



Department for
Energy Security
& Net Zero

National Policy Statement for new Nuclear (EN-7)

AoS Main Report – Appendices Volume 2

5222507

February 2025



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Appendix E. Baseline Maps

Appendix E.1. England



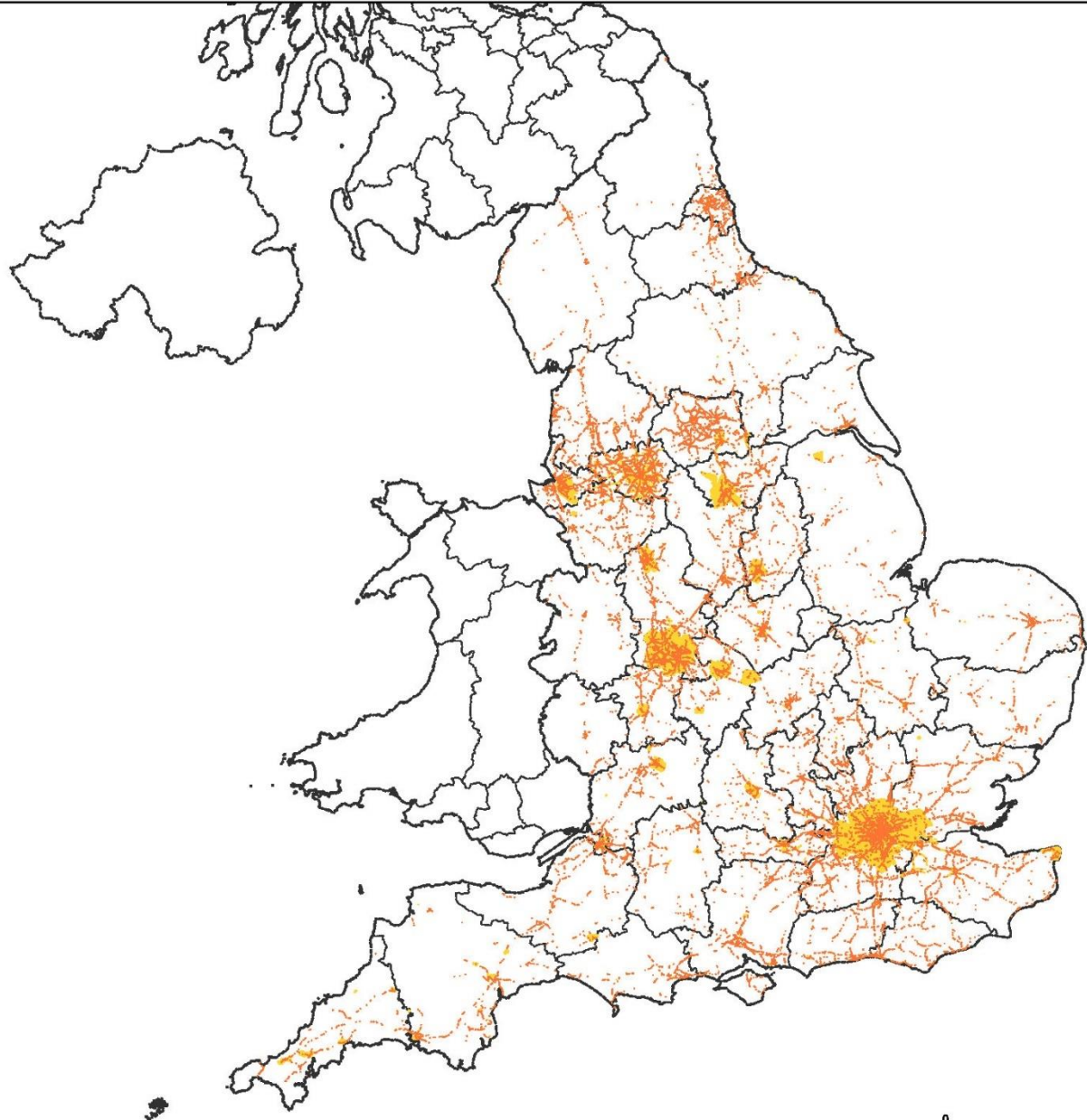
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Legend

Air Quality and Noise

- Air Quality Management Areas
- Noise Important Areas
- Ceremonial County Boundary
- Country Boundary



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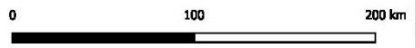
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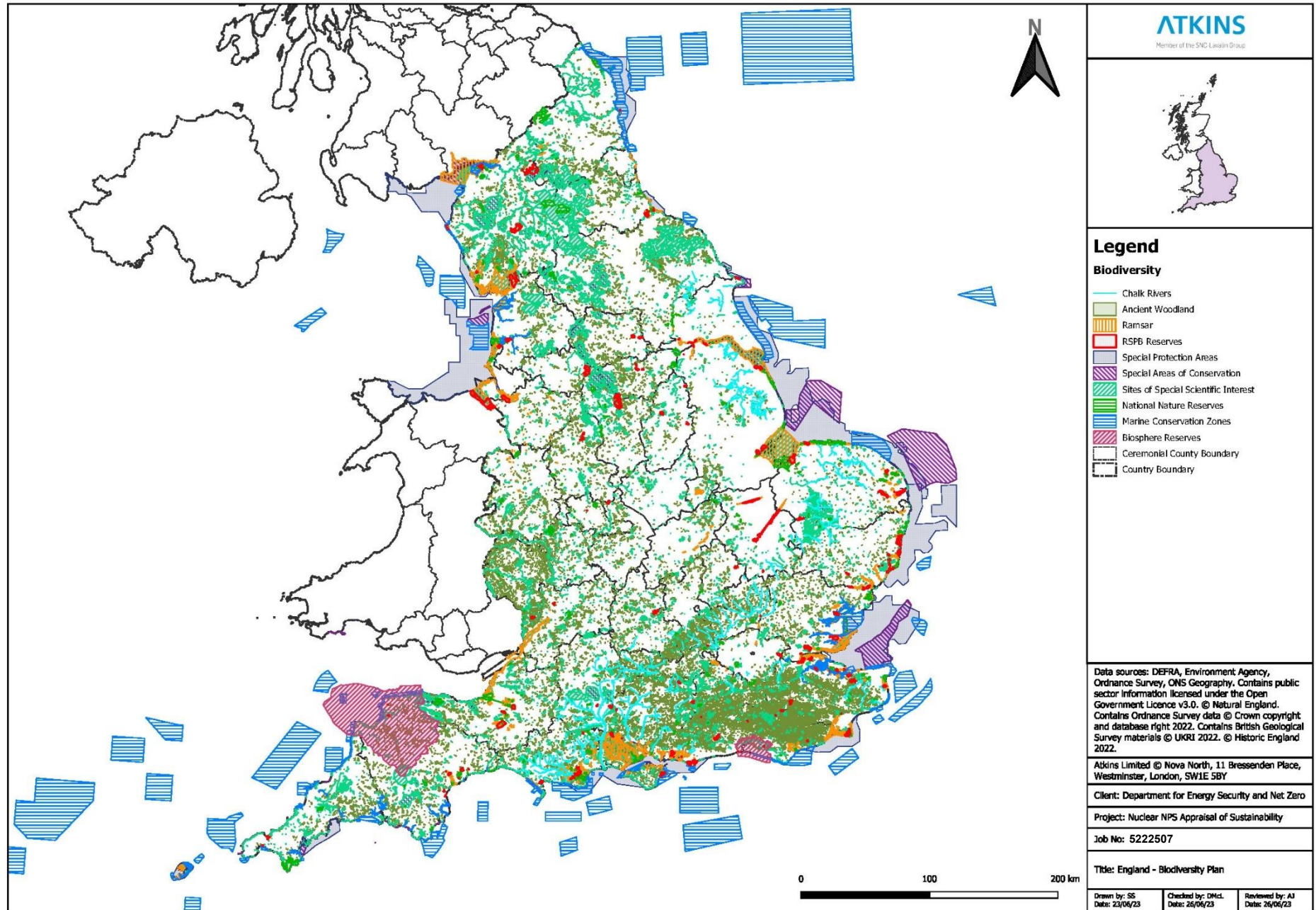
Project: Nuclear NPS Appraisal of Sustainability

Job No: 5222507

Title: England - Air Quality and Noise Plan



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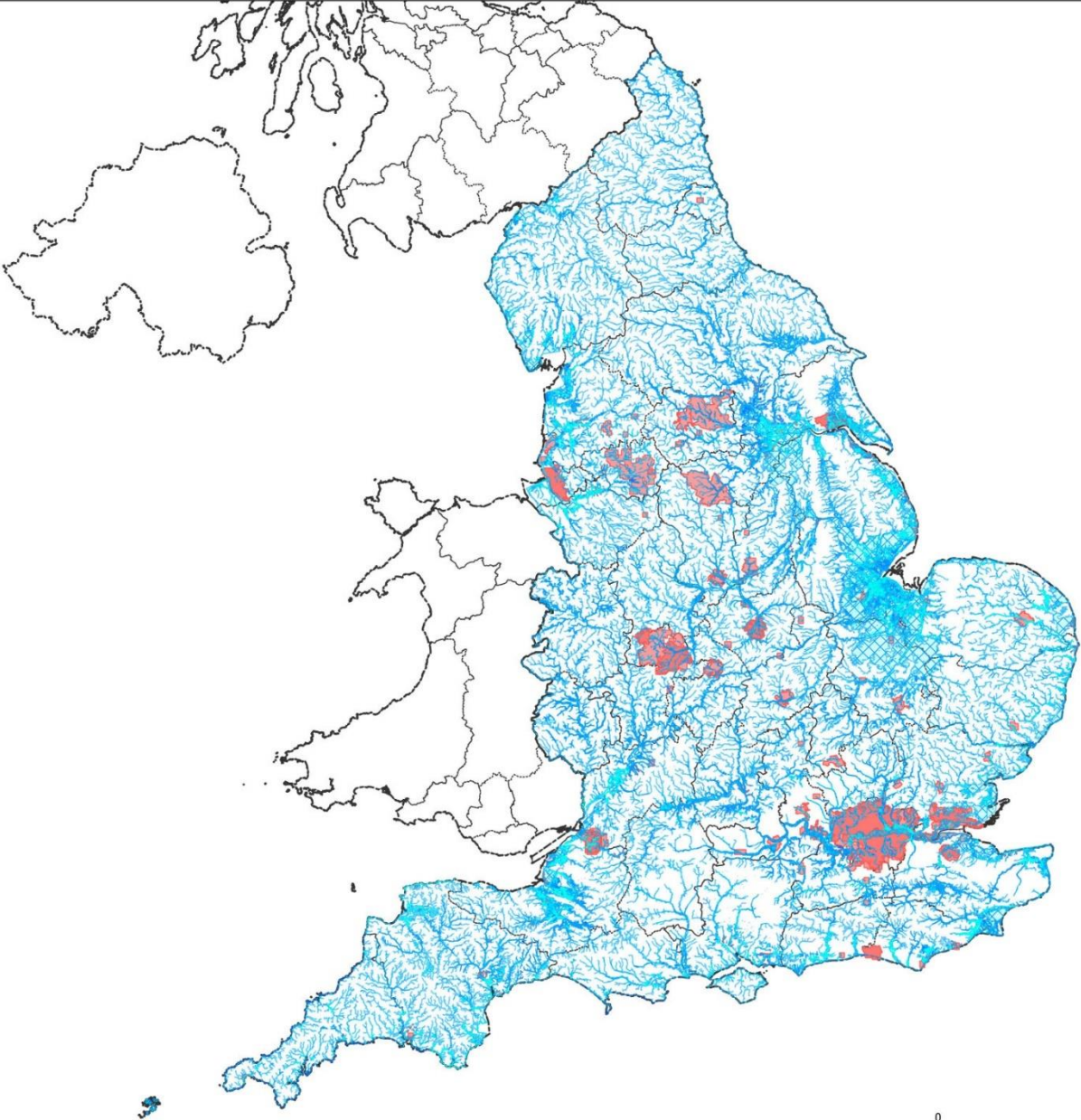
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Legend

Climate Factors

-  Flood Zone 2
-  Flood Zone 3
-  Flood Risk Areas
-  Ceremonial County Boundary
-  Country Boundary



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Project: Nuclear NPS Appraisal of Sustainability

Job No: 5222507

Title: England - Climate Factors Plan

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Legend

Communities

- Bathing Water Areas
- Coastal Paths
- National Trails
- National Cycle Network
- Country Parks
- Registered Common Land

Greenspace

- Allotments Or Community Growing Spaces
- Bowling Green
- Cemetery
- Golf Course
- Other Sports Facility
- Play Space
- Playing Field
- Public Park Or Garden
- Religious Grounds
- Tennis Court

Index of Multiple Deprivation 2019

- 0 - 3284
- Ceremonial County Boundary
- Country Boundary

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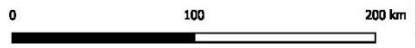
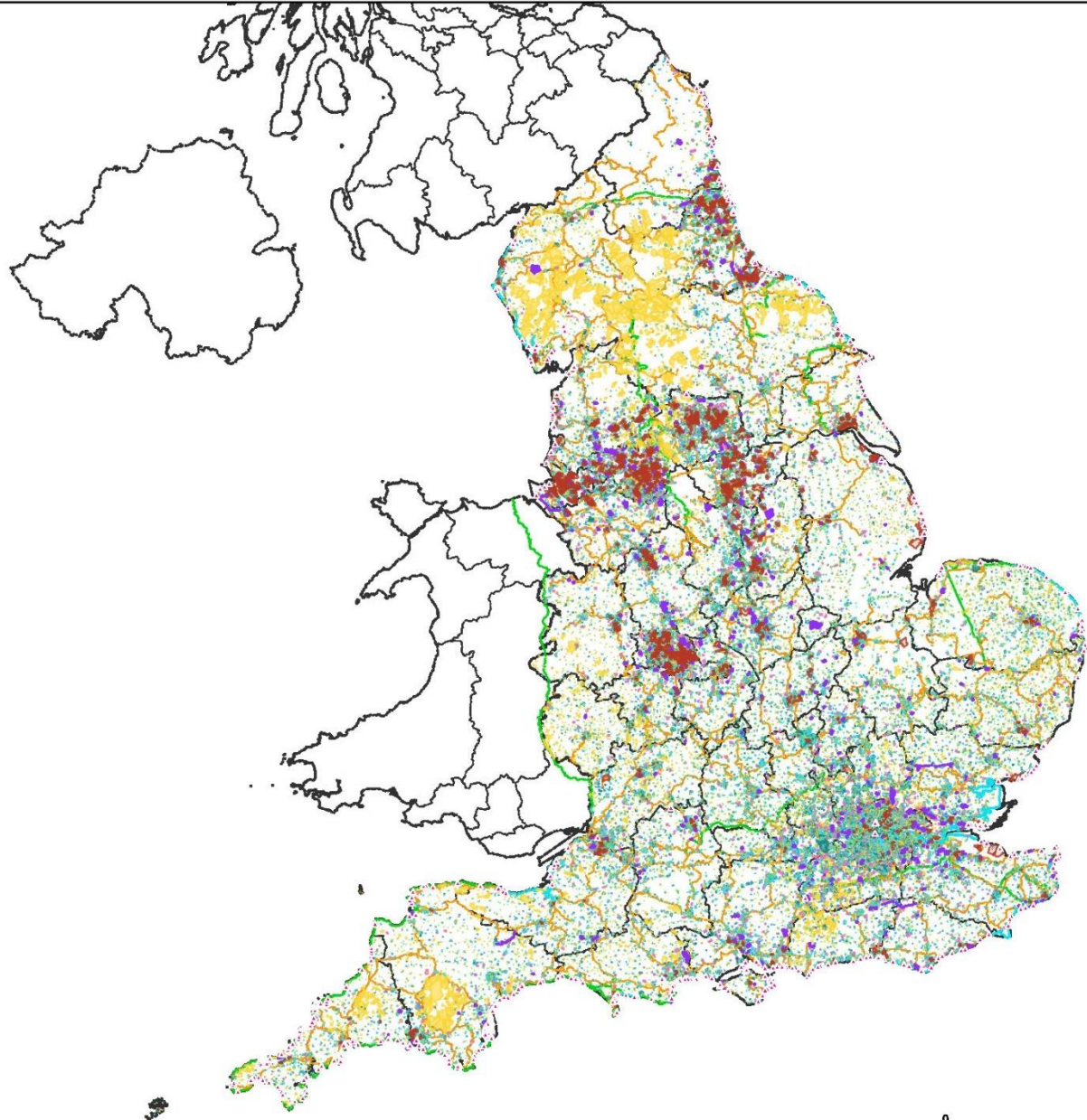
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Job No: 5222507

Title: England - Communities Plan

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Legend

Cultural Heritage

- ✖ Protected Wrecks
- ✖ Registered Battlefields
- Registered Parks and Gardens
- Roman Roads
- Conservation Areas
- Heritage Coasts
- World Heritage Sites
- Ceremonial County Boundary
- Country Boundary

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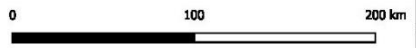
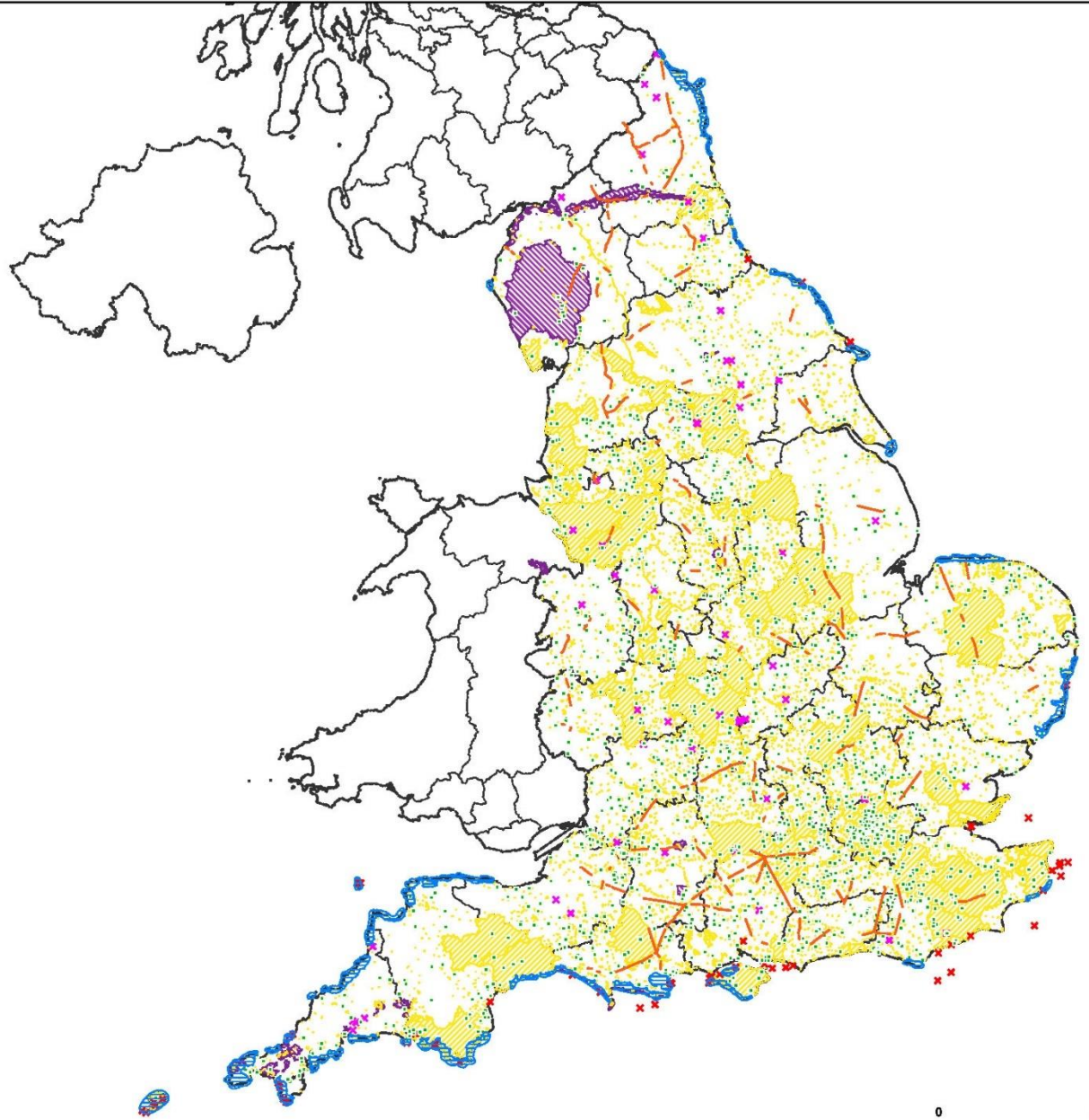
Client: Department for Energy Security and Net Zero

Project: Nuclear NPS Appraisal of Sustainability

Job No: 5222507

Title: England - Cultural Heritage Plan

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Legend

- Landscape**
-  Greenbelt
 -  National Parks
 -  Areas of Outstanding Natural Beauty
 -  Ceremonial County Boundary
 -  Country Boundary
- *PTO for National Character Areas

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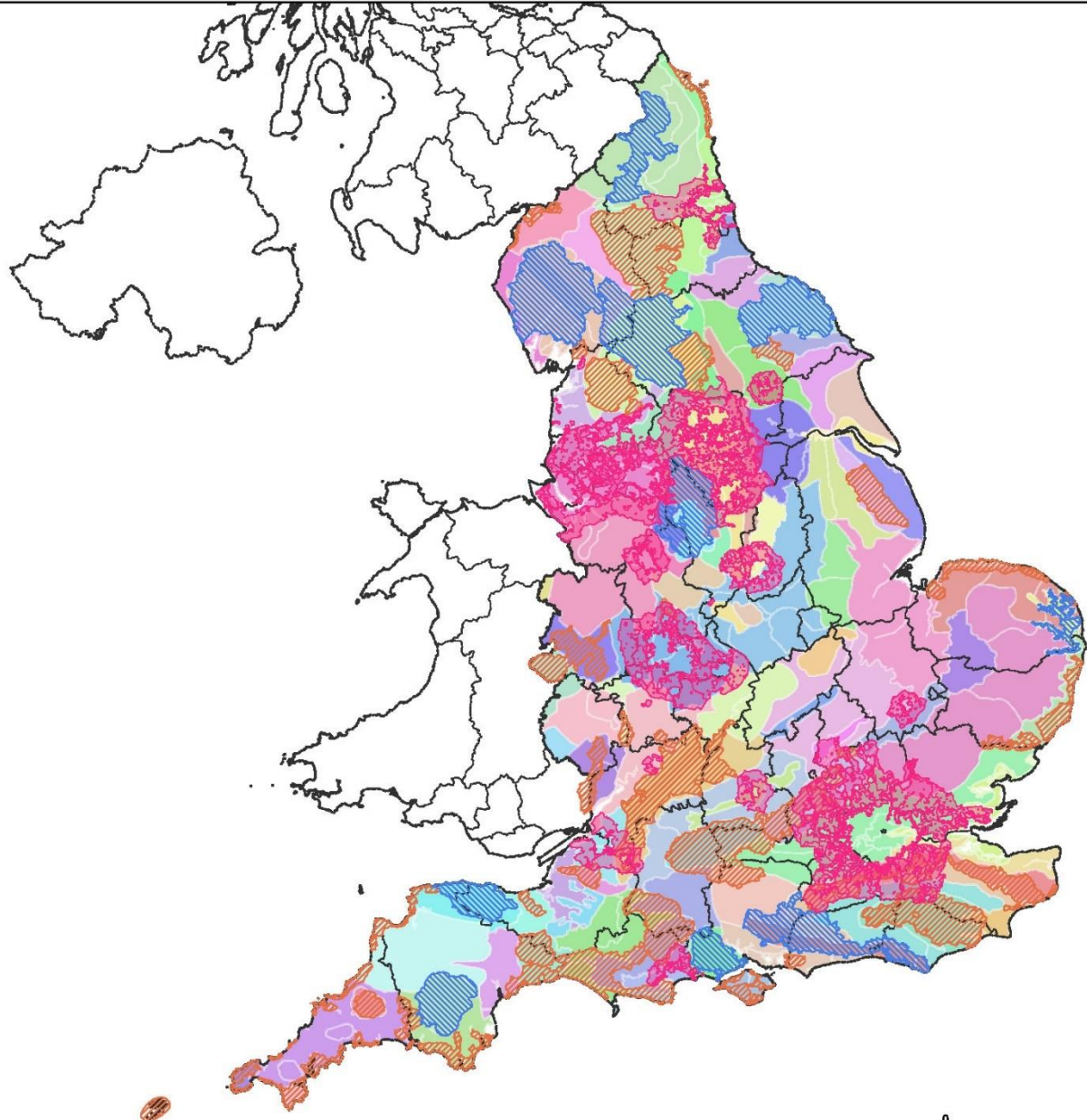
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Project: Nuclear NPS Appraisal of Sustainability

Job No: 5222507

Title: England - Landscape Plan

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Legend

National Character Areas

 Bedfordshire Greensand Ridge	 Humberhead Levels	 Sherwood
 Berkshire and Marlborough Downs	 Isle of Wight	 Shropshire Hills
 Black Mountains and Golden Valley	 Isles of Portland and Purbeck	 Solway Basin
 Blackdowns	 Isles of Scilly	 Somerset Levels and Moors
 Bodmin Moor	 Lancashire Plain and Valleys	 South Coast Plain and Hampshire Lowlands
 Border Uplands	 Lincolnshire and Rutland Limestone	 South Devon
 Breckland	 Lincolnshire Coast and Marshes	 South Downs
 Bristol, Avon Valleys and Ridges	 Lincolnshire Wolds	 South Wessex Downs
 Central Herefordshire	 London Basin	 South West Peak
 Charnwood	 Low Weald and Pevensey	 Southern Magnesian Limestone
 Chilterns	 Lundy	 Southern Pennines
 Clun and North West Herefordshire Hills	 Malvern Hills and Temе Valley	 Suffolk Coast and Heaths
 Coal Measures	 Mendip Hills	 Tees Lowlands
 Cornish Killas and Granites	 Mid Somerset Hills	 Thames and Avon Vales
 Cotswolds	 Midland Clay Pastures	 The Broads
 Cumbria Fells and Dales	 Midlands Plateau	 The Culm
 Dark Peak	 Midvale Ridge	 The Fens
 Dartmoor	 Mosses and Meres	 The Lizard
 Dean Plateau and Wye Valley	 Needwood and South Derbyshire Claylands	 Trent Valley and Rises
 Derbyshire Peak Fringe and Lower Derwent	 New Forest	 Urban Mersey Basin
 Devon Redlands	 North Downs	 Vale of Pickering
 Dorset Heath	 North Kent Plain	 Vale of Taunton and Quantock Fringes
 Durham Magnesian Limestone Plateau	 North Lincolnshire Coversands and Clay Vales	 Vale of York and Mowbray
 East Anglian Plain	 North Norfolk	 Wealden Greensand
 Eden Valley	 North Northumberland Coastal Plain	 Wessex Vales
 Exmoor and the Quantocks	 North Pennines	 West Anglian Plain
 Forest of Bowland	 North York Moors and Hills	 West Cumbria Coastal Plain
 Greater Thames Estuary	 Northumbria Coal Measures	 West Penwith
 Hampshire Downs	 Oswestry Uplands	 White Peak
 High Weald	 Pennine Dales Fringe	 Yardley-Whittlewood Ridge
 Holderness	 Potteries and Churnet Valley	 Yorkshire Dales
 Humber Estuary	 Rockingham Forest	 Yorkshire Wolds
	 Romney Marshes	
	 Severn and Avon Vales	











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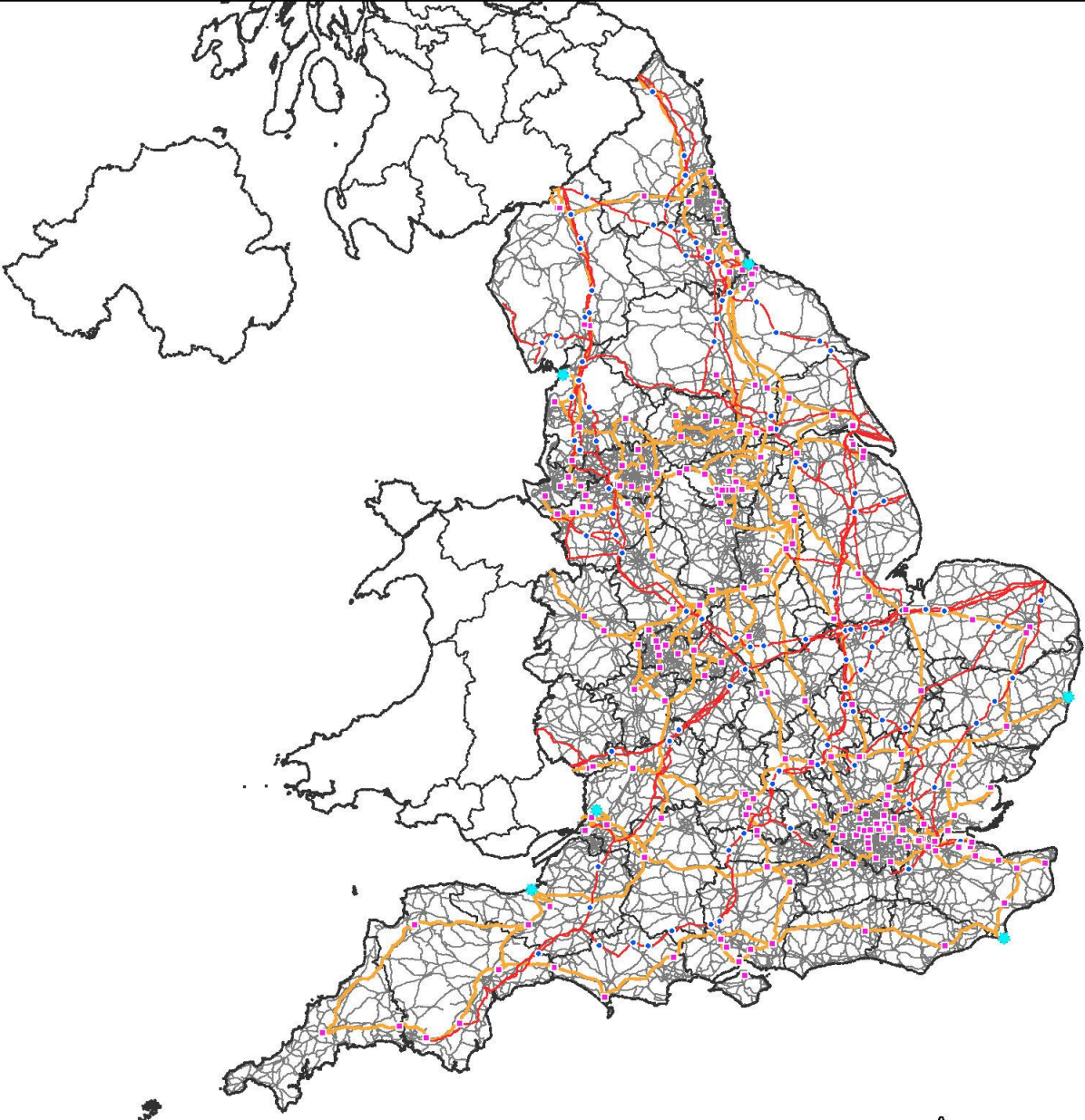
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Legend

Material Assets

-  Nuclear Power Stations
-  Electricity Substations
-  Gas Site
-  Overhead Lines
-  Roads
-  Gas Feeder Pipe
-  Ceremonial County Boundary
-  Country Boundary



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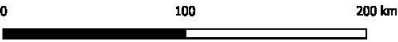
Client: Department for Energy Security and Net Zero

Project: Nuclear NPS Appraisal of Sustainability

Job No 5222507

Title: England - Material Assets Plan

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Legend

- Soil**
- Historic Landfill
 - Permitted Waste Sites
- Provisional Agricultural Land Classification**
- Grade 1
 - Grade 2
 - Grade 3
 - Grade 4
 - Grade 5
- Ceremonial County Boundary
- Country Boundary

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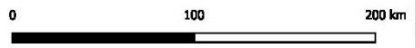
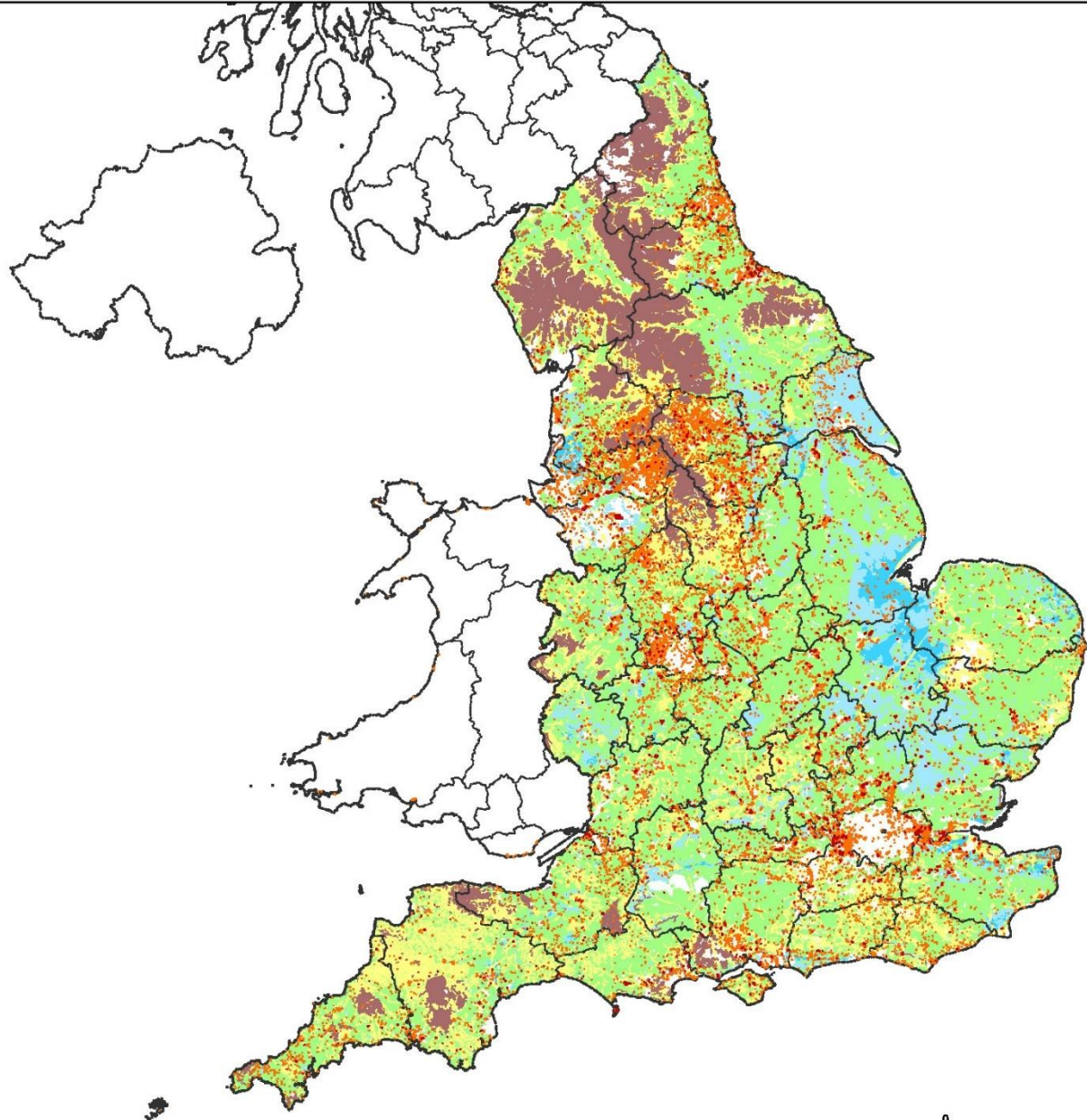
Client: Department for Energy Security and Net Zero

Project: Nuclear NPS Appraisal of Sustainability

Job No: 5222507

Title: England - Soil Plan

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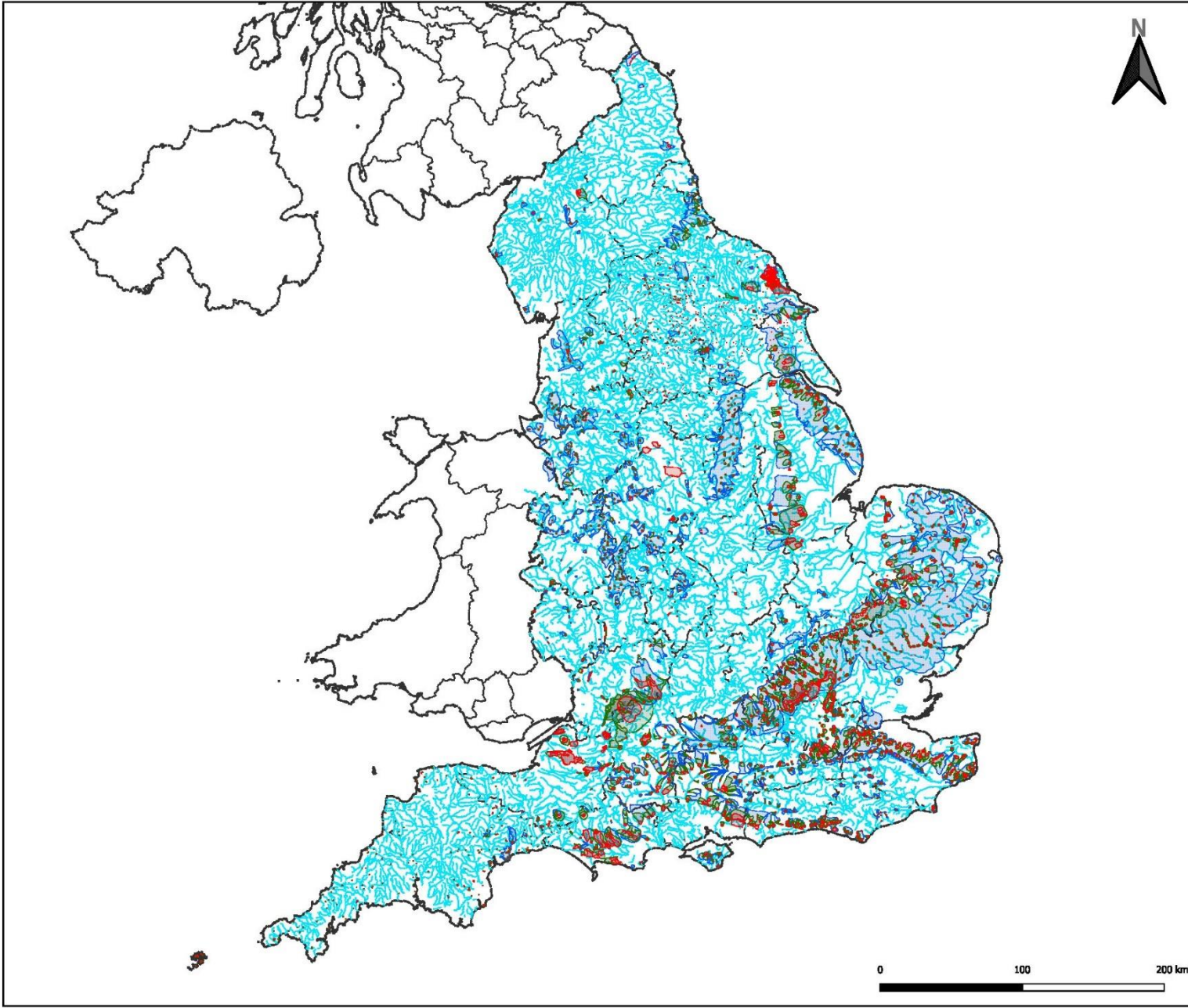


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Legend

- Water**
- River, Canal and Surface Water Transfer Waterbodies
- Groundwater Source Protection Zones**
- Zone I - Inner Protection Zone
 - Zone II - Outer Protection Zone
 - Zone III - Total Catchment
 - Zone of Special Interest
- Ceremonial County Boundary
- - - Country Boundary



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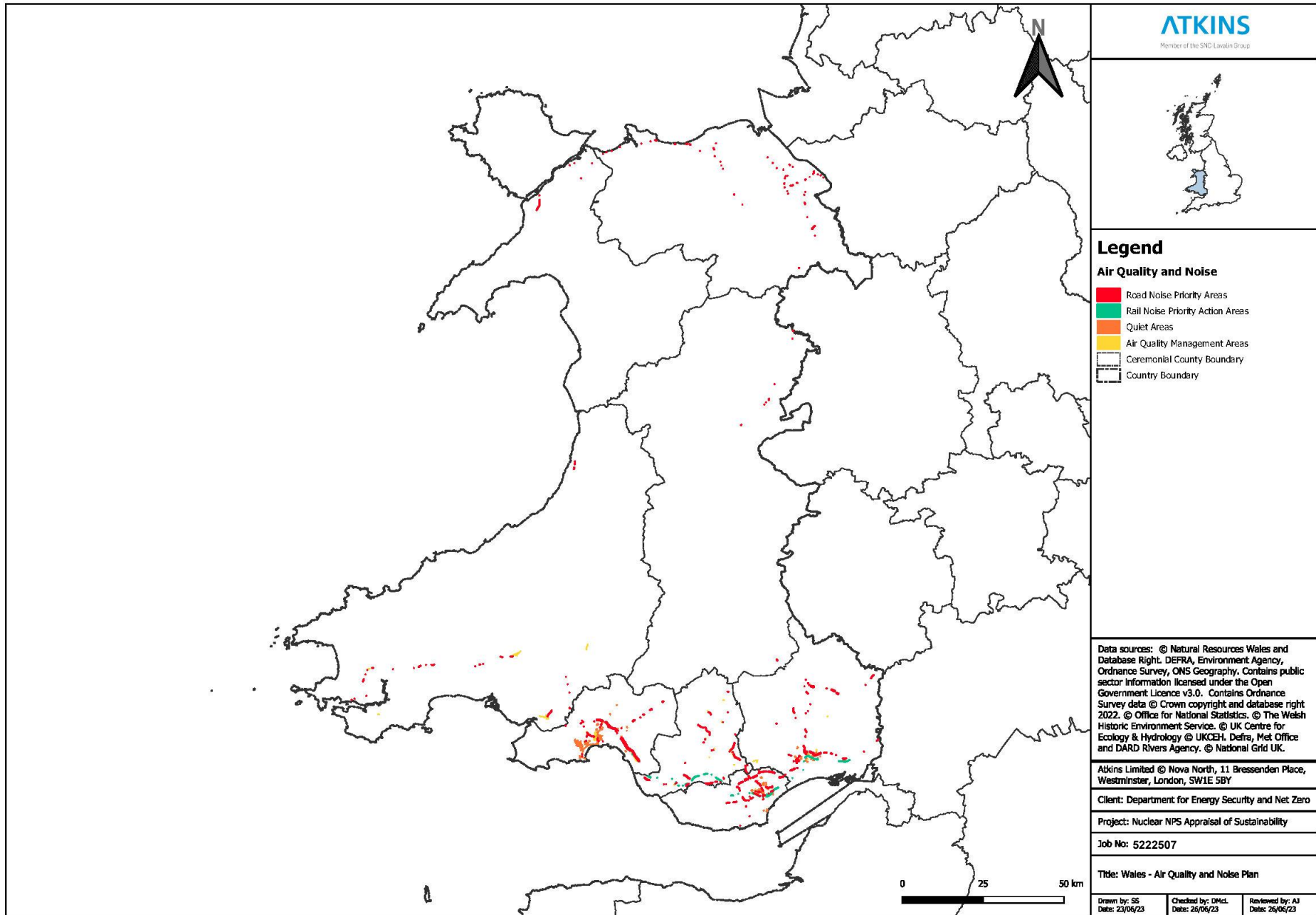
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Job No: 5222507

Title: England - Water Plan

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Appendix E.2. Wales



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Legend

Air Quality and Noise

- Road Noise Priority Areas
- Rail Noise Priority Action Areas
- Quiet Areas
- Air Quality Management Areas
- Ceremonial County Boundary
- Country Boundary

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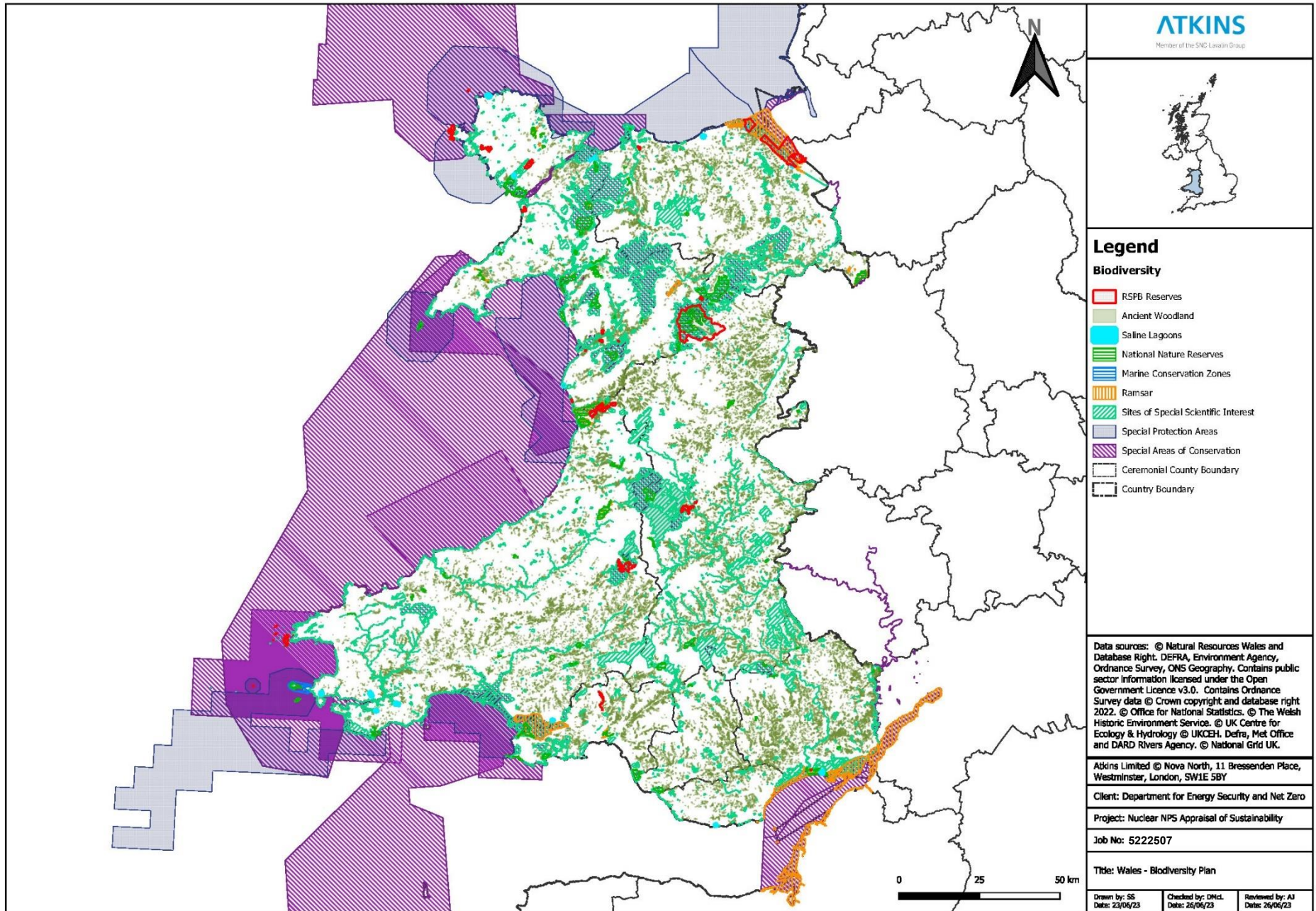
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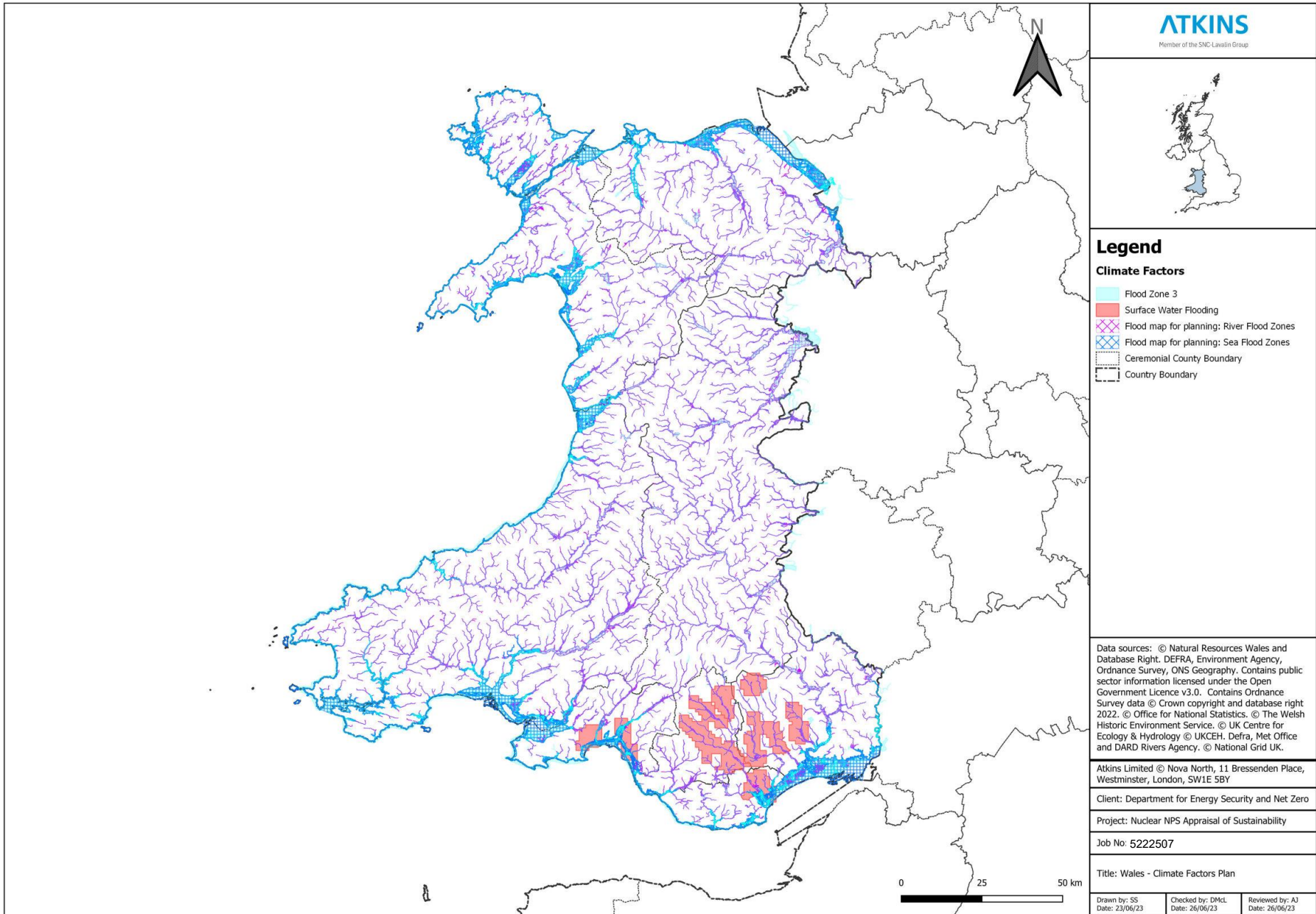
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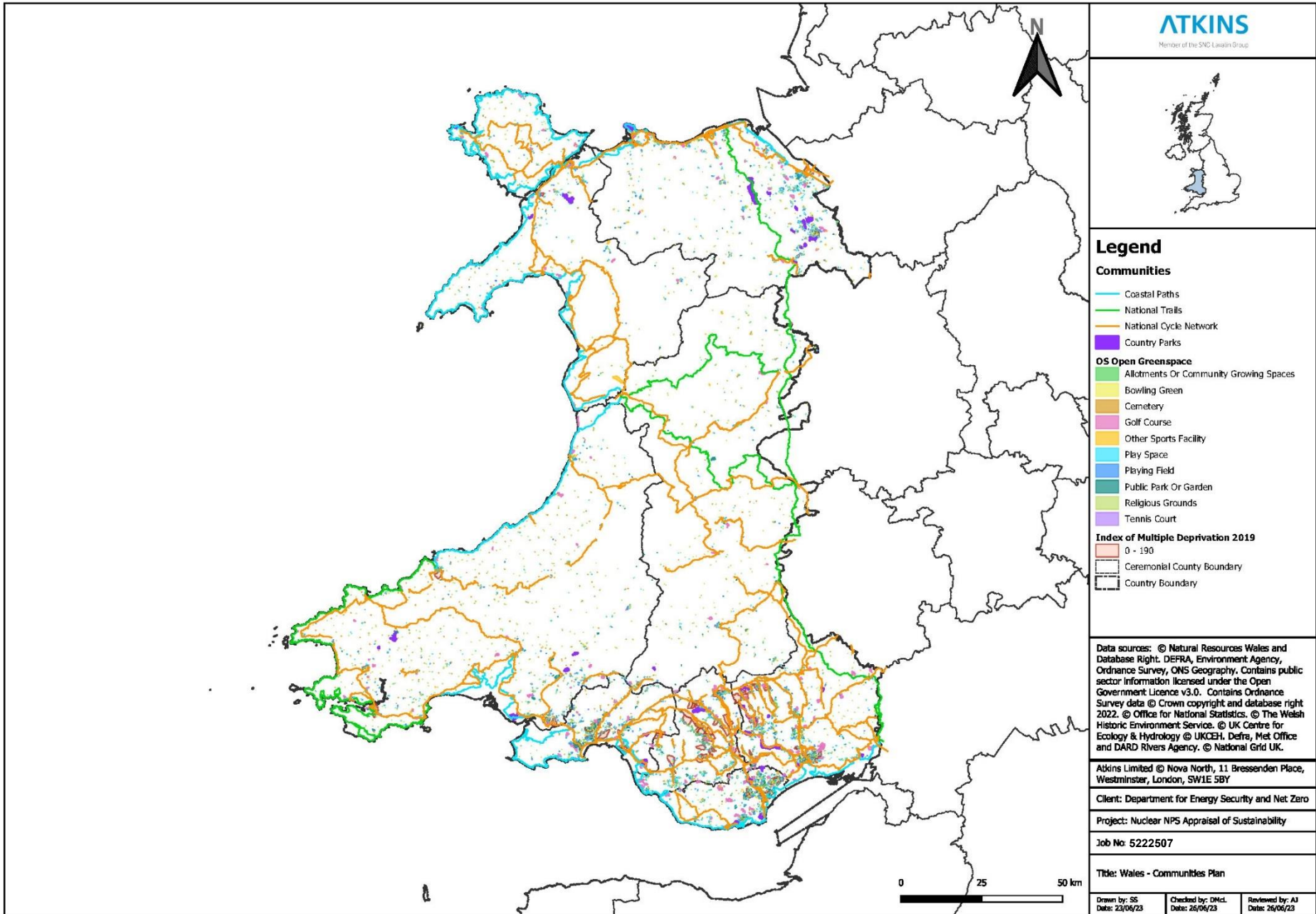
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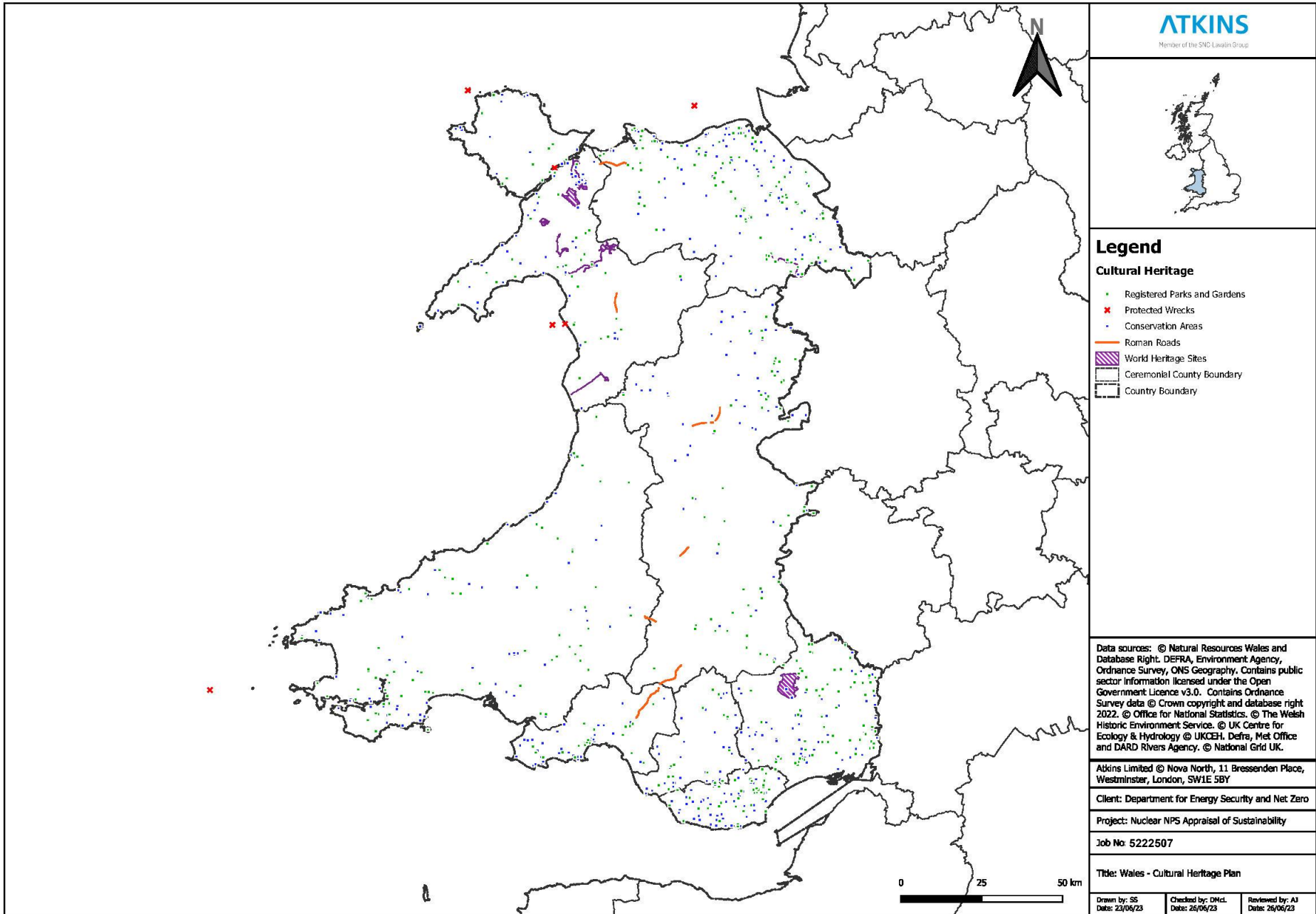
Title: Wales - Air Quality and Noise Plan

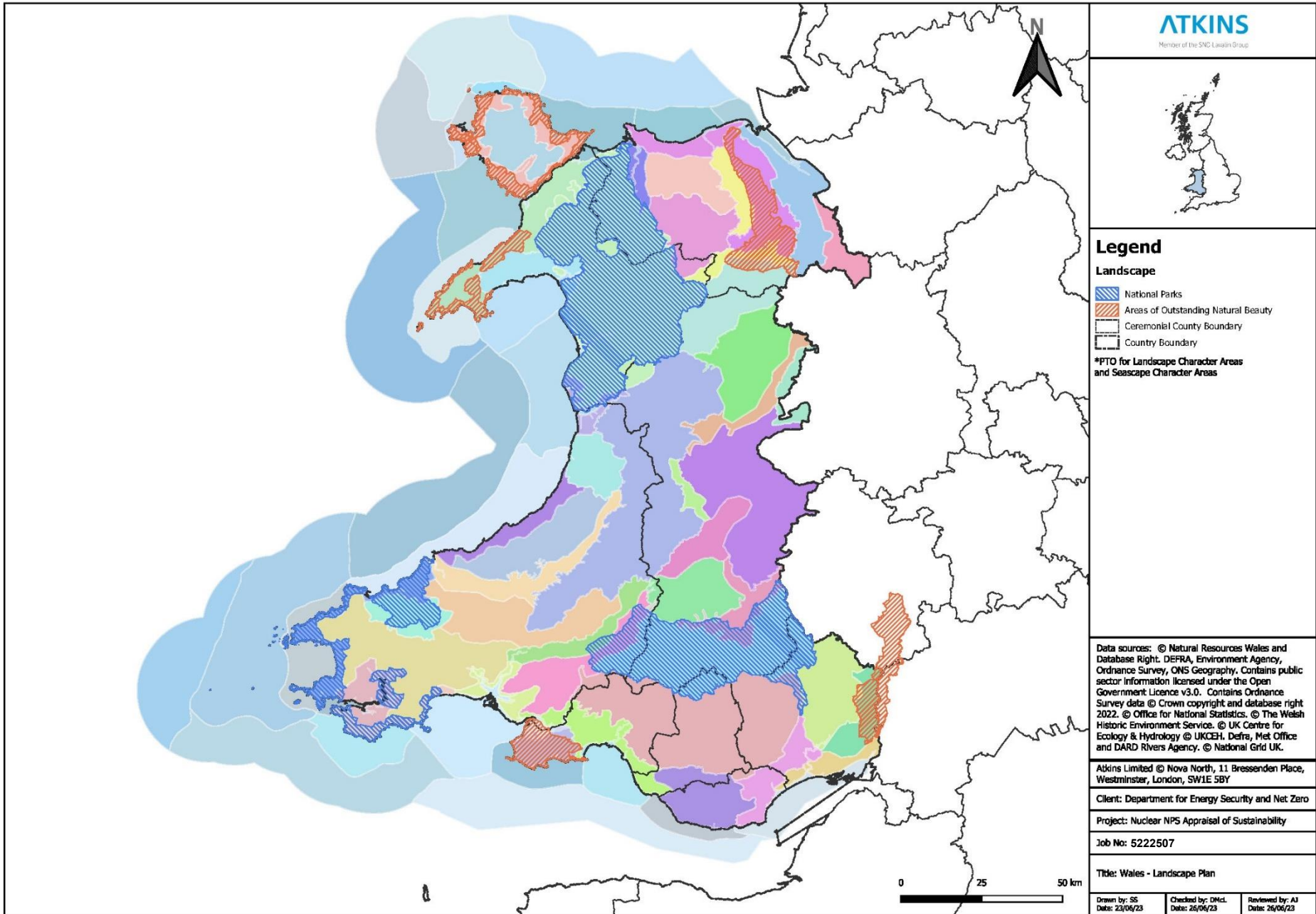
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Legend

Landscape Character Areas

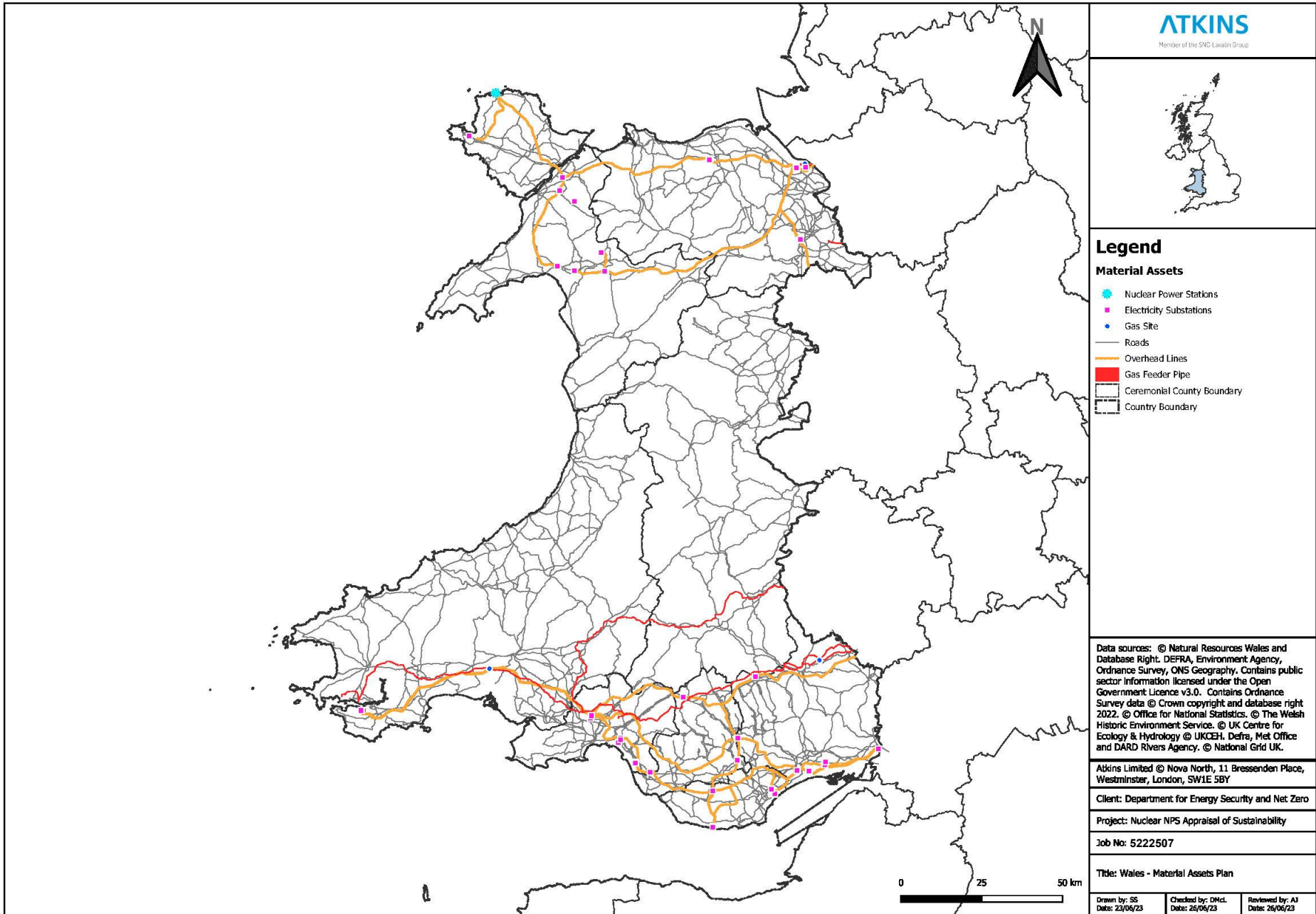
- Aberdovey Coast
- Anglesey Coast
- Arfon
- Berwyn
- Brecon Beacons and the Black Mountains
- Cambrian Mountains
- Central Anglesey
- Central Monmouthshire
- Ceredigion
- Ceredigion Coast
- Clwydian Range
- Colwyn and Northern Coastline
- Conway Valley
- Deeside and Wrexham
- Denbigh Moors
- Epynt Plateau and Valleys
- Gower
- Gwendraeth Vales
- Gwent Levels
- Llanguollen and the Vale of Dee
- Llyn
- Maelor
- Milford Haven
- Montgomeryshire Hills and Vales
- Newport, Cardiff and Barry
- Pembroke and Carmarthen Foothills

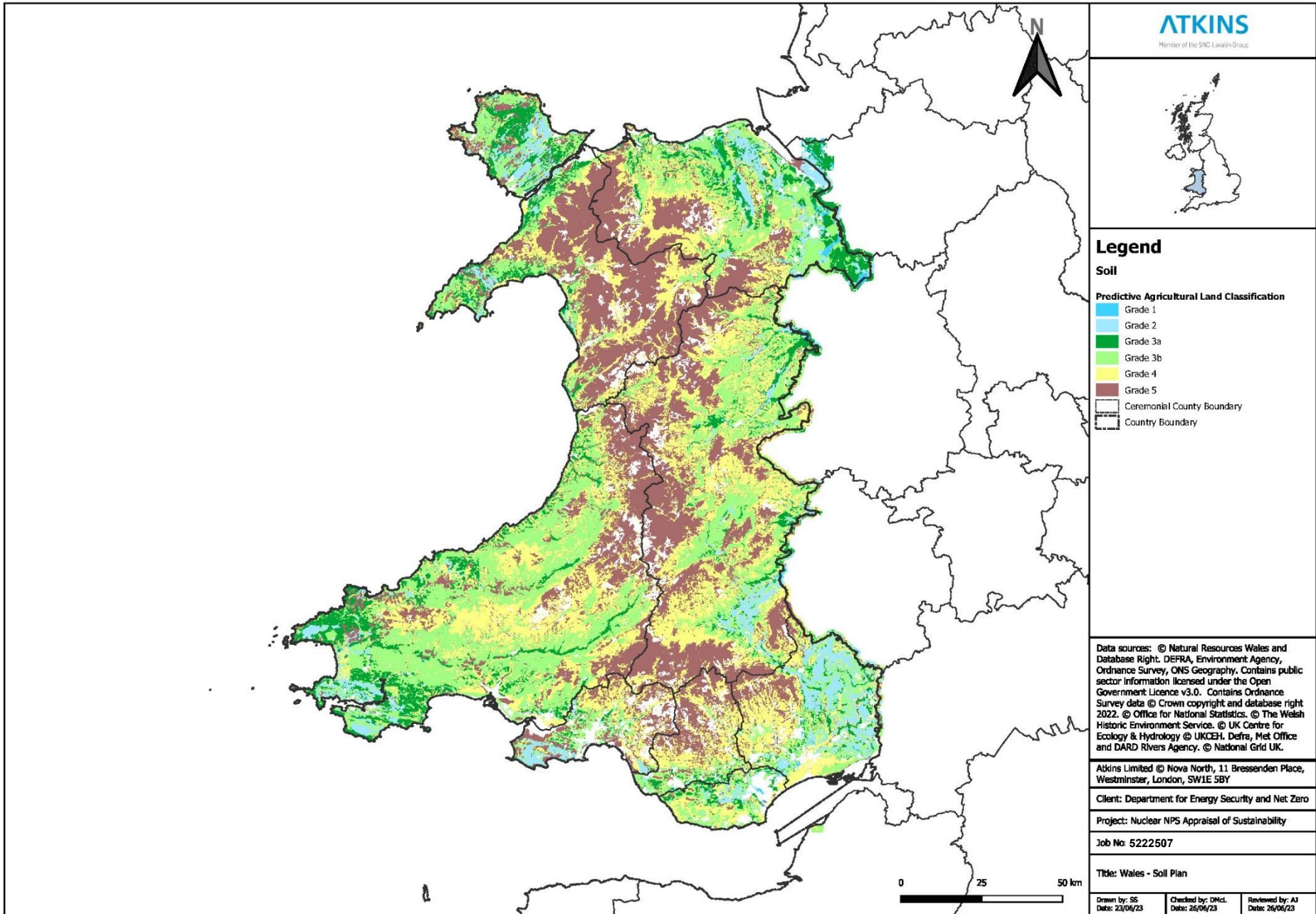
- Preseli Hills
- Radnorshire Hills
- Rheidol and Ystwyth Hills and Valleys
- Rhos Hills
- Severn Valley
- Shropshire Hills (part)
- Snowdonia
- South Pembrokeshire Coast
- South Wales Valleys
- Swansea Bay
- Taf and Cleddau Vales
- Taf, Tywi and Gwendraeth Estuaries
- Teifi Valley
- The Spas and Wells of Central Wales
- Tremadoc Bay
- Tywi Valley
- Upper Wye Valley
- Vale of Clwyd
- Vale of Glamorgan
- West and North Pembrokeshire Coast
- Wye and Usk Vales
- Wye Valley and Wentwood

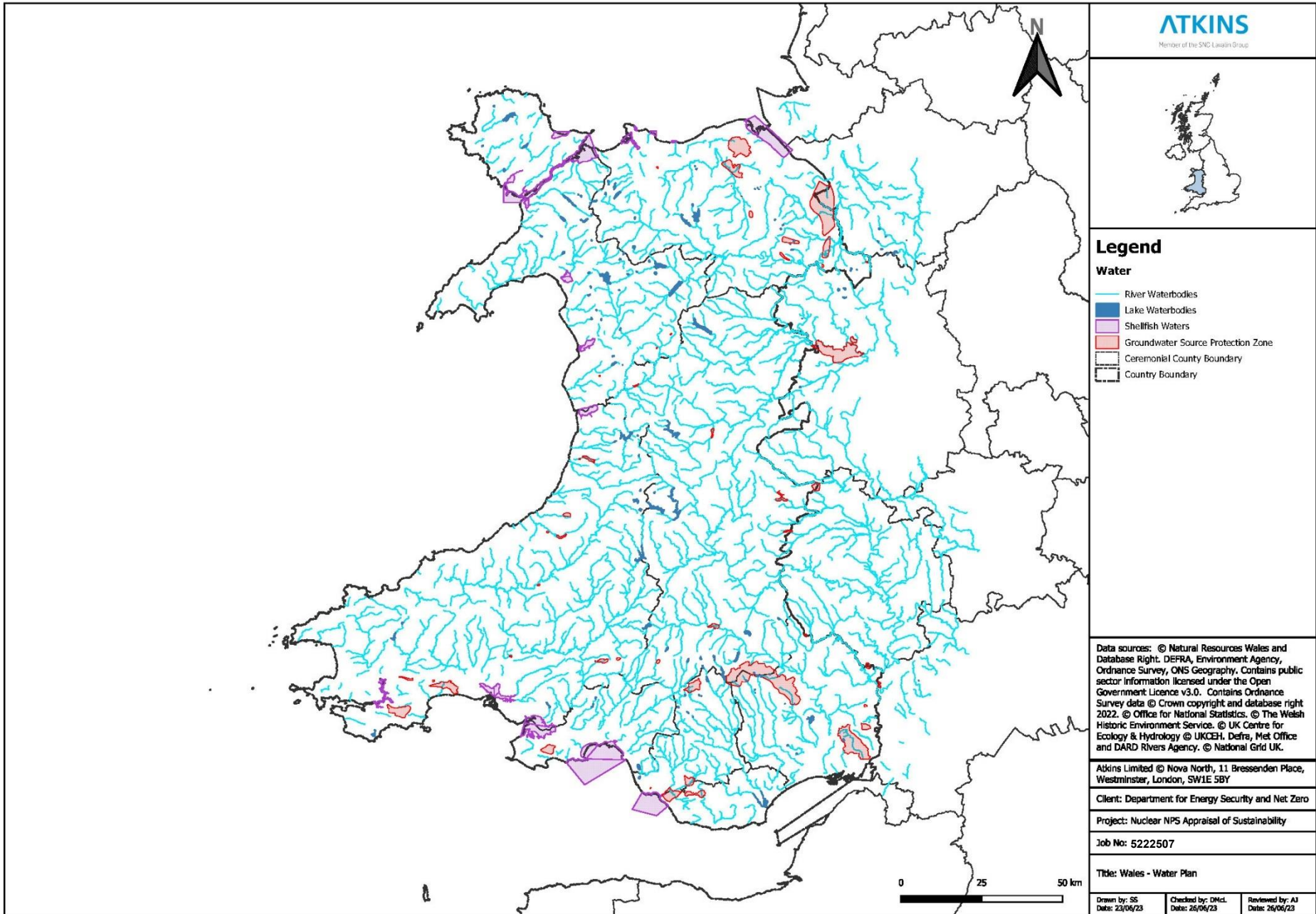
Seascape Character Areas

- Bristol Channel (Wales)
- Caernarfon Bay
- Cardigan Bay (north) and Estuaries
- Cardigan Bay (south)

- Carmarthen Bay and Estuaries
- Colwyn Bay and Rhyl Flats
- Dee Estuary (Wales)
- Glamorgan Coastal Waters and Nash Sands
- Gower and Helwick Coastal Waters
- Holy Island West and Penrhos Bay
- Holyhead Bay and The Skerries
- Irish Sea Open Waters
- Llŷn and Bardsey Island
- Llŷn and South West Anglesey Open Waters
- Menai Strait
- Milford Haven
- North Anglesey Coastal Waters
- North Wales Open Waters
- North-West Anglesey Open Waters
- Outer Cardigan Bay
- Red Wharf and Conwy Bays
- Severn Estuary (Wales)
- South Pembrokeshire Coastal and Inshore Waters
- South Pembrokeshire Open Waters
- Swansea Bay and Porthcawl
- Tremadoc Bay and Dwyryd Estuary
- West Anglesey Open Waters
- West Pembrokeshire Coastal Waters and Islands
- West Pembrokeshire Islands, Bars and Inshore Waters







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Legend

Water

- River Waterbodies
- Lake Waterbodies
- Shellfish Waters
- Groundwater Source Protection Zone
- Ceremonial County Boundary
- Country Boundary

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