

Appendix 3.5

Location of Specified Information in the ES

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Table A3.1: Location of Specified Information in the ES

-	ified Information in Regulation 17 of the EIA (Wales)	Location within ES
3.	An environmental statement is a statement which includes at least:	
(a)	A description of the proposed development comprising information on the site, design, size and other relevant features of the development.	Chapter 5: Description of the Development
(b)	A description of the likely significant effects of the proposed development on the environment.	Technical Chapters 7 – 10; Volume II
(c)	A description of any features of the proposed development, or measures envisaged in order to avoid, prevent or reduce and, if possible, offset likely significant adverse effects on the environment.	Chapter 5: Description of the Development; Chapter 6: Construction and Decommissioning; Technical Chapters 7 – 10; Volume II
(d)	A description of the reasonable alternatives studied by the applicant or appellant, which are relevant to the proposed development and its specific characteristics, and an indication of the main reasons for the option chosen, taking into account the effects of the development on the environment.	Chapter 4: Alternatives
(e)	A non-technical summary of the information referred to in sub-paragraphs (a) to (d).	Provided as a standalone document which forms part of the ES.
(f)	Any additional information specified in Schedule 4 relevant to the specific characteristics of the particular development or type of development and to the environmental features likely to be significantly affected.	Technical Chapters 7 – 10; Volume II
4.	An environmental statement must:	
(a)	Be prepared by persons who in the opinion of the relevant planning authority or Welsh Ministers, as appropriate, have sufficient expertise to ensure the completeness and quality of the statement	Chapter 1, Introduction

	rified Information in Regulation 17 of the EIA (Wales) ulations	Location within ES
(b)	Contain a statement by or on behalf of the applicant or appellant describing the expertise of the person who prepared the environmental statement.	Chapter 1: Introduction
(c)	Where a scoping opinion or direction has been issued in accordance with regulation 14 or 15, be based on the most recent scoping opinion or direction issued (so far as the proposed development remains materially the same as the proposed development which was the subject of that opinion or direction)	No Scoping Opinion issued in relation to this Appeal ES
(d)	Include the information reasonably required for reaching a reasoned conclusion on the significant effects of the development on the environment, taking into account current knowledge and methods of assessment.	This is provided in the ES as a whole
(e)	take into account other relevant environmental assessments required under retained EU law or other provision of domestic legislation with a view to avoiding duplication of assessment.	HRA Stage 1 Screening has been undertaken for completeness (Appendix 3.12) and Environmental Permit already in place under the Environmental Permitting (England and Wales) Regulations 2016
preso	ified Information for inclusion in Environmental Statements as cribed by Part 1 and Part 2 of the Schedule 4 of the EIA (Wales) llations	Location within ES
1.	Description of the Development, including in particular:	
(a)	A description of the location of the Development	Chapter 2: Site and Setting
(b)	A description of the physical characteristics of the whole development including, where relevant, requisite demolition works, and the land-use requirements during the construction and operational phases.	Chapter 5: Description of the Development; Chapter 6: Construction and Decommissioning
(c)	A description of the main characteristics of the operational phase of the development (in particular any production process), for instance, energy demand and energy used,	Chapter 5: Description of the Development;

preso	ified Information for inclusion in Environmental Statements as cribed by Part 1 and Part 2 of the Schedule 4 of the EIA (Wales) plations	Location within ES
	nature and quantity of the materials and natural resources (including water, land, soil and biodiversity) used.	Chapter 6: Construction and Decommissioning
(d)	An estimate, by type and quantity, of expected residues and emissions (such as water, air and soil and subsoil pollution, noise, vibration, light, heat, radiation and quantities and types of waste produced during the construction and operation phases.	Chapter 5: Description of the Development; Chapter 6: Construction and Decommissioning Chapter 8: Noise and Vibration Chapter 9: Air Quality
2.	A description of the reasonable alternatives (for example in terms of development design, technology, location, size and scale) studied by the applicant or appellant, which are relevant to the proposed project and its specific characteristics, and an indication of the main reasons for selecting the chosen option, including a comparison of the environmental effects.	Chapter 4: Alternatives
3.	A description of the relevant aspects of the current state of the environment (baseline scenario) and an outline of the likely evolution thereof without implementation of the development as far as natural changes from the baseline scenario can be assessed with reasonable effort on the basis of the availability of environmental information and scientific knowledge.	Chapter 2: Site and Context Technical Chapters 7 – 10; Volume II
4.	A description of the factors specified in regulation 4(2) likely to be significantly affected by the development: population, human health, biodiversity (for example fauna and flora), land (for example land take), soil (for example organic matter, erosion, compaction, sealing), water (for example hydromorphological changes, quantity and quality), air, climate (for example greenhouse gas emissions, impacts relevant to adaptation), material assets, cultural heritage, including architectural and archaeological aspects, and landscape.	Chapter 3: EIA Methodology; Technical Chapters 7 – 10; Volume II; Chapter 11: Effect Interactions
5.	A description of the likely significant effects of the development on the environment resulting from, inter alia: (a) the construction and existence of the development, including, where relevant, demolition works; (b) the use of natural resources, in particular land, soil, water and biodiversity, considering as far as possible the sustainable availability of these resources;	Technical Chapters 7 – 10; Volume II; Chapter 11: Effect Interactions

presc	ified Information for inclusion in Environmental Statements as cribed by Part 1 and Part 2 of the Schedule 4 of the EIA (Wales) lations	Location within ES
	(c) the emission of pollutants, noise, vibration, light, heat and radiation, the creation of nuisances, and the disposal and recovery of waste; (d) the risks to human health, cultural heritage or the environment (for example due to accidents or disasters); (e) the cumulation of effects with other existing and/or approved projects, taking into account any existing environmental problems relating to areas of particular environmental importance likely to be affected or the use of natural resources; (f) the impact of the project on climate (for example the nature and magnitude of greenhouse gas emissions) and the vulnerability of the project to climate change; and (g) the technologies and the substances used. The description of the likely significant effects on the factors specified in regulation 4(2) should cover the direct effects and any indirect, secondary, cumulative, transboundary, short-term, medium-term and long-term, permanent and temporary, positive and negative effects of the development. This description should take into account the environmental protection objectives established at Union or Member State level which are relevant to the project, including in particular those established under Council Directive 92/43/EEC(a) and Directive 2009/147/EC(b).	
6.	A description of the forecasting methods or evidence, used to identify and assess the significant effects on the environment, including details of difficulties (for example technical deficiencies or lack of knowledge) encountered compiling the required information and the main uncertainties involved.	Under 'Assumptions and Limitations' within 'Assessment Methodology' section of each technical chapter (i.e. 7 – 10, Volume II) as relevant.
7.	A description of the measures envisaged to avoid, prevent, reduce or, if possible, offset any identified significant adverse effects on the environment and, where appropriate, of any proposed monitoring arrangements (for example the preparation of a post-project analysis). That description should explain the extent, to which significant adverse effects on the environment are avoided, prevented, reduced or offset, and should cover both the construction and operational phases.	Technical Chapters (as required) 7 – 10; Volume II; Chapter 12: Summary of Mitigation, Monitoring and Residual Effects
8.	A description of the expected significant adverse effects of the development on the environment deriving from the vulnerability of the development to risks of major accidents and/or disasters	Scoped out of EIA as discrete assessment.

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	which are relevant to the project concerned. Relevant information available and obtained through risk assessments pursuant to EU legislation such as Directive 2012/18/EU of the European Parliament and of the Council or Council Directive 2009/71/Euratom or UK environmental assessments may be used for this purpose provided that the requirements of this Directive are met. Where appropriate, this description should include measures envisaged to prevent or mitigate the significant adverse effects of such events on the environment and details of the preparedness for and proposed response to such emergencies.	Covered in technical Chapters (as required) 7 – 10; Volume II
9.	A non-technical summary of the information provided under paragraphs 1 to 8.	Provided as a standalone document which forms part of the ES.
10.	A reference list detailing the sources used for the descriptions and assessments included in the environmental statement.	Under 'References' section of each technical chapter (i.e. 7 - 10) and Volume II as relevant.