

- Legend**
- Marine Scheme Boundary
  - Fish and Shellfish Ecology Study Area
  - Diadromous Fish Study Area
  - Berwick Bank Wind Farm Array Area
  - UK 12 Nautical Mile Limit
  - Scotland/England Territorial Waters

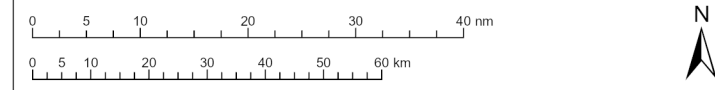
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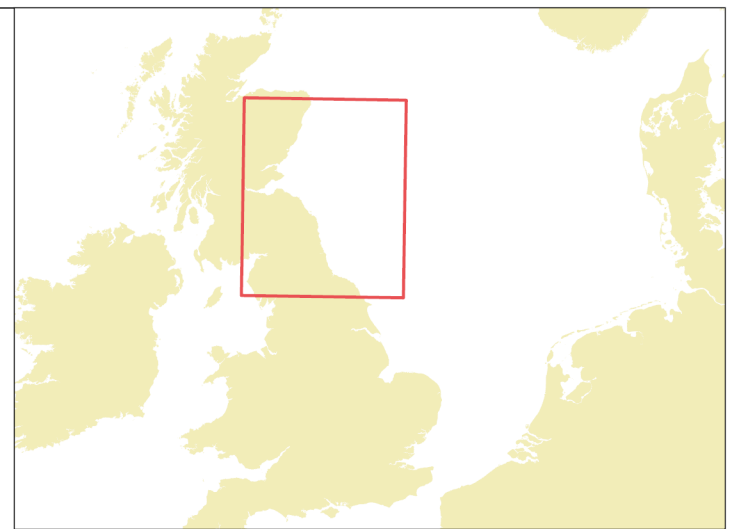
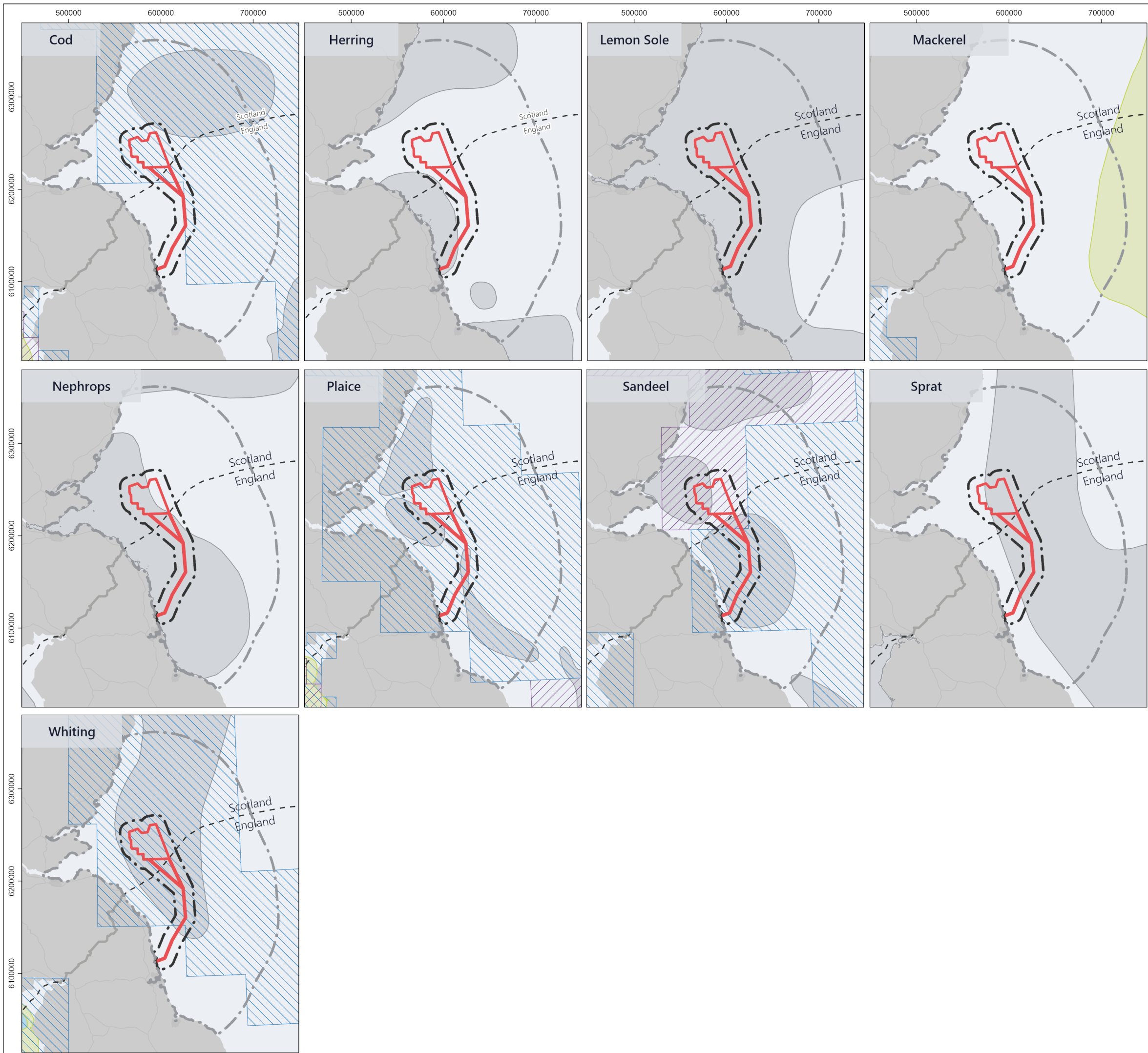
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**Cambois Connection**

Title  
**Figure 9.1 Fish and Shellfish Ecology Study Area**



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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- Scotland/England Territorial Waters

Spawning Ground Intensity (*Ellis et al., 2012*)

Intensity

- High
- Low

Spawning Ground Intensity (*Coull et al., 1998*)

Intensity

- High
- Low
- Undetermined

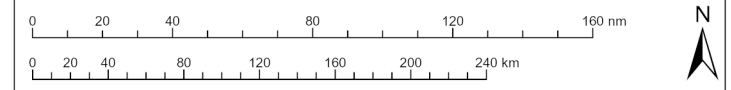
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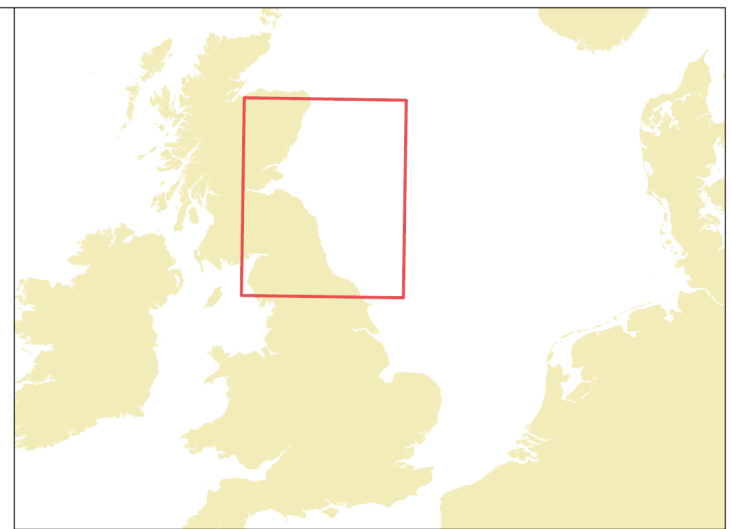
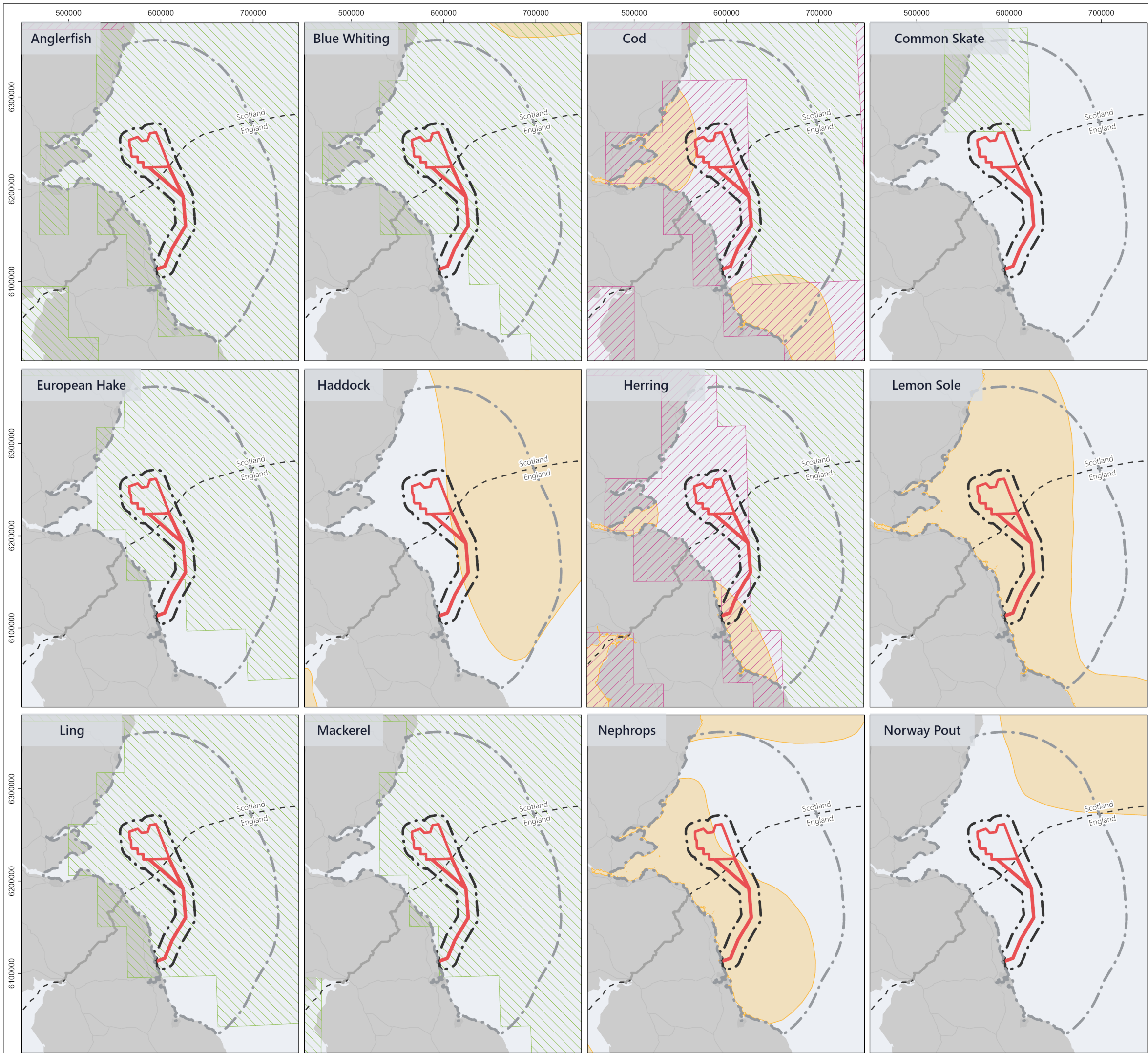
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**Cambois Connection**

Title  
**Figure 9.2 Spawning Grounds of Fish and Shellfish within the Fish and Shellfish Ecology Study Area**



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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- Scotland/England Territorial Waters

Nursery Ground Intensity (Ellis et al., 2012)

Intensity

- High
- Low

Nursery Ground (Coul et al., 1998)

- Present

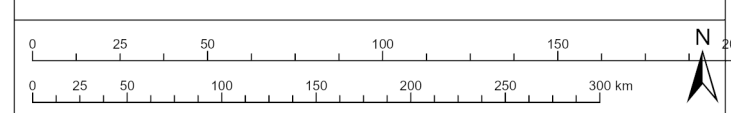
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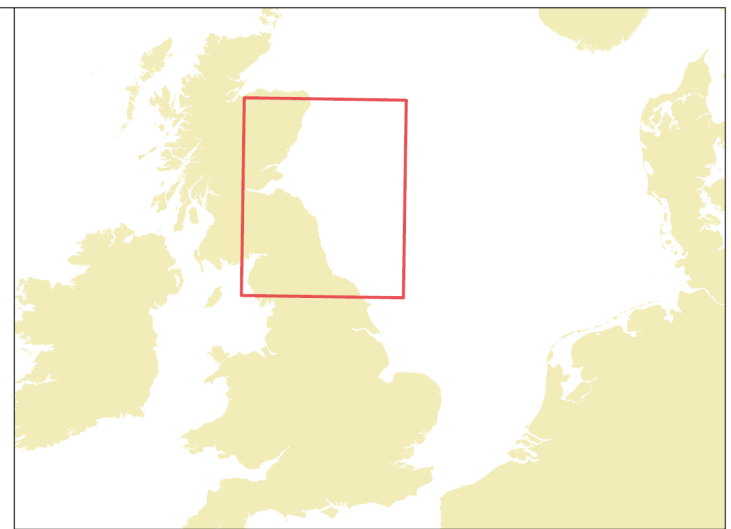
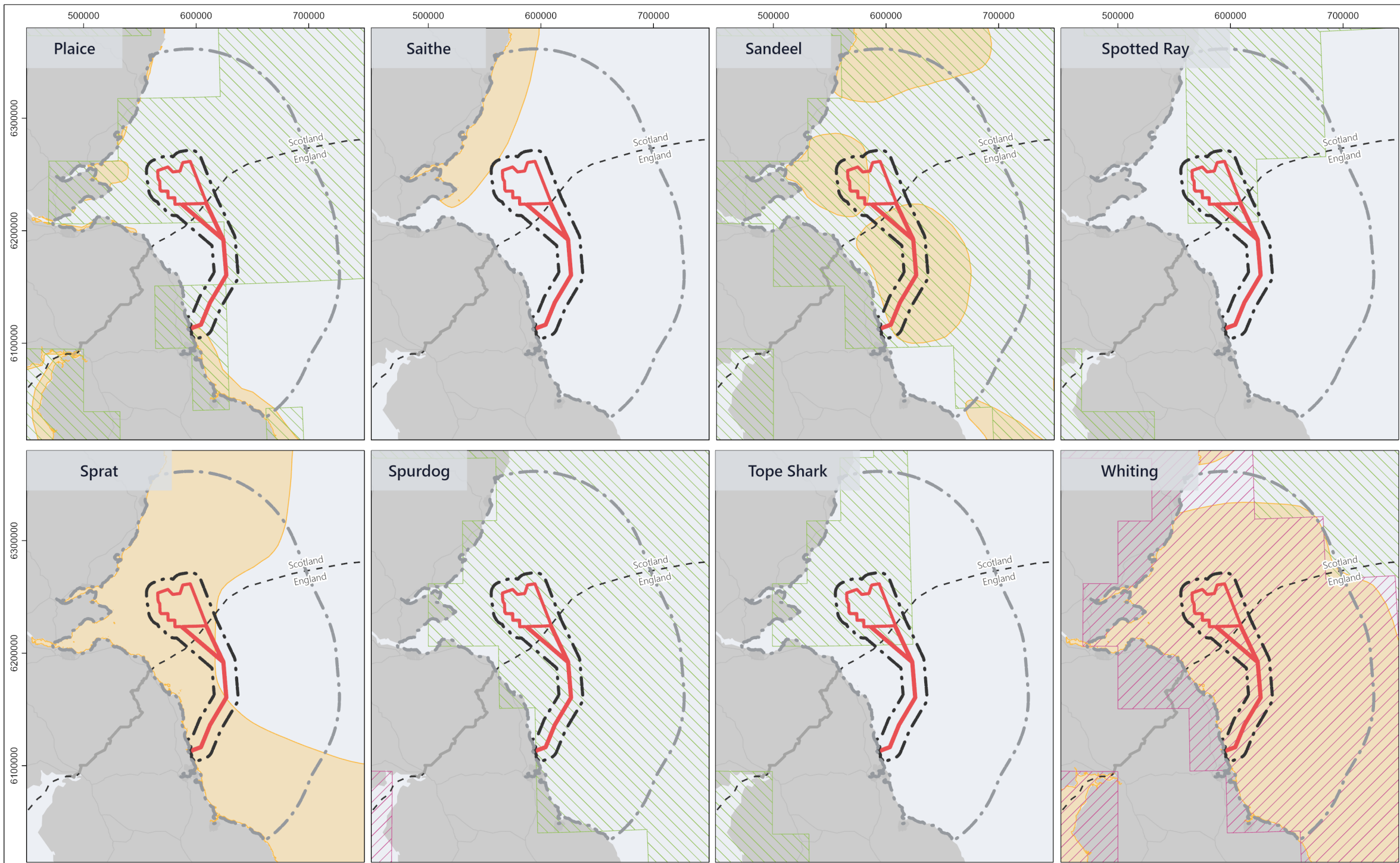
Project  
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**Figure 9.3 Nursery Grounds of Fish and Shellfish within the Fish and Shellfish Ecology Study Area**



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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- Scotland/England Territorial Waters

Nursery Ground Intensity (*Ellis et al., 2012*)

Intensity

- High
- Low

Nursery Ground (*Coul et al., 1998*)

- Present

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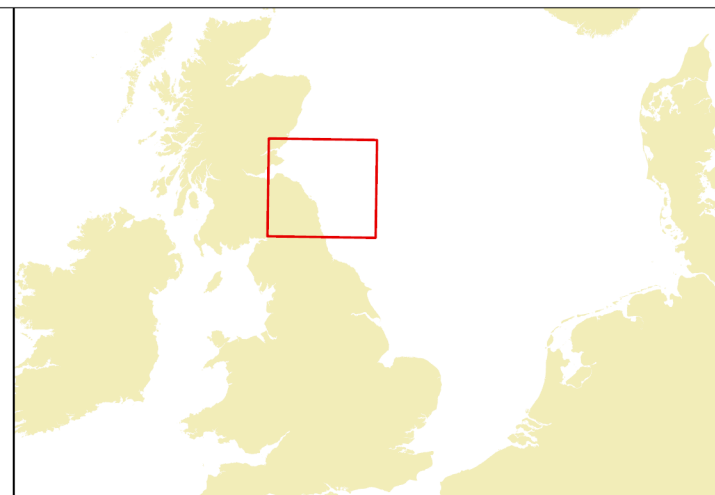
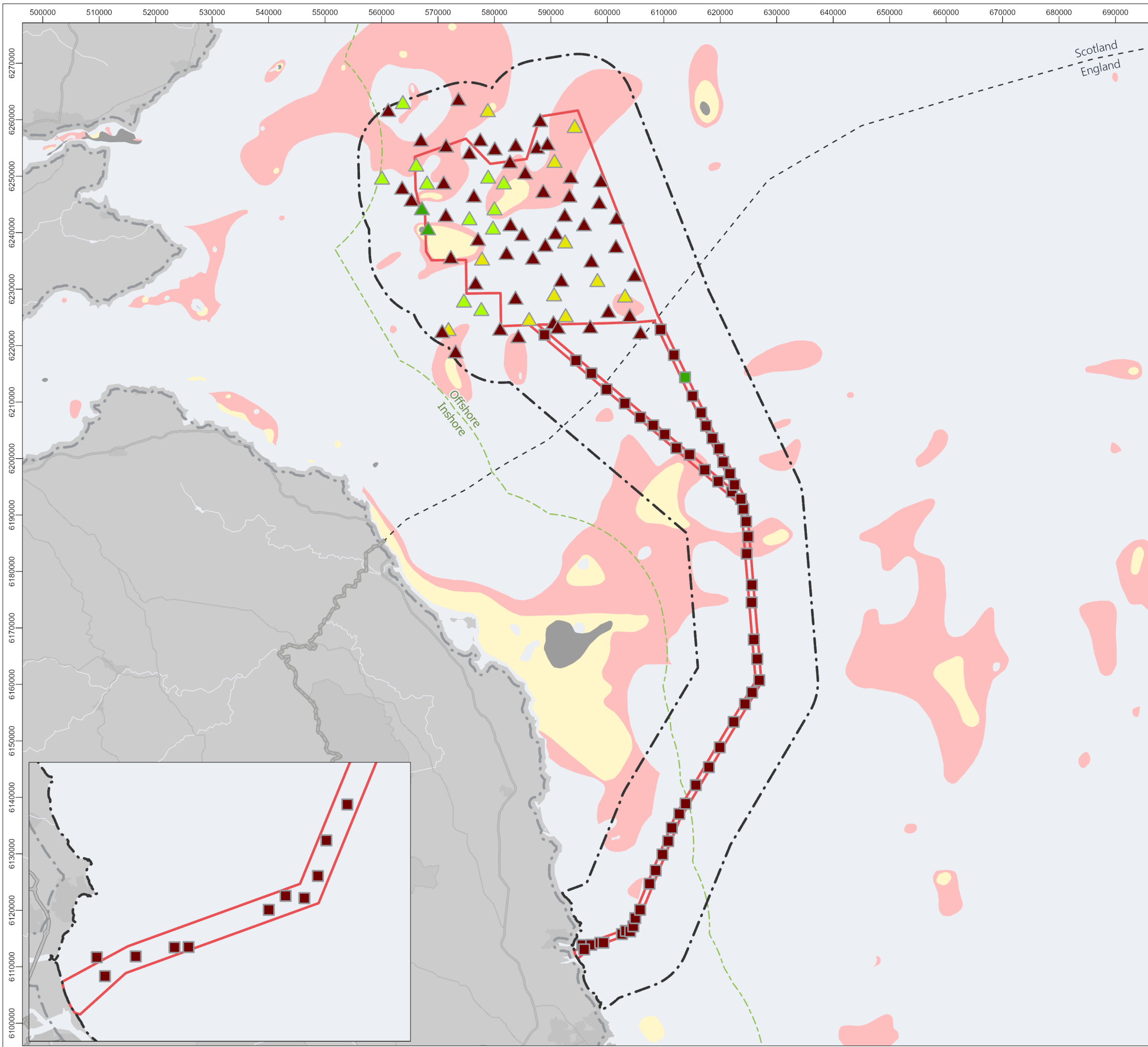
## Cambois Connection

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### Figure 9.4 Nursery Grounds of Fish and Shellfish within the Fish and Shellfish Ecology Study Area

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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area

Berwick Bank Wind Farm Survey Data (BBWFL, 2022) - Herring Habitat Suitability:

- ▲ Prime (preferred)
- ▲ Sub-prime (preferred)
- ▲ Suitable (marginal)
- ▲ Unsuitable

Marine Scheme Survey Data - Herring Habitat Suitability:

- Prime (preferred)
- Sub-prime (preferred)
- Suitable (marginal)
- Unsuitable

Herring Marginal Spawning Habitat:

- Gravelly Sand

Herring Potential Spawning Habitat:

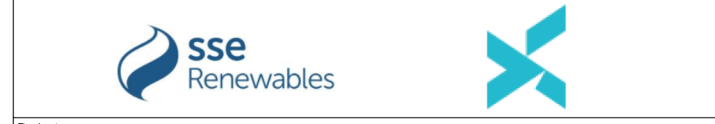
- Sandy Gravel
- Gravel

UK 12 Nautical Mile Limit

Scotland/England Territorial Waters

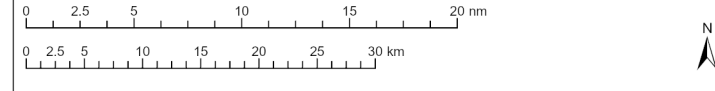
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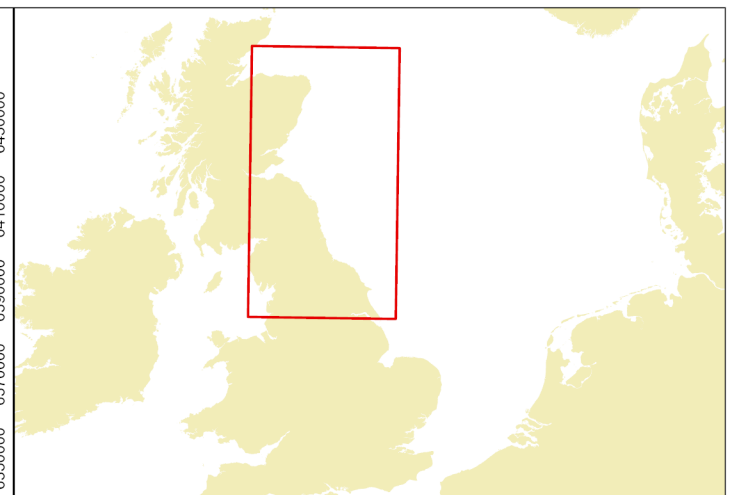
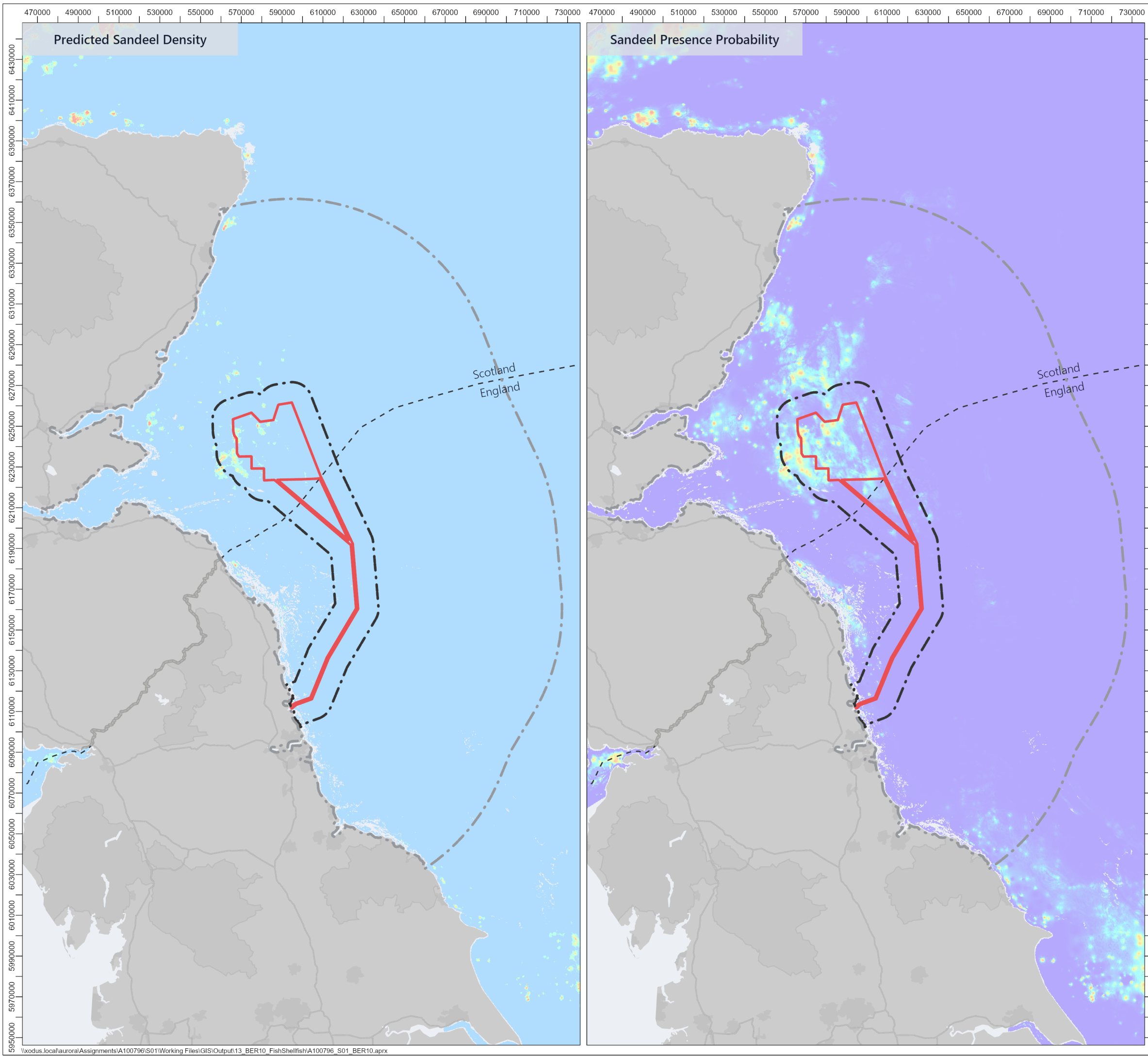
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**Cambois Connection**

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**Figure 9.5 Herring Spawning Habitat Suitability**



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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- Scotland/England Territorial Waters

**Predicted Density of Buried Sandeel:**  
(number per sq m):

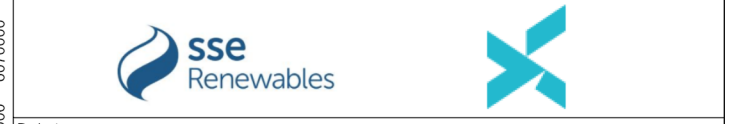
- > 120 per sq m
- ≤ 120 per sq m
- ≤ 90 per sq m
- ≤ 60 per sq m
- ≤ 30 per sq m
- 0 per sq m

**Probability of Presence of Buried Sandeel:**

- 1
- More Probable
- 0
- Less Probable

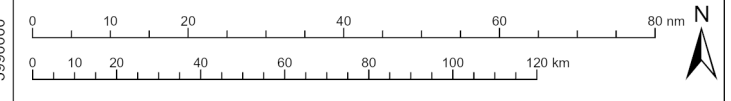
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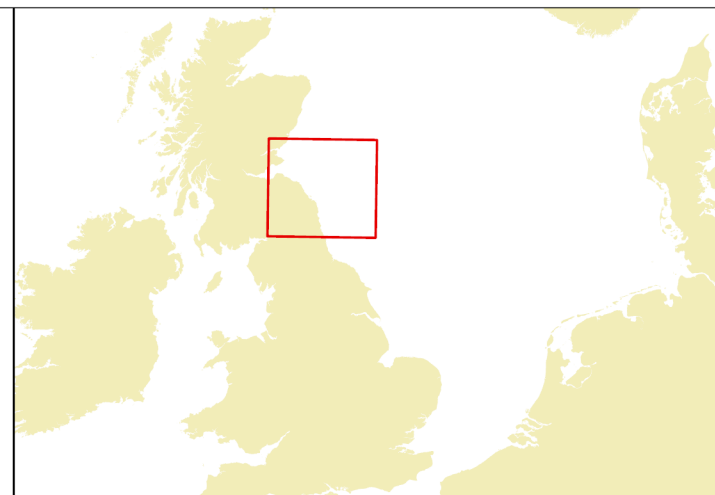
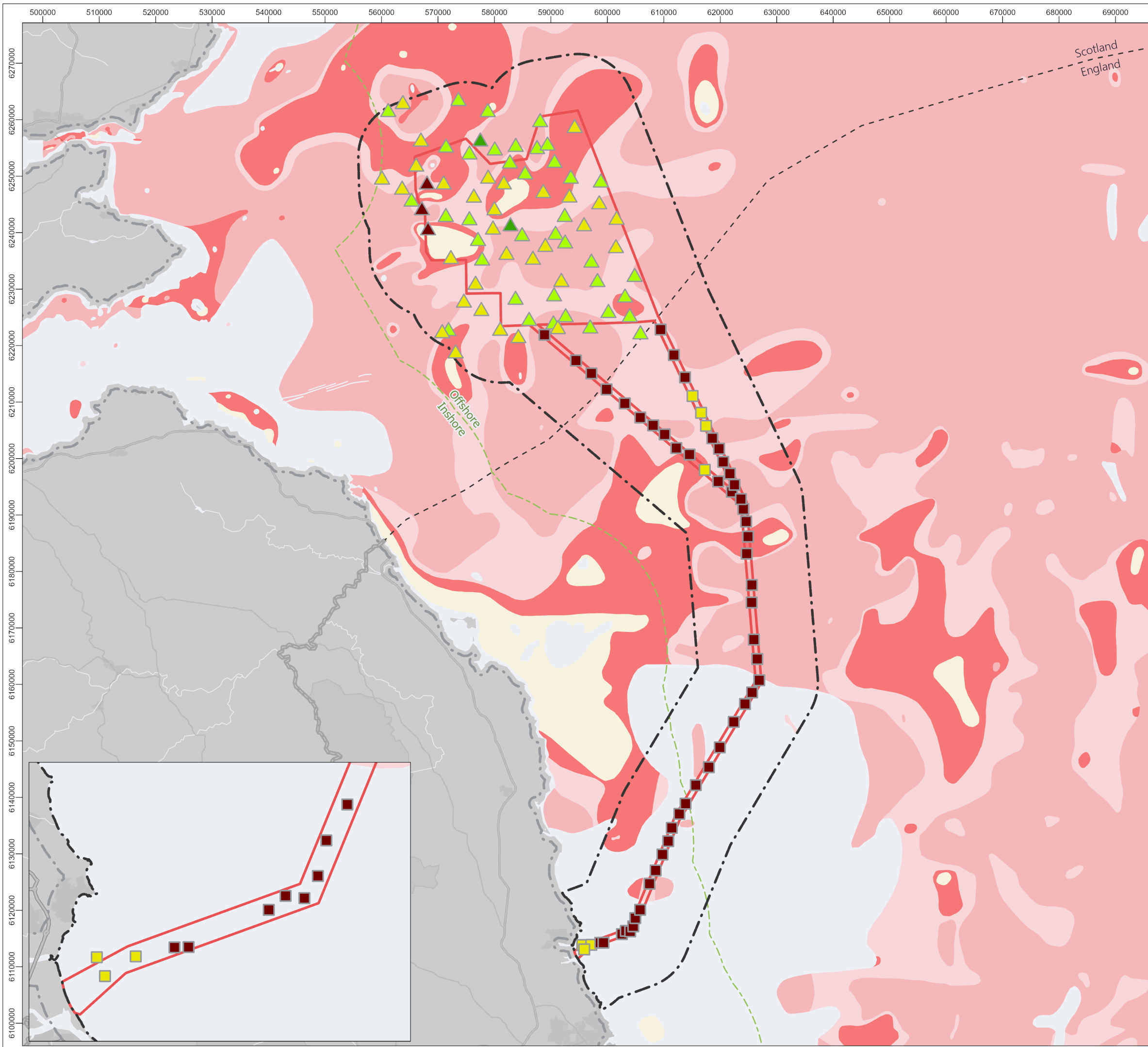
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**Figure 9.6 Sandeel Spawning**



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**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area

Berwick Bank Wind Farm Survey Data (BBWFL, 2022) - Sandeel Habitat Suitability:

- ▲ Prime (preferred)
- ▲ Sub-prime (preferred)
- ▲ Suitable (marginal)
- ▲ Unsuitable

Marine Scheme Survey Data - Sandeel Habitat Suitability:

- Prime (preferred)
- Sub-prime (preferred)
- Suitable (marginal)
- Unsuitable

Sandeel Preferred Habitat

- Gravelly Sand
- (Gravelly) Sand
- Sand

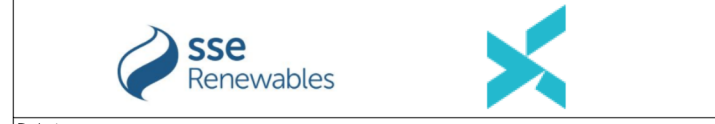
Sandeel Marginal Habitat

- Sandy Gravel

- UK 12 Nautical Mile Limit
- Scotland/England Territorial Waters

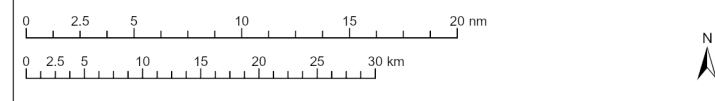
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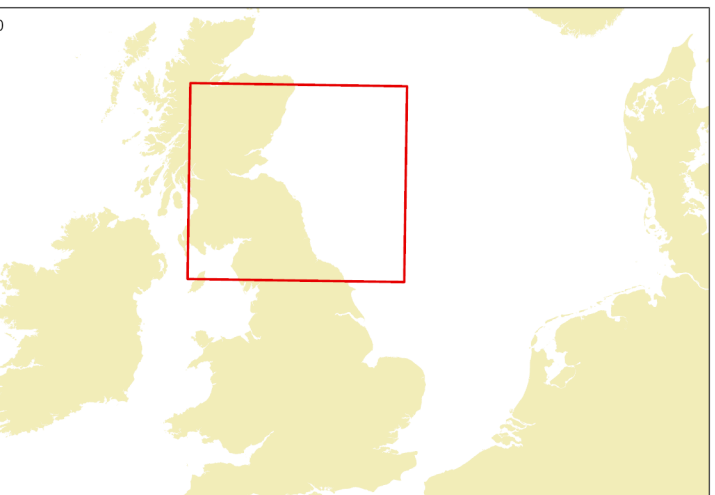
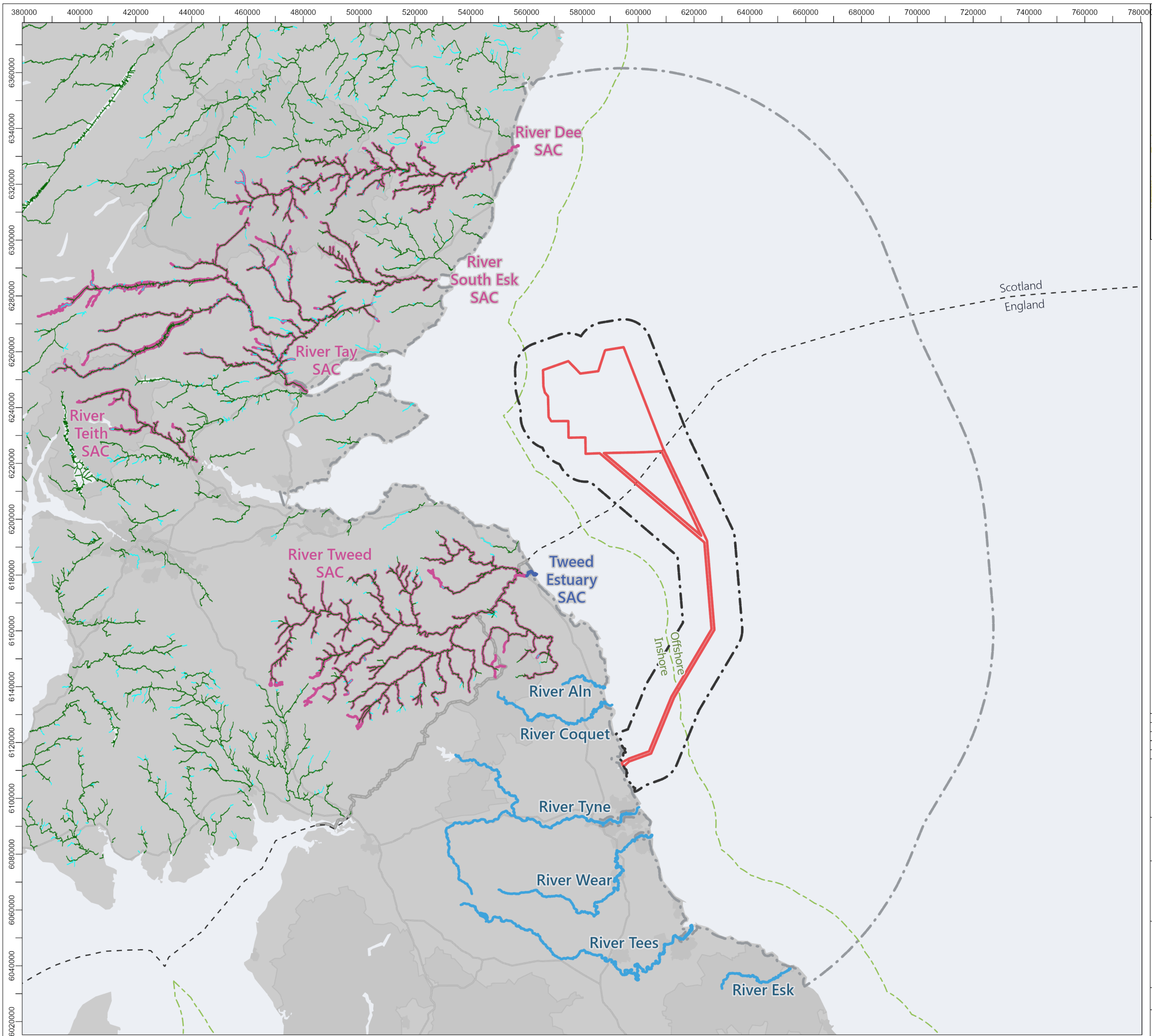
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**Cambois Connection**

Title  
**Figure 9.7 Sandeel Spawning Habitat Suitability**



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**Legend**

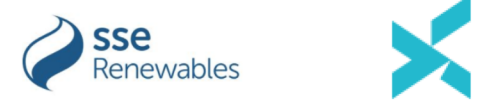
- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- SAC Designated for Migratory Fish
- SAC
- Principal Salmon Rivers (England)
- UK 12 Nautical Mile Limit
- Scotland/England Territorial Waters

Scottish Salmon Rivers (Scotland)

- Salmon Present
- Salmon Likely Present

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 Scottish Salmon Rivers based on digital spatial data licensed from the Centre for Ecology & Hydrology, © HERC (CEH)

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**Cambois Connection**

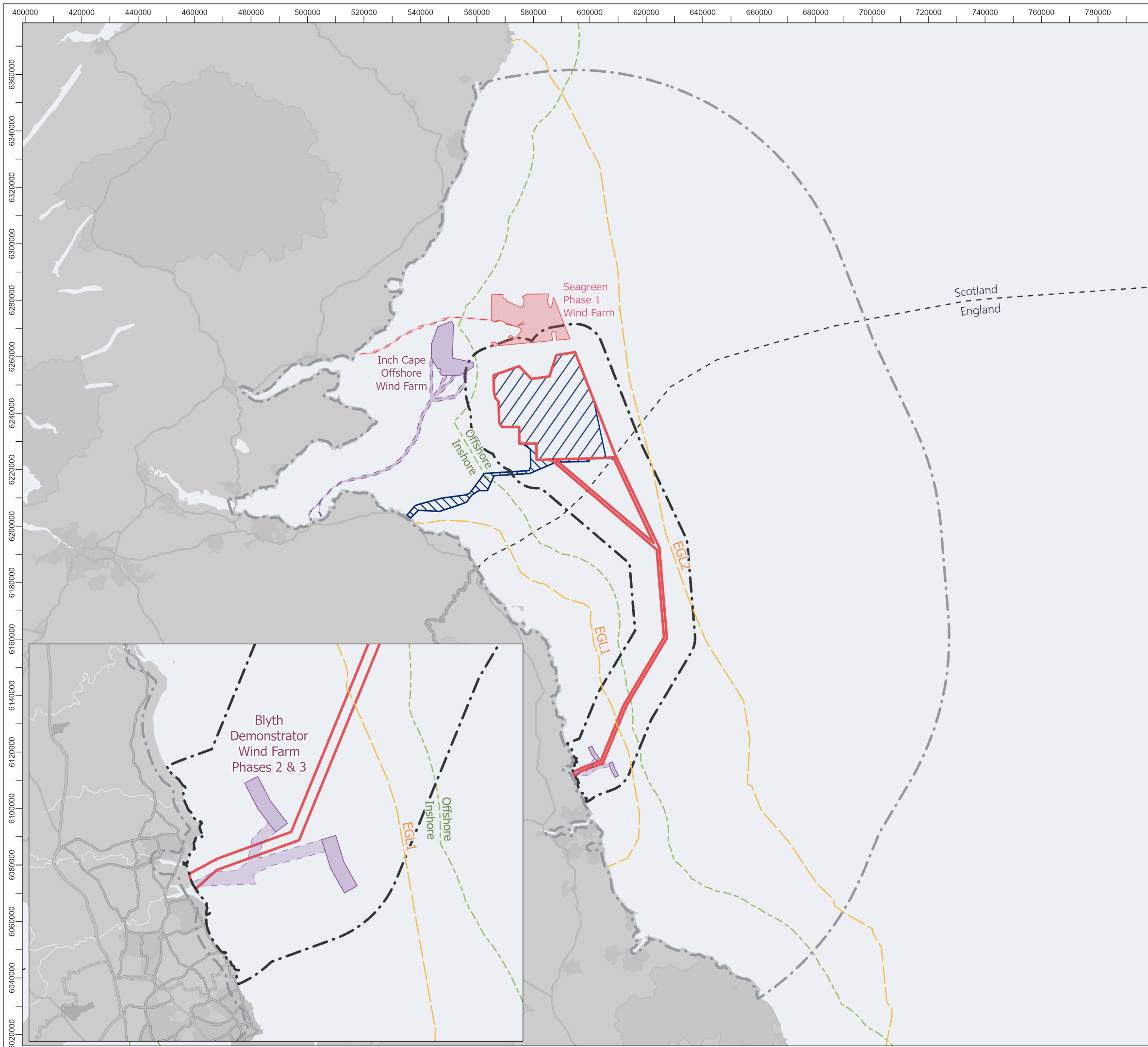
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**Figure 9.8 Special Areas of Conservation (SAC) Designated for Migratory Fish**



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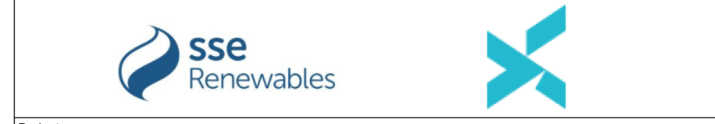


**Legend**

- Marine Scheme Boundary
- Fish and Shellfish Ecology Study Area
- Diadromous Fish Study Area
- Berwick Bank Wind Farm Array Area
- Offshore Wind Farm Site Agreements
  - Under Construction
  - Consented
- Offshore Wind Farm Site Cable Corridors
  - Under Construction
  - Consented
- Power (Consented/Planned)
- UK 12 Nautical Mile Limit
- Scotland/England Territorial Waters

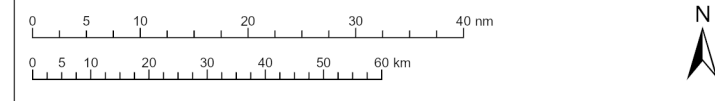
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**Figure 9.9 Cumulative Effects Assessment**



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