

Volume 4:

Preliminary
Environmental
Information
Report:
Appendices





Contents

Chapter 1: Introduction

Appendix 1.1 Competent experts

Chapter 2 Policy and legislative context

No appendices for this chapter

Chapter 3: Alternatives

No appendices for this chapter

Chapter 4: The Proposed Development

Appendix 4.1 Commitments register Appendix 4.2 Crossings schedule

Chapter 5: Approach to the EIA

Appendix 5.1	Responses to the Scoping Opinion
Appendix 5.2	Greenhouse gas assessment
Appendix 5.3	Cumulative effects assessment detailed onshore search and
	screening criteria
Appendix 5.4	Cumulative effects assessment shortlisted developments
Appendix 5.5	Vulnerability to climate change - policy and baseline

Chapter 6: Coastal processes

Appendix 6.1	Coastal processes technical report: Baseline description
Appendix 6.2	Coastal processes model design and validation
Appendix 6.3	Coastal processes technical report: Impact assessment

Chapter 7: Other marine users

No appendices for this chapter

Chapter 8: Fish and shellfish ecology

Appendix 8.1 Herring spawning grounds

Chapter 9: Benthic subtidal and intertidal ecology

Appendix 9.1	Predictive seabed mapping methods report
Appendix 9.2	Intertidal habitats survey report
Appendix 9.3	Subtidal benthic characterisation survey repor
Appendix 9.4	Geophysical survey

Chapter 10: Commercial fisheries

Appendix 10.1 Commercial fisheries technical baseline report

Chapter 11: Marine mammals

- Appendix 11.1 Marine mammal baseline characterisation
- Appendix 11.2 Marine mammal quantitative underwater noise impact assessment
- Appendix 11.3 Underwater noise assessment technical report

Chapter 12: Offshore Ornithology

- Appendix 12.1 Offshore and intertidal ornithology baseline technical report
- Appendix 12.2 Offshore ornithology displacement analysis
- Appendix 12.3 Offshore ornithology collision risk modelling

Chapter 13: Shipping and navigation

Appendix 13.1 Navigational risk assessment

Chapter 14: Nature conservation

Appendix 14.1 Draft Marine Conservation Zone Assessment

Chapter 15: Civil and military aviation

Appendix 15.1 Airspace analysis and radar modelling

Chapter 16: Seascape, landscape and visual

- Appendix 16.1 SLVIA consultation responses
- Appendix 16.2 SLVIA methodology
- Appendix 16.3 Simple Seascape, Landscape and Visual Impact Assessment (SLVIA)
- Appendix 16.4 Viewpoint assessment
- Appendix 16.5 Preliminary assessment of aviation and navigation lighting visual effects

Chapter 17: Marine archaeology

- Appendix 17.1 Marine archaeology technical report
- Appendix 17.2 Draft outline marine Written Scheme of Investigations

Chapter 18: Socio-economics

- Appendix 18.1 Socio-economic and tourism and recreation method statement
- Appendix 18.2 Socio-economics technical baseline
- Appendix 18.3 Assessment of sensitivity of Public Rights of Way (PRoW)
- Appendix 18.4 Socio-economics cost and sourcing report

Chapter 19: Landscape and visual impact

Appendix 19.1 Landscape and visual impact assessment methodology

Appendix 19.2 Viewpoint analysis

Appendix 19.3 Landscape assessment

Appendix 19.4 Visual assessment

Chapter 20: Air Quality

Appendix 20.1 Full results of construction road traffic modelling

Appendix 20.2 Full results of construction plant modelling

Chapter 21: Soils and Agriculture

No appendices for this chapter

Chapter 22: Noise and Vibration (onshore)

Appendix 22.1 Noise and vibration

Chapter 23: Terrestrial ecology and nature conservation

Appendix 23.1 Policy and legislation tables

Appendix 23.2 Terrestrial ecology desk study

Appendix 23.3 Onshore winterbird report 2020-2021

Chapter 24: Transport

Appendix 24.1 Outline construction traffic management plan

Appendix 24.2 Outline Public Rights of Way management plan

Appendix 24.3 Outline abnormal indivisible loads assessment

Appendix 24.4 Onshore Construction Traffic Assessment

Appendix 24.5 Traffic calculations

Chapter 25: Ground Conditions

Appendix 25.1 Phase 1 Geo-environmental desk study

Chapter 26: Historic environment

Appendix 26.1 Gazetteer of heritage records

Appendix 26.2 Historic environment desk study

Chapter 27: Water environment

Appendix 27.1 Detailed water environment baseline information

Appendix 27.2 Flood risk screening assessment

Appendix 27.3 Preliminary Water Framework Directive Assessment



Chapter 28: Major accidents and disasters

No appendices for this chapter