

## APPENDIX C Internal Compatibility of ISA Objectives

The 13 ISA Objectives have been tested for their compatibility with each other. The internal compatibility of the ISA Objectives was generally assessed as neutral i.e. no clear impact or as positive as they all seek to improve the quality of the environment and sustainability within Wales. However, the compatibility of some ISA Objectives was assessed as uncertain.

These uncertainties are outlined in the paragraphs below.

Uncertainty was scored against SA Objective 6 ‘To create the conditions within which greenhouse gas emissions can be reduced and limited’ and SA Objective 9, 10 and 13 because the provision of renewable energy infrastructure such as wind turbines has the potential to affect landscape character, heritage assets, tranquillity and quality.

The compatibility was assessed as uncertain between SA Objective 3 ‘To support sustainable economic growth and diversity’ and a number of the ISA objectives, as measures to promote the economy may lead to increased land requirements and thus, leading to some environmental and social effects.

### Internal Compatibility of ISA Objectives

ISA Objective	1														Objectives are compatible = + Mutually incompatible = - Compatibility unknown = ? No clear impact on each other = (left blank)
	2	+													
	3	+	+												
	4	+	+	+											
	5	+	+	?	+										
	6	+	+	?											
	7	+	+	?			+								
	8	+	+	?			+	+							
	9	+	+	?	+	?	?	+	+						
	10	+	+	?	+	+	?	+	+	+					
	11	+	+	?			+	+	+	+	+				
	12	+	+	?			+	+	+	+	+	+			
	13	+	+	?			?	?	?	+	+	?	+		
	1	2	3	4	5	6	7	8	9	10	11	12	13		
	ISA Objective														

The ISA Objectives are listed below:

1. To contribute to an improvement in physical, mental and social health and well-being for all, including contributing towards a reduction in health inequalities across Wales
2. To create the conditions within which an improvement in social cohesion and equality can be achieved
3. To support sustainable economic growth and diversity
4. To encourage the protection and promotion of Welsh culture and improve access to cultural and recreational spaces
5. To encourage the protection and promotion of the Welsh Language
6. To create the conditions within which greenhouse gas emissions can be limited
7. To encourage climate change resilience

8. To encourage the protection and improvement of air quality
9. To create opportunities for the protection and enhancement of the local distinctiveness of our landscapes and townscapes
10. To encourage the conservation and enhancement of heritage assets
11. To encourage the conservation and enhancement of biodiversity and geodiversity
12. To encourage the sustainable use of natural resources
13. To encourage the protection of tranquil areas and prevention of noise and light pollution