

Appendix A

Glossary and Plans, Programmes and Environmental
Protection Objectives

Glossary

Terminology	Definition
Cultural Heritage	This term is the SEA Directive Topic Cultural Heritage, including architectural and archaeological heritage.
Cultural Asset/ Cultural environment	This term refers to arts, music, literature, sport and heritage.
Ecosystem Resilience	The capacity of ecosystems to deal with disturbances, either by resisting them, recovering from them, or adapting to them, whilst retaining their ability to deliver services and benefits now and in the future.
Historic Asset	<p>The historic environment is made up of individual historic features which are collectively known as historic assets. Examples of what can constitute an historic asset are as follows:</p> <ul style="list-style-type: none"> • Listed buildings and conservation areas; • Historic assets of special local interest; • Historic parks and gardens; • Townscapes; • Historic Landscapes; • World Heritage Sites; and • Archaeological remains (including scheduled monuments and marine archaeology).
Innovation Active	<p>The UK definition of innovation follows the EU-wide definition adopted by Eurostat. This definition of 'innovation active' includes any of the activities described below that enterprises were engaged in during the survey period:</p> <ol style="list-style-type: none"> 1. Introduction of a new or significantly improved product (good or service) or process; 2. Engagement in innovation projects not yet complete or abandoned; 3. New and significantly improved forms of organisation, business structures or practices and marketing concepts or strategies; and 4. Investment activities in areas such as internal research and development, training, acquisition of external knowledge or machinery and equipment linked to innovation activities. <p>The definition excludes expenditure and activities linked to innovation. For the purpose of the UK Innovation Survey and in line with the European-wide Community Innovation Survey, a business that had engaged in any of the activities described in points 1 to 3 above is defined as being 'innovation active'.</p>

Terminology Definition

	<p>For the purpose of this report, a business that has engaged in any of the activities described in points 1 to 4 above is defined as a ‘broader innovator’. Also, businesses classed as a ‘wider innovator’ are those that have engaged in the activity described in point 3 above.</p>
<p>Natural Resource</p>	<p>Defined in section 2 of the Environment (Wales) Act 2016; this includes but is not limited to:</p> <ul style="list-style-type: none"> • animals, plants and other organisms; • air, water and soil; • minerals; • geological features and processes; • physiographical features; • climatic features and processes.
<p>Sustainable Management of Natural Resources</p>	<p>As defined in section 3 of the Environment (Wales) Act 2017:</p> <p>(1) In this Part, “sustainable management of natural resources” means—</p> <ul style="list-style-type: none"> (a) using natural resources in a way and at a rate that promotes achievement of the objective in subsection (2), (b) taking other action that promotes achievement of that objective, and (c) not taking action that hinders achievement of that objective. <p>(2) The objective is to maintain and enhance the resilience of ecosystems and the benefits they provide and, in so doing—</p> <ul style="list-style-type: none"> (a) meet the needs of present generations of people without compromising the ability of future generations to meet their needs, and (b) contribute to the achievement of the well-being goals in section 4 of the Well-being of Future Generations (Wales) Act 2015 (anaw 2).

Table A-1: List of Relevant Plans, Programmes and Environmental Protection Objectives

International Plans and Programmes
UNESCO (1971) The Ramsar Convention on Wetlands (1971)
UNESCO (1972) Convention Concerning the Protection of the World Cultural and Natural Heritage
UNESCO (1973) Convention on International Trade in Endangered Species of Wild Fauna and Flora
UNESCO (1979) Geneva Convention on Long Range Transboundary Air Pollution
United Nations (1989) UN convention on the Rights of the Child 1989
United Nations (1989) Basel Convention
United Nations (1992) The Rio Convention on Biodiversity
United Nations (1992) The Rio Declaration on Environment and Development
United Nations (1994) The United Nations Framework Convention on Climate Change
United Nations (1997) Kyoto Protocol to the UN Framework Convention on Climate Change
United Nations (2002) The World Summit on Sustainable Development
United Nations (2006) Convention on the Rights of Persons with Disabilities
United Nations (2009) The Copenhagen Accord
United Nations (2010) Cancun Adaptation Framework
United Nations (2015) Sustainable Development Goals
United Nations (2016) Paris Agreement
United Nations (2016) Committee on the Rights of the Child Recommendations report
United Nations (2019) The PEP Partnerships
United Nations, World Health Organisation and United Nations Economic Commission for Europe (2017) Cycling and Green Jobs
United Nations Economic Commission for Europe (1998) The Aarhus Convention
United Nations Economic Commission for Europe (1999) The Gothenburg Protocol to Abate Acidification, Eutrophication and Ground-level Ozone
Universal Declaration of Human Rights (1948)
World Health Organization (1999) Guidelines for Community Noise 1999
World Health Organisation (2004) Children's Environment and Health Action Plan for Europe
World Health Organisation (2014) Developing National Action Plans on Transport, Health and Environment
World Health Organisation (2018) Making THE (Transport, Health and Environment) Link
UK Plans and Programmes
Committee on Climate Change (2008) Building a Low-Carbon Economy - the UK's Contribution to Tackling Climate Change
Committee on Climate Change (2020) Sixth Carbon Budget
Committee on Climate Change (2021) UK Climate Risk Independent Assessment (CCRA3) Technical Report
Committee on Climate Change (2021) Evidence for the third UK Climate Change Risk Assessment (CCRA3): Summary for Wales
Department for Business, Innovation and Skills (BIS) (2010) Local Growth: Realising Every Place's Potential (Local Growth White Paper)
Department for Business, Energy and Industrial Strategy (2020) The UK's Integrated National Energy and Climate Plan
Defra (2007) The Air Quality Strategy for England, Scotland, Wales and Northern Ireland
Defra (2007) Conserving Biodiversity the UK Approach 2007

Defra (2010) Air Pollution: Action in a Changing Climate
Defra (2010) Adapting to Coastal Change: Developing a Policy Framework
Defra (2011) Air Quality Plans for the Achievement of EU Air Quality Limit Values for Nitrogen Dioxide (NO ₂) in the UK: List of UK and National Measures
Defra (2011) The Natural Choice: Securing the Value of Nature (Natural Environment White Paper)
Defra (2011) The Air Quality Strategy for England, Scotland, Wales and Northern Ireland
Defra (2011) Mainstreaming Sustainable Development
Defra (2017) UK Climate Change Risk Assessment: Government Report
Defra and Department for Transport (2017) Air Quality plan for NO ₂ in the UK, Defra (2013) The National Adaptation Programme: Making the Country Resilient to a Changing Climate
Defra (2018) Clean Air Strategy
DECC (2009) UK Ports for the Offshore Wind Industry: Time to Act
DECC (2011) Carbon Plan: Delivering our Low Carbon Future
DECC (2011) National Policy Statements for Energy Infrastructure
DECC (2011) UK Renewable Energy Roadmap
DECC (2017) UK National Energy Efficiency Action Plan
Department for Culture, Media & Sport (2007) Heritage Protection for the 21st Century
Department for Culture, Media & Sport (2013) Scheduled Monuments & Nationally Important but Non-Scheduled Monuments
Department for Transport (2007) Ports Policy Review Interim Report
Department for Transport (2008) Delivering a Sustainable Transport System
Department for Transport (2012) National Policy Statement for Ports
Department for Transport (2016) Rail Freight Strategy
Department for Transport (2017) Transport Investment Strategy – Moving Britain Forward
Department for Transport (2017) Transport Infrastructure Efficiency Strategy
Department for Transport (2017) Connecting People: A Strategic Vision for Rail
Department for Transport (2017) Cycling and Walking Investment Strategy
Department for Transport (2018) Aviation 2050: The future of UK Aviation
Department for Transport (2018) The Inclusive Transport Strategy: Achieving Equal Access for Disabled People
Department for Transport (2018) Connecting communities with the railways: the community rail development strategy (updated 2020)
Department for Transport (2019) Future of Mobility: Urban Strategy
Department for Transport (2019) Clean Maritime Plan: Maritime 2050
Department for Transport (2019) Port Air Quality Strategies
Department for Transport (2022) Future of Freight: a long-term plan
Department for Transport (2022) Jet Zero Strategy: delivering net zero aviation by 2050
Defra, Scottish Government, Welsh Government (2015) The Invasive and Non-Native Species Framework Strategy for Great Britain
Environment Agency, Defra and Welsh Government (2009) River Basin Management Plan, Severn River Basin District
Environment Agency (2010) Managing the Environment in a Changing Climate
Environment Agency (2018) The Environment Agency's Approach to Groundwater Protection V1.2
Health Protection Agency (2007) Children's Environment and Health Action Plan

Health Protection Agency (2008) Health Effects of Climate Change in the UK 2008 - An update of the Department of Health report 2001/2002
HM Government (1949) National Parks and Access to the Countryside Act 1949
HM Government (1967) Forestry Act 1967
HM Government (1973) The Protection of Wrecks Act 1973
HM Government (1979) Ancient Monuments and Archaeological Areas Act 1979
HM Government (1981) Wildlife and Countryside Act
HM Government (1986) Agriculture Act (with numerous revisions) 1986
HM Government (1990) Environmental Protection Act
HM Government (1990) Planning (Listed Buildings and Conservation Areas) Act 1990
HM Government (1996) The Treasure Act 1996
HM Government (1995) Environment Act 1995
HM Government (2000) Transport Act 2000
HM Government (2000) Countryside and Rights of Way Act 2000
HM Government (2002) The National Heritage Act 2002
HM Government (2002) The National Emission Ceilings Regulations 2002
HM Government (2003) The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003
HM Government (2004) The Environmental Assessment of Plans and Programmes Regulations 2004
HM Government (2006) The Stern Review: The Economics of Climate Change
HM Government (2006) Government of Wales Act 2006
HM Government (2006) Natural Environment and Rural Communities Act 2006
HM Government (2006) Commons Act 2006
HM Government (2007) Offshore Marine Conservation (Natural Habitats, &c.) Regulations 2007 (as amended 2010)
HM Government (2008) Climate Change Act 2008
HM Government (2008) The Energy Act 2008
HM Government (2009) The Climate Change Act 2008 (2020 Target, Credit Limit and Definitions) Order 2009
HM Government (2009) Flood Risk Regulations 2009
HM Government (2009) The Marine and Coastal Access Act 2009
HM Government (2010) Flood and Water Management Act 2010
HM Government (2010) Air Quality Standards Regulations
HM Government (2010) The Equality Act 2010
HM Government (2010) Marine Strategy Framework Directive - putting in place the legal framework for implementation
HM Government (2010) Conservation of Habitats & Species Regulations 2010 (as amended 2011)
HM Government (2010) Marine Strategy Regulations 2010
HM Government (2010) Environmental Permitting (England and Wales) Regulations
HM Government (2013) Aviation Policy Framework
HM Government (2015) Ozone-Depleting Substances Regulations 2015
HM Government (2017) Industrial Strategy: Building a Britain fit for the Future
HM Government (2017) Clean Growth Strategy
HM Government (2017) Wales Act

HM Government (2017) The Habitat Regulations 2017 (as amended 2019)
HM Government (2018) The Road to Zero
HM Government (2018) A Green Future: Our 25 Year Plan to Improve the Environment
HM Government (2019) Clean Air Strategy 2019
HM Government (2021) Net Zero Strategy: Build Back Greener
HM Government (2021) The Environment Act 2021
HMG, NI Executive, Scottish Government, Welsh Government (2011) UK Marine Policy Statement
HM Treasury (2014) National Infrastructure Plan
HM Treasury (2021) Build Back Better: Our Plan for Growth
House of Commons (2016) Regional Airports
Joint Nature Conservation Committee and Defra (2012) UK Post-2010 Biodiversity Framework
Natural England and JNCC (2011) Marine Conservation Zone (MCZ) Project
NERC (2010) Marine Environmental Mapping Programme (MAREMAP)
Strategic Plan for Biodiversity 2011-2020 (2010)
Sustainable Development Commission (2010) Sustainable Development: The Key to Tackling Health Inequalities
UK Marine Monitoring and Assessment Strategy (2010) Charting Progress 2: The State of UK Seas
UK National Ecosystem Assessment (2011) UK National Ecosystem Assessment: Understanding Nature's Value to Society
National (Wales) Plans and Programmes
Brecon Beacons National Park Authority (2015) A Management Plan for the Brecon Beacons National Park 2015 - 2020
Clwydian Range and Dee Valley AONB Joint Committee & NRW (2014) Clwydian Range and Dee Valley Area of Outstanding Natural Beauty Management Plan 2014 – 2019
Committee on Climate Change (2021) UK Climate Change Risk Independent Assessment: Technical Report, Summary for Wales
Committee on Climate Change (2020) The path to Net Zero and progress on reducing emissions in Wales
Countryside Council for Wales (now Natural Resources Wales) (2001) Register of Landscapes of Historic Interest
Countryside Council for Wales (now Natural Resources Wales) (2015) National Seascape Assessment for Wales, LUC, NRW
Future Generations Commissioner for Wales (2020) The Future Generations Report
Gwynedd Council & NRW (2015) Penrhyn Llŷn Area of Outstanding Natural Beauty Management Plan 2015-2020
Isle of Anglesey County Council & NRW (2015) The Isle of Anglesey Area of Outstanding Natural Beauty (AONB) Management Plan Review 2015 – 2020
Joint Nature Conservation Committee (ongoing) Geological Conservation Review
Historic Environment Group (2020) Historic Environment and Climate Change in Wales Sector Adaption Plan
National Assembly for Wales (2009) Environmental Damage (Prevention and Remediation) (Wales) Regulations 2009
National Assembly for Wales (2012) Contaminated Land (Wales) (Amendment) Regulations 2012
National Assembly for Wales (2014) Social Services and Well-being (Wales) Act 2014
National Assembly for Wales (2015) Planning (Wales) Act 2015

National Assembly for Wales (2015) Well-being of Future Generations (Wales) Act 2015
National Assembly for Wales (2016) Environment (Wales) Act 2016
National Assembly for Wales (2016) Historic Environment (Wales) Act 2016
National Assembly for Wales (2016) Public Health (Wales) Act
National Assembly for Wales (2019) The Future Development of Transport for Wales
Natural Resources Wales (ongoing) LANDMAP Programme
Natural Resources Wales (2015) LIFE Natura 2000 Programme for Wales
Natural Resources Wales (2015) Dee River Basin Management Plan 2015 – 2021
Natural Resources Wales (2015) Western Wales River Basin Management Plan 2015 – 2021
Natural Resources Wales (2017) Natural Resources Policy Statement
Natural Resources Wales (2019) State of Natural Resources (SoNaRR) Interim Report
Natural Resources Wales (2020) Second State of Natural Resources Report (SoNaRR)
Natural Resources Wales (2020) Marine Area Statement
Natural Resources Wales (2020) Mid Wales Area Statement
Natural Resources Wales (2020) North East Wales Area Statement
Natural Resources Wales (2020) North West Wales Area Statement
Natural Resources Wales (2020) South East Wales Area Statement
Natural Resources Wales (2020) South West Wales Area Statement
Natural Resources Wales (2015) Anglesey Catchment Abstraction Management Strategy
Natural Resources Wales (2014) Carmarthen Bay Abstraction Licensing Strategy
Natural Resources Wales (2014) Cleddau & Pembrokeshire Coastal Rivers Abstraction Licensing Strategy
Natural Resources Wales (2015) Clwyd Catchment Abstraction Management Strategy
Natural Resources Wales (2015) Conwy Catchment Abstraction Management Strategy
Natural Resources Wales (2015) Dee Catchment Abstraction Management Strategy
Natural Resources Wales (2015) Llŷn & Eryri Catchment Abstraction Management Strategy
Natural Resources Wales (2015) Meirionnydd Catchment Abstraction Management Strategy
Natural Resources Wales (2017) River Usk Abstraction Licensing Strategy
Natural Resources Wales (2017) South East Valleys Abstraction Licensing Strategy
Natural Resources Wales (2014) Swansea Bay Abstraction Licensing Strategy
Natural Resources Wales (2014) Teifi and North Ceredigion Abstraction Licensing Strategy
Natural Resources Wales (2015) Thaw and Cadoxton Abstraction Licensing Strategy
Natural Resources Wales (2015) Wye Abstraction Licensing Strategy
NHS Wales (2016) Together for Health
Oxfam (2020) The Welsh Doughnut – A Framework for Environmental Sustainability and Social Justice
Pembrokeshire Coast National Park Authority (2019) Management Plan 2020 - 2024
Public Health Wales (2015) A Healthier, Happier and Fairer Wales
Public Health Wales (2018) Long Term Strategy 2018-2030
Public Health Wales (2019) Our Strategic Plan 2019 – 2022
Snowdonia National Park Authority (2010) National Park Management Plan
Sustainable Development Commission (2009) Low Carbon Wales
Swansea Council (2017) Gower Area of Outstanding Natural Beauty Management Plan 2017
The Socio-Economic Duty (2021)
Wales Council for Voluntary Action (2016) Shape Your Future - future trends: Implications for the third sector in Wales

Welsh Assembly Government (2007) One Wales – A Progressive Agenda for the Government of Wales
Welsh Assembly Government (2008) One Wales: Connecting the Nation
Welsh Assembly Government (2008) Welsh Coastal Tourism Strategy
Welsh Assembly Government (2008) The Wales Freight Strategy
Welsh Assembly Government (2009) Getting On Together - a Community Cohesion Strategy for Wales
Welsh Assembly Government (2009) Capturing the Potential: A Green Jobs Strategy for Wales
Welsh Assembly Government (2009) Rural Health Plan
Welsh Assembly Government (2010) Improving Lives and Communities – Homes in Wales
Welsh Assembly Government (2010) Setting the Direction: Primary & Community Services Strategic Delivery Programme
Welsh Assembly Government (2010) A Major Events Strategy for Wales 2010 - 2020
Wales Biodiversity Partnership (2010) Wales Biodiversity Framework
Welsh Government (2006) Play Policy Implementation Plan
Welsh Government (2006) Environment Strategy for Wales
Welsh Government (2007) Coastal Access Improvement Programme
Welsh Government (2007) Making the Most of Wales' Coast: The Integrated Coastal Zone Management Strategy for Wales
Welsh Government (2008) People, Places, Future – The Wales Spatial Plan
Welsh Government (2009) One Wales: One Planet, A New Sustainable Development Scheme for Wales Sustainable Development Scheme
Welsh Government (2009) Woodlands for Wales Strategy
Welsh Government (2009) Living Well Living Independent Lives
Welsh Government (2010) Economic Renewal: A New Direction
Welsh Government (2010) Valuing the Welsh Historic Environment
Welsh Government (2010) Climate Change Strategy for Wales
Welsh Government (2010) Low Carbon Revolution – the Welsh Government Energy Policy Statement
Welsh Government (2010) Fulfilled Lives, Supportive Communities
Welsh Government (2011) Policy Statement: Preparing for a Changing Climate
Welsh Government (2011) Rural Development Plan for Wales (2014-2020)
Welsh Government (2011) Rights of Children and Young Persons (Wales) Measure 2011
Welsh Government (2011) Welsh Language (Wales) Measure 2011
Welsh Government (2012) Working Differently – Working Together
Welsh Government (2012) Energy Wales: A Low Carbon Transition
Welsh Government (2012) Sustaining a Living Wales: A Green Paper on a New Approach to Natural Resource Management in Wales
Welsh Government (2012) Wales Infrastructure Investment Plan
Welsh Government (2013) Partnership for Growth: The Welsh Government Strategy for Tourism 2013 – 2020
Welsh Government (2013) National Flood and Coastal Erosion Strategy for Wales
Welsh Government (2013) The Historic Environment Strategy for Wales
Welsh Government (2013) Vibrant and Viable Places New Regeneration Framework
Welsh Government (2013) The Strategy for Older People in Wales 2013-2023
Welsh Government (2013) Active Travel (Wales) Act 2013
Welsh Government (2014) Declaration of Rights for Older People

Welsh Government (2014) Green Growth Wales: Investing in the Future
Welsh Government (2015) Water Strategy for Wales
Welsh Government (2015) Strategy for Tourism 2013 – 2020: Framework Action Plan Year 2
Welsh Government (2016) Active Travel Action Plan for Wales
Welsh Government (2016) Healthy Child Wales Programme
Welsh Government (2016) Consultation on a Welsh Government draft strategy: a million Welsh speakers by 2050
Welsh Government (2016) National Strategy on Violence against Women, Domestic Abuse and Sexual Violence – 2016 - 2021
Welsh Government (2017) Natural Resources Policy
Welsh Government (2017) Prosperity for All: The National Strategy
Welsh Government (2017) Prosperity for All: Economic Action Plan
Welsh Government (2017) Taking Wales Forward 2016 – 2021
Welsh Government (2017) Welsh Transport Appraisal Guidance
Welsh Government (2018) Clean Air Zone Framework for Wales
Welsh Government (2018) Improving Public Transport (White Paper)
Welsh Government (2018) Valued and Resilient: The Welsh Government's Priorities for Areas of Outstanding Natural Beauty and National Parks
Welsh Government (2018) Review of the Road Safety Framework for Wales
Welsh Government (2018) Noise and Soundscape Action Plan 2018 -2023
Welsh Government (2019) Draft National Development Framework 2020 – 2040
Welsh Government (2019) Healthy Weight: Healthy Wales
Welsh Government (2019) A railway for Wales: the case for devolution
Welsh Government (2019) The Clean Air Plan for Wales; Healthy Air, Healthy Wales
Welsh Government (2019) Public Transport (Wales) Bill: Draft Regulatory Impact Assessment
Welsh Government (2019) National Transport Finance Plan 2018
Welsh Government (2019) International Strategy – Draft for Consultation
Welsh Government (2019) Prosperity for All: A Low Carbon Wales
Welsh Government (2019) Prosperity for All: A Climate Conscious Wales
Welsh Government (2020) Connected Communities
Welsh Government (2020) 20mph Task Force Group Report
Welsh Government (2020) The Nature Recovery Action Plan for Wales 2020-21
Welsh Government (2021) Future Wales: The National Plan 2040
Welsh Government (2021) Planning Policy Wales; Edition 11
Welsh Government (2021) All Wales Plan 2021-25 Working Together to Reach Net Zero
Welsh Government (2021) Net Zero Wales Carbon Budget 2 (2021 – 2025)
Welsh Government (2021) Llwybr Newydd: The Wales Transport Strategy 2021
Welsh Government/ NHS (2016) Measuring the health and well-being of a nation: Public Health Outcomes Framework for Wales
Welsh Government (2009) Technical Advice Note (TAN) 5: Nature Conservation and Planning
Welsh Government (2010) Technical Advice Note (TAN) 6: Planning for Sustainable Rural Communities
Welsh Government (2005) Technical Advice Note (TAN) 8: Renewable Energy
Welsh Government (1997) Technical Advice Note (TAN) 10: Tree Preservation Orders
Welsh Government (1997) Technical Advice Note (TAN) 11: Noise

Welsh Government (2016) Technical Advice Note (TAN) 12: Design
Welsh Government (1997) Technical Advice Note (TAN) 13: Tourism
Welsh Government (1998) Technical Advice Note (TAN) 14: Coastal Planning
Welsh Government (2004) Technical Advice Note (TAN) 15: Development and Flood Risk
Welsh Government (2007) Technical Advice Note (TAN) 18: Transport
Welsh Government (2013) Technical Advice Note (TAN) 20: Planning and the Welsh Language
Welsh Government (2014) Technical Advice Note (TAN) 23: Economic Development
Welsh Government (2017) Technical Advice Note (TAN) 24: The Historic Environment
Welsh Government: Wales We Want National Conversation, 2015
Welsh Water (2008) Surface Water Management Strategy
Future Generations Commissioner for Wales: 10 Point Plan to Fund Wales' Climate Emergency, White Paper: Detailed Report, June 2019
Welsh Government (2020): Advancing Gender Equality in Wales Plan
Learner Travel (Wales) Measure 2008
Wye Valley AONB Partnership (2021) Wye Valley Area of Outstanding Natural Beauty Management Plan 2021 – 2026

Table A-2 summarises the outcomes of the review of International, European, UK and National plans, policies and environmental protection objectives. This identified key themes and the implications for the ISA and the NTDP illustrating how these link to the development of the ISA framework.

The Well-being of Future Generations (Wales) Act 2015 that are applicable to the themes relevant to the ISA have also been included within Table 1-2. The goals are listed below:

1. A prosperous Wales
2. A resilient Wales
3. A healthier Wales
4. A more equal Wales
5. A Wales of cohesive communities
6. A Wales of vibrant culture and thriving Welsh language
7. A globally responsible Wales

Table A-2: Sustainability Themes linked to ISA Objectives

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
Reduce air pollution and ensure improvements in air quality contributing to a healthier Wales	2, 3 and 7	Geneva Convention on Long Range Transboundary Air Pollution; The United Nations Framework Convention on Climate Change; Kyoto Protocol to the UN Framework Convention on Climate Change; Declaration	Building a Low-Carbon Economy - the UK's Contribution to Tackling Climate Change; Environmental Protection Act 1990; Air Pollution: Action in a Changing Climate; Air Quality Plans	Environment (Wales) Act 2016; Environment Strategy for Wales; Climate Change Strategy for Wales; Low Carbon Revolution – the Welsh Government Energy Policy Statement; Policy Statement: Preparing for a Changing Climate; A Climate Conscious		The NTDP should seek to incorporate measures to improve air quality such as promoting low carbon initiatives and sustainable transport modes. The NTDP should maximise the ability of Wales' natural	The ISA Framework should include objectives that seek to improve air quality and health through a range of potential	Air, Population, Human Health and Climatic Factors	1, 6, 7, 8, 11 and 12

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
	of Human Rights; The Copenhagen Accord; Cancun Adaptation Framework (2010); Paris Agreement (2016).	for the Achievement of EU Air Quality Limit Values for Nitrogen Dioxide (NO ₂) in the UK: List of UK and National Measures; The National Adaptation Programme: Making the Country Resilient to a Changing Climate; Carbon Plan: Delivering our Low Carbon Future; UK Climate Change Risk Assessment: Government Report; Delivering a Sustainable Transport System; Managing the Environment in a Changing Climate; Climate Change	Wales; Energy Wales: A Low Carbon Transition; Wales Transport Strategy; Well-being of Future Generations (Wales) Act 2015; UK Climate Change Risk Assessment 2017 Evidence Report, summary for Wales; A Healthier, Happier and Fairer Wales; Low Carbon Wales; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Technical Advice Note (TAN) 18: Transport; Clean Air Zone Framework (2018); Healthy Air, Healthy Wales (2019); Prosperity for All: A Low Carbon	habitats to absorb pollutants and improve air quality. The plans, programmes and environmental protection objectives seek to improve air quality through low carbon initiatives and policies, Plans, programmes and environmental protection objectives that prioritise economic development without consideration of ecosystems services, may conflict with this theme. This is as an increase in built development or transport infrastructure could	opportunities such as transport, housing, economic development and improvements to the natural environment and ecosystems services.		

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
			Act 2008; Air Quality Standards Regulations 2010; Mainstreaming Sustainable Development; Environment Act 1995; Ozone-Depleting Substances Regulations 2015; Aviation Policy Framework; UK Climate Change Risk Assessment; Air Quality plan for NO ₂ in the UK; Clean Air Strategy (2019)	Wales, Public Health Wales (2018) Long Term Strategy, Public Health Wales (2019), Our Strategic Plan 2019 – 2022; The Future Generations Report (2020)		threaten the achievement of an improvement in, or the protection of, the natural environment. The NTDP should also consider if poor air quality hot spots relate to areas of economic disparity. The health implications of poor air quality and the impact this has on vulnerable groups should also be considered.			
Promote sustainable patterns of mobility, including active travel and public	1, 2, 3, 7	Cycling and Green Jobs; The PEP Partnerships (2019), Developing National Action Plans on Transport, Health and Environment	UK Ports for the Offshore Wind Industry: Time to Act; Ports Policy Review Interim Report; Delivering a Sustainable	Wales Transport Strategy; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Clean Air Zone Framework (2018); Planning Policy Wales		The NTDP should seek to promote and enhance sustainable transport modes, including Active Travel and Public	The ISA Framework should include objectives which seek to ensure the	Air, Population, Human Health and Material Assets	1, 2, 6, 7, 8, 11 and 12

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
transport and enhance Sustainable Transport provision to improve air quality		(2014) Making the (Transport, Health and Environment) Link (2018); Green Paper: Towards a New Culture for Urban Mobility (2007); Action Plan on Urban Mobility (2009); A Sustainable Transport Future (2009); Strategic Plan 2016 – 2020: Mobility and Transport (2017)	Transport System; National Policy Statement for Ports; Transport Act 2000; Cycle and Walking Investment Strategy (2017); Port Air Quality Strategies (2019); Maritime (2050); The Community Rail Development Strategy (2018)	10 (2018); Public Transport Bill (2019); A railway for Wales: the case for devolution (2019); Improving Public Transport (White Paper); The Future Development of Transport for Wales; Prosperity for All: A Low Carbon Wales; The Social Model of Disability.	Transport, in order to dissuade the use of single occupancy vehicles. The NTDP should enhance and maintain sustainable connectivity between communities and across Wales, with the aim to reduce emissions and improve air quality. Patterns of mobility should be considered, in particular, if there are gendered or demographic differences associated with journey type, mode and journey time.	number single occupancy vehicle trips decreases and public transport and active travel patronage increases.		
Improve the connectivity	1, 2, 3, 4,	Declaration of Human Rights; The	The UK's Shared Framework for	PPW edition 11; TAN18; One Wales, One Planet;	Development and transport	The ISA Framework	Population, Human	1, 2, 3 and 9

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
of existing communities and reduce isolation through better planned and designed future communities and more inclusive public transport.	5, 6 and 7	Rio Declaration on Environment and Development; Convention on the Rights of Persons with Disabilities	Sustainable Development; Countryside and Rights of Way Act; National Parks and Access to the Countryside Act 1949; Achieving Equal Access for Disabled People (2018); Connecting People: A Strategic Vision for Rail (2017); Future of Mobility: Urban Strategy (2019); The Community Rail Development Strategy (2018)	TAN6-Planning for Sustainable Rural Communities;; Well-being of Future Generations Act; Wales Transport Strategy; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Framework for Action on Independent Living; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; Shape Your Future - future trends: Implications for the third sector in Wales; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Rural Development Plan for Wales (2014-2020); Connected Communities (2020); Improving Public Transport (White Paper);	infrastructure should encourage efficient and sustainable patterns of movement in the first instance. The NTDP should plan for reducing the need to travel and provide opportunities to access new and existing development and services by a range of sustainable travel modes.	should include objectives that encourage improving the connectivity of communities and sustainable patterns of movement, as well as sustainable transport options.	Health and Material Assets	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
					The Future Development of Transport for Wales; The Future Generations Report (2020); The Welsh Doughnut				
Promote greater equality of opportunity for all citizens. This should include a focus on ensuring equal accessibility for all, including for disabled and vulnerable people, as well as equality of outcome for	1, 2, 3, 4, 5, 6 and 7	The Rio Declaration on Environment and Development; Convention on the Rights of Persons with Disabilities; Transport Connectivity: A Gender Perspective, International Transport Forum, 2019	The UK's Shared Framework for Sustainable Development; Countryside and Rights of Way Act; National Parks and Access to the Countryside Act 1949; Achieving Equal Access for Disabled People (2018); Connecting People: A Strategic Vision for Rail (2017); Future of Mobility: Urban Strategy (2019); The Community Rail Development	PPW edition 11; TAN18; One Wales, One Planet; TAN6-Planning for Sustainable Rural Communities; Well-being of Future Generations Act; Wales Transport Strategy; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Framework for Action on Independent Living; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; Shape Your Future - future trends: Implications for the third sector in Wales; One	The NTDP will need to recognise the existing ways in which power structures based on factors such as gender, race, sexuality, disability, class, age and faith interact with each other and create inequalities, discrimination and oppression. The NTDP will need to ensure that transport in Wales facilitates economic independence of all women with all	The ISA will need to help ensure that a gender perspective is at the heart of all decision-making during the preparation of the NTDP. Appraisals through the ISA will provide scrutiny from a gender-lens and help to ensure	Population and Human Health	1, 2, 3 and 9	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
all women, men, and non-binary people			<p>Strategy (2018); Public Transport and Gender, Women’s Budget Group, October 2018; 3 Campaign for Better Transport (2018) Buses in Crisis: A report on bus funding across England and Wales 2010-2018; Strategic Equality Plan 2020 - 2024</p>	<p>Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Rural Development Plan for Wales (2014-2020); Connected Communities (2020); Improving Public Transport (White Paper); The Future Development of Transport for Wales; The Future Generations Report (2020); The Welsh Doughnut: A framework for environmental sustainability and social justice; Advancing Gender Equality in Wales Plan (2020)</p>	<p>forms of unpaid and paid work recognised; facilitates the freedom of women to live their lives as they choose; challenges any existing power structures that may be disadvantaging women; is committed to equality of outcome for all women, men and non-binary people; places a gender perspective at the heart of decision-making; is open, transparent and welcomes scrutiny through a gender-lens; actively monitors progress towards equality; and leads</p>	<p>equality of outcome for all men, women, and non-binary people. The ISA will help to ensure that key issues such as safety on public transport, in public toilets and when using services such as taxis are appropriately addressed in the NTDP.</p>	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
						by example for delivering equality.			
Maintain and enhance biodiversity, habitats and species with healthy functioning and resilient ecosystems, including connected networks of green infrastructure throughout rural and urban areas. This is so that ecosystem services provided by green infrastructure can be	1,2,3, 5 and 7	The Rio Convention on Biodiversity; Rio Declaration on Environment and Development; World Summit on Sustainable Development; Convention on International Trade in Endangered Species of Wild Fauna and Flora; The Ramsar Convention on Wetlands (1971); Convention on International Trade in Endangered Species of Wild Fauna and Flora; Cancun Adaptation Framework (2010); Paris Agreement;	Mainstreaming Sustainable Development; The Natural Choice: Securing the Value of Nature; Wildlife and Countryside Act 1981; Environmental Protection Act 1990; Natural Environment and Rural Communities Act 2006; Offshore Marine Conservation (Natural Habitats, &c.) Regulations 2007 (as amended 2010); Conservation of Habitats & Species Regulations 2010 (as amended	One Wales: One Planet: The Sustainable Development Scheme of the Welsh Assembly Government; Woodlands for Wales Strategy; Wales Biodiversity Framework; UK Climate Change Risk Assessment 2017 Evidence Report; National Seascape Assessment for Wales; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; SoNaRR; Draft NRP; One Wales: Connecting the Nation; Capturing the Potential: A Green Jobs Strategy for Wales;		The NTDP should seek to make transport, the environment and communities more resilient to major environmental problems including addressing declining biodiversity. Section 6 of the Environment (Wales) Act 2016 introduces an enhanced biodiversity and resilience of ecosystems duties for public authorities in relation to the exercise of their functions. The	The ISA Framework should include objectives that seek to conserve and enhance biodiversity, species and habitats as part of a wider aim to protect and enhance ecosystems services.	Biodiversity Flora and Fauna	6, 7, 8, 9 and 11

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
enhanced and taken full advantage of, including climate change resilience & mitigation, enhancements to biodiversity, geodiversity and soils and filtering air and water. Well-connected green infrastructure networks also provide active travel links			2011); The UK Post-2010 Biodiversity Framework; Charting Progress 2: The State of UK Seas; UK National Ecosystem Assessment: Understanding Nature's Value to Society; The Paris Agreement; Joint Nature Conservation Committee and Defra (2012) UK Post-2010 Biodiversity Framework; Conserving Biodiversity the UK Approach; Joint Nature Conservation Committee (2012) The UK Post-2010 Biodiversity	Rural Development Plan for Wales (2014-2020); Water Strategy for Wales; Surface Water Management Strategy; Technical Advice Note (TAN) 5: Nature Conservation and Planning; TAN 10: Tree Preservation Orders; Nature Recovery Action Plan (2020); River Severn, River Dee and West Wales River Basin Management Plans.	emphasis of the duty is that the consideration of biodiversity and ecosystem are embedded in the early thinking of the development of the NTDP. The design of new transport infrastructure should retain and enhance biodiversity and habitats and the NTDP should reflect this, with no interventions resulting in a net loss of biodiversity. Capturing this duty as an integral part of the NTDP development process will be essential. The Plans, programmes and environmental		

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
			Framework; Strategic Plan for Biodiversity 2011-2020 (2010); Offshore Marine Conservation (Natural Habitats, &c.) Regulations 2007 (as amended 2010); Conservation of Habitats & Species Regulations 2010 (as amended 2011); The Invasive and Non-Native Species Framework Strategy for Great Britain; National Parks and Access to the Countryside Act 1949; Environment Act 1995; The Water Environment (Water Framework Directive) (England		protection objectives seek to conserve and protect biodiversity through international and national regulations or frameworks. Plans, programmes and environmental protection objectives that prioritise economic development without consideration of ecosystems resilience, may conflict with this theme. This is as an increase in built development or transport infrastructure could threaten the achievement of an improvement in, or the protection of,		

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
			and Wales) Regulations 2003; Ozone-Depleting Substances Regulations 2015; HMG, NI Executive, Scottish Government; Inshore Fisheries and Conservation Authorities Bylaws (various); Natural England and JNCC (2011) Marine Conservation Zone (MCZ) Project; NERC (2010) Marine Environmental Mapping Programme (MAREMAP)			the natural environment.			
Reduce the existing or future risk of flooding	2, 3 and 7	The Rio Declaration on Environment and Development; The United Nations	Flood Risk Regulations 2009; Flood and Water Management Act	PPW edition 11; TAN15 Development and Flood Risk; National Flood and Coastal Erosion	The NTDP should use natural features that contribute to flood management	The ISA Framework needs to include	Water Climatic Factors Population	3, 6, 7, 9, 11	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
and/or coastal erosion by adapting existing infrastructure to the impacts of climate change, and promote protection of floodplains or areas of managed realignment	Framework Convention on Climate Change; Kyoto Protocol to the UN Framework Convention on Climate Change; Cancun Adaptation Framework (2010); Paris Agreement (2016)	2010; Adapting to Coastal Change: Developing a Policy Framework; The Marine and Coastal Access Act 2009; Environment Act 1995; The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003; Ozone-Depleting Substances Regulations 2015; Inshore Fisheries and Conservation Authorities Bylaws (various); NERC (2010) Marine Environmental Mapping Programme (MAREMAP); Sustainable Development	Strategy for Wales; Welsh Coastal Tourism Strategy; Coastal Access Improvement Programme; Making the Most of Wales' Coast: The Integrated Coastal Zone Management Strategy for Wales; UK Climate Change Risk Assessment 2017 Evidence Report; National Seascape Assessment for Wales; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Welsh Government Strategic Policy Position on Water; Water Strategy for Wales; Surface Water Management Strategy; Technical Advice Note (TAN) 14: Coastal Planning; River Severn, River Dee and		to reduce flood risk and coastal erosion. Optioneering and design should seek to adapt to the risk of flooding when determining the location and design of new development and associated transport infrastructure. The NTDP should ensure that new transport infrastructure avoids areas of flood risk where possible and does not increase flood risk and should seek to ensure transport development incorporates climate change	objectives that to seek to ensure that flood risk is reduced, reflecting the principles of national studies and objectives.	and Human Health	and 12	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
			Commission (2005) One Future – Different Paths. Shared Framework for Sustainable Development	West Wales River Basin Management Plans.	adaptation measures. The NTDP should consider if areas of economic disparity are associated with a higher flood risk and should contribute to0 managing this additional risk.				
Sustainably manage natural resources and tackle the causes of climate change, including a reduction in carbon emissions associated with the transport	1, 2, 3, 4, 5 and 7	Johannesburg Declaration on Sustainable Development; United Nations Framework Convention on Climate Change; UN Framework Convention on Climate Change; Kyoto Protocol to the UN Framework Convention on Climate Change; Cancun Adaptation	Building a Low-Carbon Economy – the UK’s Contribution to Tackling Climate Change; UK Climate Change Risk Assessment: Government Report; Health Effects of Climate Change in the UK 2008 – An update of the Department of Health report	Environment Strategy for Wales; Wales Spatial Plan; Energy Policy Statement; Climate Change Strategy for Wales; One Wales, One Planet; Surface Water Management Strategy; TAN6-Planning for Sustainable Rural Communities Energy White Paper: Our Energy Future; Climate Change Wales; Well-being of Future	The NTDP should seek to reduce the consumption of natural resources and act to tackle the causes and consequences of climate change, through the promotion of sustainable transport modes and energy efficient transport systems. The NTDP could	The ISA Framework should include objectives that address climate change issues. This is likely to be reflected across the whole range of SA objectives as	Air and Climatic Factors	3, 6, 7, 8, 9, 11 and 12.	

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
sector in accordance with Wales' carbon budgets	Framework (2010); Paris Agreement (2016)	2001/2002; The Stern Review: The Economics of Climate Change; Climate Change Act 2008; The Climate Change Act 2008 (2020 Target, Credit Limit and Definitions) Order 2009; Air Quality Strategy for England, Scotland, Wales and Northern Ireland; Water Resources Strategy for England and Wales; EA's Approach to Groundwater Protection V1.2; Forestry Act 1967; Planning (Listed Buildings and Conservation Areas) Act 1990; A Green Future	2001/2002; The Stern Review: The Economics of Climate Change; Climate Change Act 2008; The Climate Change Act 2008 (2020 Target, Credit Limit and Definitions) Order 2009; Air Quality Strategy for England, Scotland, Wales and Northern Ireland; Water Resources Strategy for England and Wales; EA's Approach to Groundwater Protection V1.2; Forestry Act 1967; Planning (Listed Buildings and Conservation Areas) Act 1990; A Green Future	Generations (Wales) Act 2015; A Climate Conscious Wales. Energy Wales A Low Carbon Transition; UK Climate Change Risk Assessment 2017 Evidence Report; Low Carbon Wales; Taking Wales Forward 2016-2021; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Capturing the Potential: A Green Jobs Strategy for Wales; Woodlands for Wales Strategy; Welsh Government Strategic Policy Position on Water; Rural Development Plan for Wales (2014-2020);	highlight the importance of managing and seeking to mitigate the consequences of climate change by building resilience into the natural and built environment.	a key integral cross-cutting theme.		

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
			(2018); Environment Act 1995; The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003; Ozone-Depleting Substances Regulations 2015; One Future – Different Paths. Shared Framework for Sustainable Development	Sustaining a Living Wales: A Green Paper on a New Approach to Natural Resource Management in Wales; Water Strategy for Wales; Surface Water Management Strategy; Final Water Resources Management Plan; Catchment Abstraction Management Strategies; Natural Resources Policy (2017); Prosperity for All: A Low Carbon Wales; The Future Generations Report (2020); Nature Recovery Action Plan (2020); 10 Point Plan to Fund Wales’ Climate Emergency Future Generations Commissioner for Wales, White Paper: Detailed Report, June 2019			

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
Protect and improve the quality and quantity of water resources	2, 3 and 7	The Rio Declaration on Environment and Development; The United Nations Framework Convention on Climate Change; Kyoto Protocol to the UN Framework Convention on Climate Change; Cancun Adaptation Framework (2010); Paris Agreement (2016)	Flood and Water Management Act 2010; Adapting to Coastal Change: Developing a Policy Framework; The Marine and Coastal Access Act 2009; Environment Act 1995; The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003; Sustainable Development Commission (2005) One Future – Different Paths. Shared Framework for Sustainable Development	Surface Water Management Strategy; Coastal Access Improvement Programme; Making the Most of Wales' Coast: The Integrated Coastal Zone Management Strategy for Wales; UK Climate Change Risk Assessment 2017 Evidence Report; National Seascape Assessment for Wales; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Welsh Government Strategic Policy Position on Water; Water Strategy for Wales; Surface Water Management Strategy; Final Water Resources Management Plan; Catchment		The NTDP should seek opportunities to protect and improve the quality of water resources. The sustainable use of water should also be considered in new transport developments. The NTDP should also consider the use of SuDS where appropriate.	The ISA Framework needs to include objectives that seek to ensure that the quality of water resources is protected and improved.	Water	6, 7, 11 and 12

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
					Abstraction Management Strategies; Technical Advice Note (TAN) 14: Coastal Planning; Draft NRP; River Severn, River Dee and West Wales River Basin Management Plans.				
Manage mineral extraction and minimise waste generation and increase levels of reuse and recycling to achieve more sustainable waste management and reduce landfill	2 and 7	The Rio Declaration on Environment and Development	National Policy Statement for WasteWater; The UK's Shared Framework for Sustainable Development; Environment Act 1995; One Future – Different Paths. Shared Framework for Sustainable Development	Environment Strategy Wales; TAN21 – Waste; PPW edition 11; Wales Spatial Plan; One Wales, One Planet; Towards Zero Waste; Well-being of Future Generations (Wales) Act 2015; Low Carbon Revolution – the Welsh Government Energy Policy Statement; UK Climate Change Risk Assessment 2017 Evidence Report; Planning (Wales) Act 2015; One Wales – A	The NTDP should promote the reduction of waste. Opportunities for recycling and reuse should be encouraged and opportunities to reduce the amount of waste sent to landfill should be increased in line with National targets and goals.	The ISA Framework should include objectives that seek to encourage sustainable waste management	Materials Assets, Soil, Population, Human Health and Climatic Factors	6, 7, 8, 9, 11 and 12	

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
					Progressive Agenda for the Government of Wales; Capturing the Potential: A Green Jobs Strategy for Wales; Technical Advice Note (TAN) 21: Waste; The Future Generations Report (2020)			
Relieve pressure on natural resources by increasing energy efficiency, stimulating investment and innovation, and promoting the sustainable use of national renewable	1, 2, 3, 5 and 7	2030 Policy Framework for Climate and Energy; The United Nations Framework Convention on Climate Change; Kyoto Protocol to the UN Framework Convention on Climate Change.	National Policy Statements for Energy Infrastructure; UK Renewable Energy Roadmap; UK National Energy Efficiency Action Plan; The Energy Act 2008; The UK's Shared Framework for Sustainable Development; Water Resources Strategy for England and	One Wales, One Planet; Wales a better Country; PPW edition 11; TAN8 – Renewable Energy; TAN6-Planning for Sustainable Rural Communities; Wales Spatial Plan; Energy Policy Statement; Climate Change Strategy for Wales; Well-being of Future Generations (Wales) Act 2015; Low Carbon Revolution – the Welsh Government Energy Policy Statement;	The NTDP should promote reduced energy usage and energy efficiency within the national transport network and incorporate this into the design phase of new transport infrastructure. The creation of energy from low or zero carbon energy sources for transport modes should also be	The ISA Framework should include objectives that seek to encourage energy efficiency as well as the creation of energy from low or zero carbon energy sources, capitalising	Population, Air and Climatic Factors	3, 6, 7, 8, 11 and 12

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
energy resources			Wales; DECC (2009) Framework for the Development of Clean Coal; UK Ports for the Offshore Wind Industry: Time to Act; Forestry Act 1967; Environment Act 1995; Environmental Permitting (England and Wales) Regulations; Ozone-Depleting Substances Regulations 2015; A Green Future (2018)	Towards Zero Waste One Wales: One Planet; A Climate Conscious Wales; Energy Wales A Low Carbon Transition; UK Climate Change Risk Assessment 2017 Evidence Report; Low Carbon Wales; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Capturing the Potential: A Green Jobs Strategy for Wales; Woodlands for Wales Strategy; Rural Development Plan for Wales (2014-2020); Sustaining a Living Wales: A Green Paper on a New Approach to Natural Resource Management in Wales; Water Strategy for Wales; Surface Water	promoted, capitalising on the potential of Wales.	on the potential of Wales.	

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
				Management Strategy; Final Water Resources Management Plan; The Future Generations Report (2020); Nature Recovery Action Plan (2020)				
To conserve soil resources, control soil erosion and maintain their quality	2 and 7		Forestry Act 1967; Environment Act 1995	Environment Strategy for Wales; Wales Spatial Plan; Surface Water Management Strategy; The Future of our Farming; UK Climate Change Risk Assessment 2017 Evidence Report; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Woodlands for Wales Strategy; Draft NRP; Nature Recovery Action Plan (2020); River Severn, River Dee and West Wales River	Better soil management will contribute to erosion prevention and supporting habitats. The NTDP should ensure soil resources are not adversely affected by transport infrastructure or development.	The ISA Framework should include objectives with a focus on the protection of soil resources.	Soil, Material Assets and Water	6, 7, 8, 11 and 12

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
					Basin Management Plans.				
Protect and enhance the distinctiveness of our landscapes National Parks, AONBs, seascapes, historic environment, historic assets, and their settings	1, 4, 5, 6 and 7	Convention Concerning the Protection of the World Cultural and Natural Heritage; European Landscape Convention; European Convention on the Protection of the Archaeological Heritage	Heritage Protection for the 21st Century; The Protection of Wrecks Act 1973; Ancient Monuments and Archaeological Areas Act 1979; Protection of Military Remains Act 1986; Planning (Listed Buildings and Conservation Areas) Act 1990; The Treasure Act 1996; Environment Act 1995; The National Heritage Act 2002; Commons Act 2006	PPW edition 11; Cultural Tourism Strategy; Coastal Tourism Strategy; TAN12 – Design; Register of Landscapes of Historic Interest; Historic Environment (Wales) Act 2016; Valuing the Welsh Historic Environment; The Historic Environment Strategy for Wales; UK Climate Change Risk Assessment 2017 Evidence Report; National Seascape Assessment for Wales; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales;	The NTDP should protect and retain distinctiveness of the national landscapes, valued historic environment and cultural heritage and its setting and improve access to cultural facilities for citizens and visitors.	The ISA Framework should include objectives that seek to protect local distinctiveness and the historic environment.	Cultural Heritage and Landscape	4, 5, 9, 10 and 13	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				Valuing the Welsh Historic Environment; Valued and Resilient: The Welsh Government's Priorities for Areas of Outstanding Natural Beauty and National Parks; A Management Plan for the Brecon Beacons National Park 2015 – 2020; Pembrokeshire Coast National Park Management Plan 2020 – 2024; Snowdonia National Park Authority National Park Management Plan; Historic Environment and Climate Change in Wales Sector Adaption Plan					
Improve the physical and mental health and well-	1, 2, 3, 4, 5 and 7	Guidelines for Community Noise 1999; Children's Environment and	Children's Environment and Health Action Plan; Health Effects of	PPW edition 11; Wales Spatial Plan; Play Policy Implementation Plan; National Energy	The NTDP should encourage active travel and use the natural resources	The ISA framework should include a	Population, and Human Health	1, 2, 6, 7 and 8	

Themes relevant to ISA of the NTDP	Relevant Goals	Source					Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP	Implications for the ISA		
being of the population and reduce health inequalities to create a healthier Wales	Health Action Plan for Europe	Climate Change in the UK 2008 - An update of the Department of Health report 2001/2002; Sustainable Development: The Key to Tackling Health Inequalities; One Future – Different Paths. Shared Framework for Sustainable Development; PHE Strategy 2020 – 2025	Efficiency Action Plan; One Wales, One Planet; Living Well – Living Independent Lives; The Strategy for Older People in Wales; Third Sector Scheme; Volunteering Policy, Supporting Communities, Changing Lives; Towards Zero Waste; Active Travel (Wales) Act 2013; Active Travel Action Plan for Wales; Well-being of Future Generations (Wales) Act 2015; Together for Health; UK Climate Change Risk Assessment 2017 Evidence Report; A Healthier, Happier and Fairer Wales; Fulfilled Lives, Supportive Communities;; Declaration of Rights for Older People; Taking Wales Forward 2016-	available to encourage an improvement in physical and mental health whilst promoting healthy and active lifestyles. The NTDP should recognise the potential for national green spaces as places for health and recreation, connecting habitats and supporting community interaction. A healthier population could enable people to achieve their potential and to make Wales a more equal society. The NTDP should avoid and remove barriers to access	variety of social, environmental, cultural and economic objectives that seek to benefit health and the local community, reflecting the wide range of potential influences that can affect health and well-being within communities. This is likely to be reflected across the whole range of ISA objectives as a key integral			

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
				2021; Social Services and Well-being (Wales) Act 2014; Planning (Wales) Act 2015; Shape Your Future - future trends: Implications for the third sector in Wales; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Designed to Add Value - a third dimension for One Wales; Capturing the Potential: A Green Jobs Strategy for Wales; Rural Health Plan; A Framework for Action; Working Differently – Working Together; The Strategy for Older People in Wales 2013-2023; Technical Advice Note (TAN) 11: Noise Healthy Weight, Healthy Wales (2019); Public	for all members of society, including in accordance with the Social Model of Disability.	cross-cutting theme.	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				Health Wales - Long Term Strategy; Public Health Wales - Our Strategic Plan 2019 – 2022; Review of the Road Safety Framework for Wales; Noise and Soundscape Action Plan 2018 -2023; The Future Generations Report (2020); The Welsh Doughnut; The Socio-Economic Duty (2021)					
Contribute towards the future well-being of the Welsh language, culture, and heritage	1, 2, 4, 6 and 7		Heritage Protection for the 21st Century (2007)	Welsh Language (Wales) Measure 2011; a million Welsh speakers by 2050; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Well-being of Future Generations (Wales) Act (2015); One Wales: Connecting the Nation; Vibrant and	The NTDP should support activities which promote and facilitate the use of the Welsh language as well as those who are reliant upon British Sign Language.	The ISA Framework should include objectives that promote the Welsh language	Population and Cultural Heritage	4, 5, 9 and 10	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
					Viable Places New Regeneration Framework; Welsh Medium Education Strategy 2010; TAN 24: The Historic Environment; The Future Generations Report (2020); Historic Environment and Climate Change in Wales Sector Adaption Plan				
Create safe, sustainable, balanced, connected, and cohesive communities, including in both rural and urban areas	1, 2, 3, 4, 5 and 6	Johannesburg Declaration on Sustainable Development; European Spatial Development Perspective; European Sustainable Development Strategy; Agenda 21; Rio Declaration on Environment and	Natural Environment and Rural Communities Act 2006; The Equality Act 2010; Planning (Listed Buildings and Conservation Areas) Act 1990; Commons Act 2006; One Future – Different Paths. Shared Framework	National Energy Efficiency and Savings Plan; Living Well – Living Independent Lives; Framework for Regeneration Areas – Vibrant and Viable Places; Wales – A Better Country; Improving Lives and Communities – Homes in Wales; National Flood and Coastal Erosion	The NTDP should provide access to a range of employment and other opportunities to enable people to realise their individual aspirations. The NTDP should promote cohesive communities through design and	The ISA Framework should include objectives that address community needs.	Population and Material Assets	1, 2 and 3	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective
		International and European	UK	National	Implications for the NTDP		
	Development; Aarhus Convention; Towards Social Investment for Growth and Cohesion 2014-2020	for Sustainable Development; The Community Rail Development Strategy (2018)		Strategy for Wales; TAN 12- Design, Play Policy Implementation Plan; Community Cohesion Strategy for Wales; TAN1- Joint Housing Land Availability Studies; Gypsy Traveller Good Practice Guidelines; Travelling to a Better Future; Improving Lives and Communities; Improving Lives and Communities – Homes in Wales; Third Sector Scheme; Volunteering Policy, Supporting Communities, Changing Lives; A Healthier, Happier and Fairer Wales; Fulfilled Lives, Supportive Communities; Welsh Language (Wales) Measure 2011; a million Welsh speakers by 2050; Active Travel	connectivity and promote equal access to well-being services and educational opportunities. The NTDP should avoid and remove barriers to access for all members of society, including in accordance with the Social Model of Disability.		

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				(Wales) Act 2013; Active Travel Action Plan for Wales; Framework for Action on Independent Living; Taking Wales Forward 2016-2021; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Setting the Direction: Primary & Community Services Strategic Delivery Programme; Welsh Government Rural Development Plan for Wales (2014-2020); Wales Infrastructure Investment Plan; Vibrant and Viable Places New Regeneration Framework; The Strategy for Older People in Wales 2013-2023; Review of the Road Safety Framework					

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
					for Wales; 20mph Task Force Group Report; National Strategy on Violence against Women, Domestic Abuse and Sexual Violence – 2016 – 2021; The Welsh Doughnut: A framework for environmental sustainability and social justice				
Promote quality employment opportunities and economic activity	1, 2, 4, 5, 6 and 7	Johannesburg Declaration on Sustainable Development; The European Employment Strategy	National Infrastructure Plan; One Future – Different Paths. Shared Framework for Sustainable Development; Aviation 2050; Regional Airports (2016).	PPW edition 11; Coastal Tourism Strategy; Sustainable Tourism Framework; A Skills and Employment Strategy and Action Plan; Wales – A Better Country, Well-being of Future Generations (Wales) Act 2015; Taking Wales Forward 2016-2021; Natural Resources Policy Statement; Planning	The NTDP should use the natural resources and transport infrastructure available to ensure adequate provision of employment opportunities, accessibility to employment and increased economic activity.	The ISA Framework should address employment provision.	Population and Material Assets	1, 2 and 3	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				(Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; Capturing the Potential: A Green Jobs Strategy for Wales; Sustaining a Living Wales: A Green Paper on a New Approach to Natural Resource Management in Wales; Wales Infrastructure Investment Plan; Technical Advice Note (TAN) 4: Retail and Commercial Development; Technical Advice Note (TAN) 20: Planning and the Welsh Language; Technical Advice Note (TAN) 23: Economic Development; Prosperity for All: National Strategy; Prosperity for All: Economic Action Plan; Taking Wales Forward					

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				(2017); National Transport Finance Plan 2018; The Future Generations Report (2020); The Socio-Economic Duty (2021)					
Promote sustainable economic growth and business competitiveness through transport and innovation	1, 2, 4, 6 and 7	The Aarhus Convention;	Local Growth: Realising Every Place’s Potential (Local Growth White Paper); Build Back Better: Our Plan for Growth; National Infrastructure Plan; Rail Freight Strategy (2016); Transport Investment Strategy – Moving Britain Forward (2017); Transport Infrastructure Efficiency Strategy (2017); Industrial Strategy (2017);	Wales Spatial Plan; Economic Renewal: A New Direction; Third Sector Scheme; Volunteering Policy, Supporting Communities, Changing Lives; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Capturing the Potential: A Green Jobs Strategy for Wales; Wales Infrastructure Investment Plan; Vibrant and Viable Places New Regeneration	The NTDP should encourage the creation of transport infrastructure and networks which enable business innovation and stimulates business growth. As this has the potential to conflict with environmental sustainability aims, this should seek to be achieved within the boundaries of environmental limits, as reflected in the first well-	The ISA Framework should include objectives relating to economic growth and development within the context of the delivery of the green growth agenda, ecosystems services and environmental limits.	Population and Material Assets	1, 2 and 3	

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
			Clean Growth Strategy (2017); Aviation 2050; Regional Airports (2016).	Framework; Welsh Government Technical Advice Note (TAN) 4: Retail and Commercial Development; Technical Advice Note (TAN) 23: Economic Development; National Transport Finance Plan 2018; Wales Freight Strategy (2008); The Socio-Economic Duty (2021)		being goal (a prosperous Wales).			
Establish a strong tourist economy, sensitively capitalising on environmental, heritage, and leisure assets	1, 2, 5 and 6		Heritage Protection for the 21st Century (2007); Aviation 2050; Regional Airports (2016); Clean Air Strategy (2018)	TAN13 – Tourism, Cultural Tourism Strategy for Wales; Coastal Tourism Strategy; Wales Spatial Plan; Welsh Coastal Tourism Strategy; Partnership for Growth: The Welsh Government Strategy for Tourism 2013 – 2020; Strategy for Tourism, 2013 to 2020: Framework Action Plan – Year 2; Welsh		The NTDP should promote the use and enhancement of transport infrastructure for tourism development, within environmental limits. This includes addressing the impacts of aviation from international travel, whilst not negatively	The ISA Framework should include reference to capitalising on the tourist economy nationally, capitalising on, but not threatening, the wealth of national	Population, Cultural and Landscape	2, 3, 4, 9 and 10

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Main SEA Topics	Relevant ISA Objective	
		International and European	UK	National	Implications for the NTDP			Implications for the ISA
				Language (Wales) Measure 2011; a million Welsh speakers by 2050; Planning (Wales) Act 2015; One Wales – A Progressive Agenda for the Government of Wales; One Wales: Connecting the Nation; Capturing the Potential: A Green Jobs Strategy for Wales; Wales Infrastructure Investment Plan; Vibrant and Viable Places New Regeneration Framework; Draft International Strategy; Valued and Resilient: The Welsh Government’s Priorities for Areas of Outstanding Natural Beauty and National Parks; A Management Plan for the Brecon Beacons National Park 2015 – 2020; Pembrokeshire	impacting on the tourist economy. The NTDP could support the tourism industry through targeting improvements to travel including: <ul style="list-style-type: none"> • Improving the experience of car/ coach/ motorcycle-based visitors to Wales. • Increasing the use of public transport for journeys to and within Wales • Support the extension of the incoming route network, passenger numbers and attractiveness of Cardiff 	environmental and cultural resources and attractions.		

Appendix A

Themes relevant to ISA of the NTDP	Relevant Goals	Source				Implications for the NTDP	Implications for the ISA	Main SEA Topics	Relevant ISA Objective
		International and European	UK	National					
				Coast National Park Management Plan 2020 – 2024; Snowdonia National Park Authority National Park Management Plan		Airport, and maximise the potential of the ports and near airports in England.			

