APP-227	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 14.2 Seabed Features of Archaeological Potential	APP-228	n/a
Figure 14.3 Seabed Features of Archaeological Potential	APP-229	n/a
Figure 14.4 Seabed Features of Archaeological Potential	APP-230	n/a
Figure 14.5 Seabed Features of Archaeological Potential	APP-231	n/a
Figure 14.6 Data Examples of Ferrous Seabed Features	APP-232	n/a
Figure 14.7 Data Examples of Ferrous Seabed Features	APP-233	n/a
Figure 15.1 Landscape and Visual Study Area Converter Station (8 km)	APP-234	n/a
Figure 15.2 Landscape and Visual Detailed Study Area Onshore Cable Corridor (1 of 3)	APP-235	n/a
Figure 15.3 Landscape and Visual Detailed Study Area Onshore Cable Corridor (2 of 3)	APP-236	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 15.4 Landscape and Visual Detailed Study Area Onshore Cable Corridor (3 of 3)	APP-237	n/a
Figure 15.5 Landscape Planning Designations Converter Station	APP-238	n/a
Figure 15.6 Landscape Planning Designations Onshore Cable Corridor (1 of 3)	APP-239	n/a
Figure 15.7 Landscape Planning Designations Onshore Cable Corridor (2 of 3)	APP-240	n/a
Figure 15.8 Landscape Planning Designations Onshore Cable Corridor (3 of 3)	APP-241	n/a
Figure 15.9 ZTV - 8 km Bare Earth Option B(i)	APP-242	n/a
Figure 15.10 ZTV - 8 km Bare Earth Option B(ii)	APP-243	n/a
Figure 15.11 ZTV - 3 km Baseline Option B(i)	APP-244	n/a
Figure 15.12 ZTV - 3 km Baseline Option B(ii)	APP-245	n/a
Figure 15.13 ZTV - 8 km Baseline 20 Year Option B(i)	APP-246	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 15.14 ZTV - 8 km Baseline 20 Year Option B(ii)	APP-247	n/a
Figure 15.15 ZTV - 3 km Baseline 20 Year Option B(i)	APP-248	n/a
Figure 15.16 ZTV - 3 km Baseline 20 Year Option B(ii)	APP-249	n/a
Figure 15.17 Viewpoint Location Plan for Converter Station	APP-250	n/a
Figure 15.18 Viewpoint 1: PRoW near Hinton Manor	APP-251	n/a
Figure 15.19 Viewpoint 2: PRoW leading to Windmill Hill	APP-252	n/a
Figure 15.20 Viewpoint 3: PRoW near Broadway Lane (Monarch's Way)	APP-253	n/a
Figure 15.21 Viewpoint 4: PRoW off Broadway Lane	APP-254	n/a
Figure 15.22 Viewpoint 5: Catherington SSSI	APP-255	n/a
Figure 15.23 Viewpoint 6: PRoW near James' Copse	APP-256	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 15.24 Viewpoint 7: PRoW close to Anmore Dell	APP-257	n/a
Figure 15.25 Viewpoint 8: PRoW close to Cutlers Farm	APP-258	n/a
Figure 15.26 Viewpoint 9: Fort Widley, Portsdown Hill	APP-259	n/a
Figure 15.27 Viewpoint 10: PRoW near Little Denmead Farm	APP-260	n/a
Figure 15.28 Viewpoint 11: PRoW near Little Denmead Farm (west)	APP-261	n/a
Figure 15.29 Viewpoint 12: PRoW off unnamed road (Monarch's Way)	APP-262	n/a
Figure 15.30 Viewpoint 13: PRoW off Old Mill Lane (Monarch's Way)	APP-263	n/a
Figure 15.31 Viewpoint 14: Wayfarer's Walk near Rushmere Lane	APP-264	n/a
Figure 15.32 Viewpoint 15: Broadpenny Down	APP-265	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 15.33 Viewpoint 16: Old Winchester Hill	APP-266	n/a
Figure 15.34 Viewpoint 17: Butser Hill	APP-267	n/a
Figure 15.35 Viewpoint A: View from Broadway Lane (south)	APP-268	n/a
Figure 15.36 Viewpoint B: View from Old Mill Lane (south west)	APP-269	n/a
Figure 15.37 Visuals - Viewpoint C: View from Old Mill Lane (north)	APP-270	n/a
Figure 15.38 National Landscape Character Areas	APP-271	n/a
Figure 15.39 County, District and City Local Landscape Character Areas – Converter Station (8 km)	APP-272	n/a
Figure 15.40 Local, District and Borough Landscape Character Areas - Converter Station (3 km)	APP-273	n/a
Figure 15.41 National and Local Landscape Character Areas Onshore Cable Corridor (1 of 3)	APP-274	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 15.42 National and Local Landscape Character Areas Onshore Cable Corridor (3 of 3)	APP-275	n/a
Figure 15.43 National and Local Landscape Character Areas Onshore Cable Corridor (3 of 3)	APP-276	n/a
Figure 15.44 Topography	APP-277	n/a
Figure 15.45 Recreational and Transport Routes Converter Station (8 km)	APP-278	n/a
Figure 15.46 Recreational and Transport Routes Converter Station (3 km)	APP-279	n/a
Figure 15.47 Residential Properties and Settlements	APP-280	n/a
Figure 15.48 Indicative Landscape Mitigation Plan Option B(i) (north)	APP-281	REP1-036
Figure 15.49 Indicative Landscape Mitigation Plan Option B(i) (south)	APP-282	REP1-037
Figure 15.50 Indicative Landscape Mitigation Plan (Landfall)	APP-283	n/a
Figure 15.51 Viewpoint Location Plan (Landfall)	APP-284	n/a



Document	Application Submission (2019)	Representation
Figure 15.52 Viewpoint 18	APP-285	REP1-038
Figure 15.53 Viewpoint 19	APP-286	REP1-039
Figure 15.54 Viewpoint 20	APP-287	REP1-040
Figure 15.55 Viewpoint 21	APP-288	REP1-041
Figure 15.56 Viewpoint 22	APP-289	REP1-042
Figure 16.1 Statutory Designated Sites	APP-290	n/a
Figure 16.2 Non-statutory Designated Sites and Priority Habitats	APP-291	n/a
Figure 16.3 Habitats	APP-292	n/a
Figure 16.4 Hedgerows	APP-293	n/a
Figure 17.1 Location of Soil Auger Observations	APP-294	n/a
Figure 17.2 Agricultural Land Classification	APP-295	n/a
Figure 17.3 Farm Holdings	APP-296	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 18.1 Onshore Cable Corridor Constraints Sheet 1 of 5	APP-297	n/a
Figure 18.2 Onshore Cable Corridor Constraints Sheet 2 of 5	APP-298	n/a
Figure 18.3 Onshore Cable Corridor Constraints Sheet 3 of 5	APP-299	n/a
Figure 18.4 Onshore Cable Corridor Constraints Sheet 4 of 5	APP-300	n/a
Figure 18.5 Onshore Cable Corridor Constraints Sheet 5 of 5	APP-301	n/a
Figure 19.1 Bedrock Geology and Karst	APP-302	n/a
Figure 19.2 Superficial Geology	APP-303	n/a
Figure 19.3 Groundwater Monitoring Points	APP-304	n/a
Figure 19.4 Source Protection Zones	APP-305	n/a
Figure 20.1 Flood Risk Constraints	APP-306	REP1-043
Figure 20.2 LiDAR	APP-307	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 20.3 Watercourses	APP-308	n/a
Figure 20.4 Flood Zone Map	APP-309	REP1-044
Figure 20.5 Flood Risk from Surface Water	APP-310	n/a
Figure 20.6 Flood Risk from Reservoir	APP-311	n/a
Figure 20.7 History of Flooding	APP-312	n/a
Figure 20.8 Surface, Transitional and Coastal Water Framework Directive Water Bodies	APP-313	n/a
Figure 21.1 Historic Environment Features Map	APP-314	n/a
Figure 21.2 Baseline Zone of Theoretical Visibility showing Listed Buildings considered for Settings Assessment	APP-315	n/a
Figure 22.1 Traffic and Transport Study Area	APP-316	n/a
Figure 22.2 Traffic Survey Locations	APP-317	n/a
Figure 22.3 Construction Traffic Routing	APP-318	n/a
Figure 22.4 Baseline Environment Sheet 1	APP-319	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 22.5 Baseline Environment Sheet 2	APP-320	n/a
Figure 22.6 Baseline Environment Sheet 3	APP-321	n/a
Figure 22.7 Links Taken Forward For Further Assessment	APP-322	REP1-045
Figure 23.1 Air Quality Constraint	APP-323	REP1-046
Figure 23.2 Construction Dust Assessment	APP-324	n/a
Figure 23.3 Construction Traffic Network and Banded Receptors	APP-325	n/a
Figure 23.4 Diversion and Road Closure Traffic Network and Banded Receptors	APP-326	n/a
Figure 23.5 Backup Generator Positions	APP-327	REP1-058
Figure 23.6 Traffic Diversion Do-Minimum Scenario NO ₂ Air quality constraints Concentrations	APP-328	REP1-059
Figure 23.7 Traffic Diversion DS1 Scenario NO ₂ Concentration Changes	APP-329	REP1-060

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 23.8 Traffic Diversion DS2 Scenario NO ₂ Concentration Changes	APP-330	REP1-061
Figure 23.9 Traffic Diversion Do-Minimum Scenario NO ₂ Concentrations Portsmouth AQMAs	APP-331	REP1-062
Figure 23.10 Traffic Diversion DS1 Scenario NO ₂ Concentration Changes Portsmouth AQMAs	APP-332	REP1-047
Figure 23.11 Traffic Diversion DS2 Scenario NO ₂ Concentration Changes Portsmouth AQMAs	APP-333	REP1-048
Figure 23.12 Verification Zones	APP-334	REP1-049
Figure 23.13 Converter Station Backup Generator Positions	n/a	REP1-050
Figure 23.14 Intra-Project Do-Minimum Scenario NO2 Concentrations Verification	n/a	REP1-051
Figure 23.15 Intra-Project DS1 Scenario Change in NO2 Concentrations Verification	n/a	REP1-052
Figure 23.16 Intra-Project DS2 Scenario Change in NO2 Concentrations Verification	n/a	REP1-053

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 23.17 Trenchless Technique Indicative Locations	n/a	REP1-054
Figure 23.18 Amalgamated Results Do-Minimum Scenario NO2 Concentrations Portsmouth AQMAs	n/a	REP1-055
Figure 23.19 Amalgamated Results DS1 Scenario NO2 Concentration Changes Portsmouth AQMAs	n/a	REP1-056
Figure 23.20 Amalgamated Results DS2 Scenario NO2 Concentration Changes Portsmouth AQMAs	n/a	REP1-057
Figure 24.1 Section 1 - Noise Survey Measurement Locations and Sensitive Receptors surrounding Converter Station	APP-335	n/a
Figure 24.2 Illustrative Cable Route, HDD sites and Joint Bays for noise and vibration assessment	APP-336	n/a
Figure 24.3 Section 10 - Noise Survey Measurement Locations and Sensitive Receptors Surrounding Telecommunications Infrastructure at Landfall	APP-337	n/a
Figure 24.4 Section 1 - Predicted Broadband Noise Levels (pre-additional mitigation) from Operational	APP-338	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Converter Station (Option B (ii)) and equipment included in Noise Model		
Figure 24.5 Section 10 - Predicted Broadband Noise Levels from Operational Telecommunication ORS Infrastructure at Landfall	APP-339	n/a
Figure 25.1 Socio-economic Receptors within 500 m of the Proposed Development	APP-340	REP1-063
Figure 25.2 PRoW and Open Green Space within 500 m of the Proposed Development	APP-341	n/a
Figure 29.1 Projects within the UK Marine Area	APP-342	n/a
Figure 29.2 Major and Aggregate Projects within the French Marine Area	APP-343	n/a
Figure 29.3 Aggregate Projects within the UK Marine Area	APP-344	n/a
Figure 29.4 Dredge and Disposal Projects within the UK Marine Area	APP-345	n/a
Figure 29.5 Coastal Projects within the UK Marine Area	APP-346	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Figure 29.6 Onshore Short List of Developments	APP-347	REP1-064



Table 1.3 - Environmental Statement Appendices

Document	Application Submission (2019)	Representation
Appendix 1.1 Requirements of the EIA Regulations and their location within the ES	APP-348	n/a
Appendix 1.2 EIA Project Team and Competence	APP-349	n/a
Appendix 2.1 NGET Cost Benefit Analysis Methodology	APP-350	n/a
Appendix 2.2 Landfall Weighting	APP-351	n/a
Appendix 2.3 Landfall Constraints Matrix	APP-352	n/a
Appendix 2.4 Summary of Onshore Cable Route Alternatives	APP-353	n/a
Appendix 2.5 Assessment and Comparison of Environmental Impacts Associated with Converter Station Options A and B	APP-354	n/a
Appendix 3.1 Proposed Development Design Flexibility	APP-355	n/a
Appendix 3.2 Marine Worst-Case Design Parameters	APP-356	n/a



Document	Application Submission (2019)	Representation
Appendix 3.3 Qualitative Description of the Marine Cable Corridor	APP-357	n/a
Appendix 3.4 Additional Supporting Information for Marine Works	APP-358	n/a
Appendix 3.5 Additional Supporting Information for Onshore Works	APP-359	n/a
Appendix 3.6 Surface Water Drainage and Aquifer Contamination Mitigation Strategy	APP-360	n/a
Appendix 3.7 Onshore Electric and Magnetic Field Report	APP-361	n/a
Appendix 3.8 Onshore and Marine Programme	APP-362	n/a
Appendix 4.1 Screening for Major Accidents and Disasters	APP-363	n/a
Appendix 5.1 EIA Scoping Opinion General Responses Table	APP-364	n/a
Appendix 5.2 EIA Scoping Report	APP-365	n/a
Appendix 5.3 EIA Scoping Opinion	APP-366	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 6.1 Physical Processes Consultation Responses	APP-367	n/a
Appendix 6.2 Modelling Technical Report	APP-368	n/a
Appendix 6.3 Grain Size Statistics	APP-369	n/a
Appendix 6.4 Physical Processes Cumulative Assessment Matrix	APP-370	n/a
Appendix 6.5 Disposal Site Characterisation Report	APP-371	n/a
Appendix 7.1 Marine Water Framework Directive Assessment	APP-372	n/a
Appendix 7.2 Marine Water and Sediment Quality Consultation Responses	APP-373	n/a
Appendix 7.3 Contaminated Sediment Survey Report	APP-374	n/a
Appendix 7.4 Marine Water and Sediment Quality Cumulative Assessment Matrix	APP-375	n/a
Appendix 7.5 Marine Management Organisation Spreadsheet	APP-376	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 8.1 Benthic Ecology Survey Report	APP-377	n/a
Appendix 8.2 Intertidal and Benthic Habitats Consultation Responses	APP-378	n/a
Appendix 8.3 Intertidal Survey Report	APP-379	n/a
Appendix 8.4 Intertidal and Benthic Habitats Cumulative Assessment Matrix	APP-380	n/a
Appendix 8.5 Marine Conservation Zone Assessment	APP-381	n/a
Appendix 9.1 Fish and Shellfish Consultation Responses	APP-382	n/a
Appendix 9.2 Fish and Shellfish Cumulative Assessment Matrix	APP-383	n/a
Appendix 10.1 Marine Mammals and Basking Shark Consultation Responses	APP-384	n/a
Appendix 10.2 Marine Mammals and Basking Shark Cumulative Assessment Matrix	APP-385	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 11.1 Marine Ornithology Consultation Responses	APP-386	n/a
Appendix 11.2 Marine Ornithology Cumulative Assessment Matrix	APP-387	n/a
Appendix 12.1a Commercial Fisheries Baseline Report	APP-388	n/a
Appendix 12.1b Commercial Fisheries Baseline Report Fig 1 - 31	APP-389	n/a
Appendix 12.1c Commercial Fisheries Baseline Report Fig 32 – 62	APP-390	n/a
Appendix 12.2 Commercial Fisheries Consultation Responses	APP-391	n/a
Appendix 12.3 Commercial Fisheries Cumulative Assessment Matrix	APP-392	n/a
Appendix 13.1 Navigation Risk Assessment	APP-393	n/a
Appendix 13.2 Shipping, Navigation and Other Marine Users Cumulative Assessment Matrix	APP-394	n/a



Document	Application Submission (2019)	Representation
Appendix 14.1 Marine Archaeological Consultation Responses	APP-395	n/a
Appendix 14.2 Marine Archaeological Technical Report	APP-396	n/a
Appendix 14.3 Marine Archaeology Outline Written Scheme of Investigation	APP-397	n/a
Appendix 14.4 Marine Archaeology Cumulative Assessment Matrix	APP-398	n/a
Appendix 15.1 Consultation Responses	APP-399	n/a
Appendix 15.2 National and Local Policy Review	APP-400	n/a
Appendix 15.3 Landscape and Visual Assessment Methodology	APP-401	n/a
Appendix 15.4 Landscape Character	APP-402	n/a
Appendix 15.5 South Downs National Park	APP-403	n/a
Appendix 15.6 Visual Amenity	APP-404	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 15.7 Landscape Schedules, Planting Heights and Image Board	APP-405	n/a
Appendix 15.8 Assessment of Landscape and Visual Effects	APP-406	n/a
Appendix 15.9 Landscape and Visual Amenity Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-407	n/a
Appendix 15.10 Landscape and Visual Amenity Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-408	n/a
Appendix 16.1 Consultation Responses	APP-409	n/a
Appendix 16.2 PEA / Phase 1 Habitat Survey Report	APP-410	n/a
Appendix 16.3 Arboriculture Report	APP-411	n/a
Appendix 16.4 Non-Statutory Designated Sites Report	APP-412	n/a
Appendix 16.5 Aquatic Ecology Scoping Assessment	APP-413	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 16.6 Aquatic Ecology Assessment – Tributaries of the North Purbrook Stream, Denmead	APP-414	n/a
Appendix 16.7 Badger Survey and Badger Bait Marking Survey Report (Confidential)	APP-415	n/a
Appendix 16.8 Bat Survey Report	APP-416	n/a
Appendix 16.9 Great Crested Newt Survey Report	APP-417	n/a
Appendix 16.10 Reptile Survey Report	APP-418	n/a
Appendix 16.11 Hazel Dormouse Survey Report	APP-419	n/a
Appendix 16.12 Breeding Bird Survey Report	APP-420	n/a
Appendix 16.13 Wintering Bird Survey Report	APP-421	n/a
Appendix 16.14 Winter Working Restriction for Features of Chichester & Langstone Harbours SPA	APP-422	n/a
Appendix 16.15 Onshore Ecology Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-423	n/a
Appendix 16.16 Onshore Ecology Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-424	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 17.1 Consultation Responses	APP-425	n/a
Appendix 17.2 Agricultural Land Classification and Soil Resources	APP-426	n/a
Appendix 17.3 Soils and Agricultural Land Use Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-427	n/a
Appendix 17.4 Soils and Agricultural Land Use Cumulative Effect Assessment Matrix (Stage 3 & 4)	APP-428	n/a
Appendix 18.1 Preliminary Risk Assessment and Generic Quantitative Risk Assessment	APP-429	n/a
Appendix 18.2 Consultation Responses	APP-430	n/a
Appendix 18.3 Ground Conditions Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-431	n/a
Appendix 19.1 Consultation Responses	APP-432	n/a
Appendix 19.2 Groundwater Resources Baseline	APP-433	n/a
Appendix 19.3 The Hydrogeology of Kings Pond and Denmead Meadows	APP-434	n/a



Document	Application Submission (2019)	Representation
Appendix 19.4 Groundwater Cumulative Effect Assessment Matrix (Stage 1 & 2)	APP-435	n/a
Appendix 20.1 Consultation Responses	APP-436	n/a
Appendix 20.2 Onshore Water Framework Directive Assessment	APP-437	n/a
Appendix 20.3 Watercourses Summary	APP-438	n/a
Appendix 20.4 Flood Risk Assessment	APP-439	n/a
Appendix 20.5 Surface Water Resources and Flood Risk Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-440	n/a
Appendix 21.1 Consultation Responses	APP-441	n/a
Appendix 21.2 Historic Environment Desk Based Assessment	APP-442	REP2-004
Appendix 21.3 Geophysical Survey Report	APP-443	n/a
Appendix 21.4 Heritage and Archaeology Impact Tables	APP-444	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 21.5 Heritage and Archaeology Residual Effects Tables	APP-445	n/a
Appendix 21.6 Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-446	n/a
Appendix 21.7 Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-447	n/a
Appendix 22.1 Transport Assessment	APP-448	n/a
Appendix 22.1A Framework Traffic Management Strategy	APP-449	REP1-068 (clean) REP1-069 (tracked)
Appendix 22.2 Framework Construction Traffic Management Plan	APP-450	REP1-070 (clean) REP1-071 (tracked)
Appendix 22.3 Baseline and Methodology Tables	APP-451	n/a
Appendix 22.4 Impact Tables	APP-452	REP1-072
Appendix 22.5 Traffic and Transport CEA (Stage 1 & 2)	APP-453	REP1-073
Appendix 23.1 Consultation Responses	APP-454	n/a



Document	Application Submission (2019)	Representation
Appendix 23.2 IAQM Construction Assessment	APP-455	REP1-074
Appendix 23.3 Air Quality Traffic Modelling	APP-456	REP1-075
Appendix 23.4 Air Quality Generator Emissions Modelling	APP-457	REP1-076
Appendix 23.5 Air Quality Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-458	n/a
Appendix 23.6 Air Quality Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-459	n/a
Appendix 23.7 Air Quality Ecological Impacts	n/a	REP1-077
Appendix 23.8 A2030 Eastern Road Traffic Sensitivity Testing - Air Quality	n/a	REP1-078
Appendix 24.1 Consultation Responses	APP-460	n/a
Appendix 24.2 Best Practicable Measures to be Employed during Construction	APP-461	n/a
Appendix 24.3 Lists of Sensitive Receptors for Noise and Vibration Assessment of Converter Station and Telecommunications Infrastructure	APP-462	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 24.4 Legislation, Policy and Guidance	APP-463	n/a
Appendix 24.5 Noise and Vibration Assessment Assumptions	APP-464	n/a
Appendix 24.6 Noise Survey Equipment, Meteorological Conditions and Noise Survey Results	APP-465	n/a
Appendix 24.7 Noise Modelling Results - Operational Converter Station and Landfall Telecommunications Infrastructure	APP-466	n/a
Appendix 24.8 Noise and Vibration Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-467	n/a
Appendix 24.9 Noise and Vibration Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-468	n/a
Appendix 25.1 Consultation Responses	APP-469	n/a
Appendix 25.2 Socio-economic Receptors within 500 m	APP-470	Section 18 of the ES Addendum (REP1-139)
Appendix 25.3 Socio-economic Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-471	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 25.4 Socio-economic Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-472	n/a
Appendix 25.5 Illustrative Phasing of Works at Example Public Open Spaces	APP-473	n/a
Appendix 26.1 Consultation Responses	APP-474	n/a
Appendix 26.2 Human Health Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-475	n/a
Appendix 26.3 Human Health Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-476	n/a
Appendix 27.1 Consultation Responses	APP-477	n/a
Appendix 27.2 Waste and Material Resources Assumptions and Limitations	APP-478	n/a
Appendix 27.3 Waste and Material Resources Cumulative Effects Assessment Matrix (Stage 1 & 2)	APP-479	n/a
Appendix 27.4 Waste and Material Resources Cumulative Effects Assessment Matrix (Stage 3 & 4)	APP-480	n/a

Schedule of documents forming the Environmental Statement



Document	Application Submission (2019)	Representation
Appendix 28.1 Consultation Responses	APP-481	n/a
Appendix 28.2 Climate Vulnerability Assessment	APP-482	n/a
Appendix 28.3 Climate Resilience Baseline	APP-483	n/a
Appendix 29.1 Cumulative Effects Assessment Consultation Responses	APP-484	n/a
Appendix 29.2 Collated Onshore Long and Short List of Developments	APP-485	n/a
Appendix 29.3 Marine Intra-Project Effects	APP-486	



Table 1.4 Environmental Statement Addendum Documentation

Document	Application Submission (2019)	Representation
7.8.1 - Environmental Statement Addendum - Rev 001	n/a – First submitted at	REP1-139
7.8.1.1 - Environmental Statement Addendum – Appendix 1 Environmental Statement Errata Sheet - Rev 001	Deadline 1	REP1-140
7.8.1.2 Environmental Statement Addendum – Appendix 2 - Figure 1 Assumed Cable Installation Rates - Rev 001		REP1-151
7.8.1.3 Environmental Statement Addendum – Appendix 3 – Supplementary Alternatives Chapter - Rev 001		REP1-152
7.8.1.4 Environmental Statement Addendum – Appendix 4 - Figure 2 Additional Information on Herring Spawning - Rev 001		REP1-153
7.8.1.5 Environmental Statement Addendum – Appendix 5 - Figure 3 Habitat Mapping - Rev 001		REP1-154
7.8.1.6 Environmental Statement Addendum - Appendix 6 - Figure 4 Karst dissolution features and other key information - Rev 001		REP1-155



Document	Application Submission (2019)	Representation
7.8.1.7 Environmental Statement Addendum - Appendix 7 Supplementary Karst Report - Rev 001		REP1-156
7.8.1.8 Environmental Statement Addendum - Appendix 8 - Flood Risk Assessment Addendum - Rev 001		REP1-157
7.8.1.9 Environmental Statement Addendum - Appendix 9 - Sequential and Exception Test Addendum - Rev 001		REP1-158
7.8.1.10 - Environmental Statement Addendum – Appendix 10 - Figure 5 Historic England Visualisations - Rev 001		REP1-141
7.8.1.11 - Environmental Statement Addendum – Appendix 11 Supplementary Transport Assessment - Rev 001		REP1-142
7.8.1.12 - Environmental Statement Addendum – Appendix 12 Supplementary Meteorological Data and Analysis and Revised Operational Noise Results - Rev 001		REP1-143
7.8.1.13 - Environmental Statement Addendum – Appendix 13 Framework Management Plan for Recreational Impacts - Rev 001		REP1-144



Document	Application Submission (2019)	Representation
Environmental Statement Addendum – Appendix 14 Note on PRoW, Long Distance Walking Paths and Cycle Route Diversions - Rev 001		REP1-145
Environmental Statement Addendum – Appendix 15 Cumulative Effects Assessment Matrix (Stage 1 & 2) - Rev 001		REP1-146
7.8.1.16 - Environmental Statement Addendum – Appendix 16 Cumulative Effects Assessment Matrix (Stage 3 & 4) - Rev 001		REP1-147
7.8.1.17 - Environmental Statement Addendum - Appendix 17 – Historic Environment Desk Based Assessment Figures and Appendices - Rev 001		REP1-148
7.8.1.18 - Environmental Statement Addendum – Appendix 18 Construction Noise Impacts on SWBGS Sites - Rev 001		REP1-149
7.8.1.19 - Environmental Statement Addendum – Appendix 19 Landscape Assessment Assumption Clarification - Rev 001		REP1-150

Schedule of documents forming the Environmental Statement AQUIND Limited



Table 1.5 Other Environmental Documentation

Document	Application Submission (2019)	Latest Representation
6.4 Non-Technical Summary	APP-487	REP1-079 (clean) REP1-080 (tracked)
6.5 Marine Outline Construction Environmental Management Plan	APP-488	n/a
6.6 Mitigation Schedule	APP-489	REP2-005 (clean) REP2-005 (tracked)
6.8 Habitats Regulations Assessment	APP-491 – APP-504	REP1-081 HRA - Vol 1 - Habitats Regulations Assessment Report Revision 002 (clean) REP1-082 HRA - Vol 1 - Habitats Regulations Assessment Report Revision 002 (tracked) REP1-083 HRA - Vol 2 - Figure 4.4 Migratory Fish Transboundary Sites Revision 03 REP1-084 HRA - Vol 2 - Figure 4.7 Marine Ornithology Sites in UK Marine Area Revision 02 REP1-085 HRA - Vol 3 - Appendix 1 European Marine Sites Screening and Integrity Matrices Revision 002 REP1-086 HRA - Vol 3 - Appendix 3 In Combination Projects Revision 002



Document	Application Submission (2019)	Latest Representation
		REP1-128 HRA – Vol 3 – Appendix 5 Ramsar Screening and Integrity Matrices - Rev 001
6.9 Onshore Outline Construction Environmental Management	APP-505	REP1-087 (clean) REP1-088 (tracked)
6.10 Outline Landscape and Biodiversity Strategy	APP-506	REP1-034 (clean) REP1-035 (tracked)
7.7.4 - Position Statement in relation to the refinement of the Order Limits (Rev 001)	n/a	REP1-133
7.7.5 - DCO Parameters Index Document - Rev 001	n/a	REP1-134
7.7.8 - Indicative Landscape Mitigation Plans Option B(ii) WQ CA1.3.7 - Rev 01	n/a	REP1-137
7.7.9 - Biodiversity Position Paper - Rev 001	n/a	REP1-138
7.7.11 - Operational Broadband and Octave Band Noise Criteria Document - Rev 001	n/a	REP1-129

