

- Legend
- Kilometre Point (KP)
 - ▭ Offshore Scheme
 - ▭ 10 NM shipping and navigation study area
 - Port
 - - - UK Territorial Sea Limit
 - - - EEZ Boundaries

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| 0 | 21/03/2023 | NAVIGATIONAL RISK ASSESSMENT | MRS | XX | XX |
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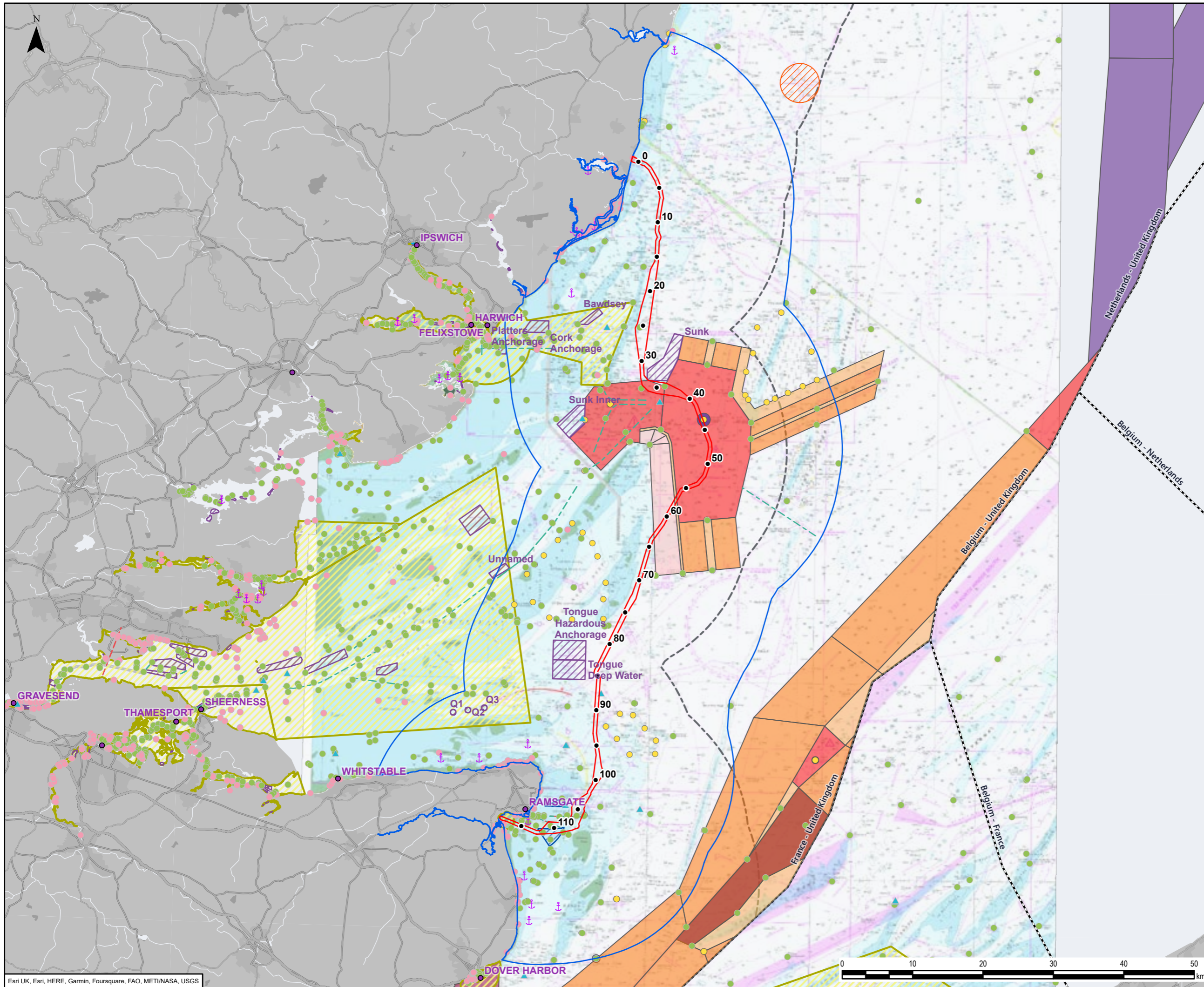


Scheme: SEA LINK

Document Title: Shipping and navigation study area

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| Creator: MRS | Date: 17/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-1 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |

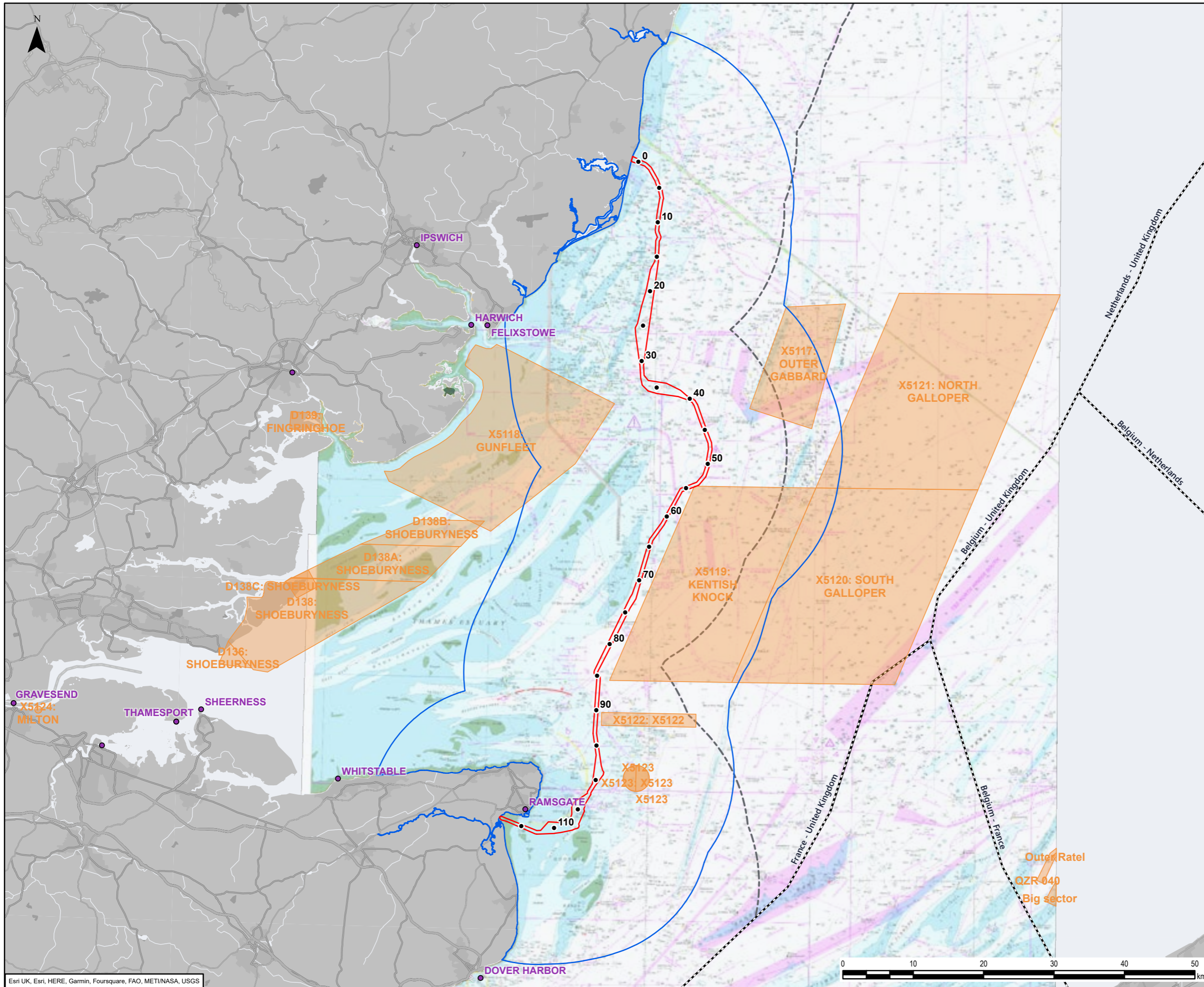




- Legend**
- Kilometre Point (KP)
 - Offshore Scheme
 - 10 NM shipping and navigation study area
 - Port
 - - - EEZ Boundaries
 - - - UK Territorial Sea Limit
 - Navigational features**
 - Anchor berth
 - ⚓ Anchorage area
 - ▲ Pilot boarding station
 - Beacon
 - Buoy
 - Light vessel
 - - - Navigation line
 - - - Route
 - ▨ Anchorage area
 - ▨ Cargo transhipment area
 - ▨ Dock area
 - ▨ Harbour area (administrative)
 - ▨ Pilot boarding place
 - IMO routing measures**
 - ▨ Areas to be Avoided
 - ▨ Deep Water Route Part
 - ▨ Inshore Traffic Zones
 - ▨ Precautionary Areas
 - ▨ Traffic Separation Scheme Lanes
 - ▨ Traffic Separation Zones
 - ▨ Two-way Routes

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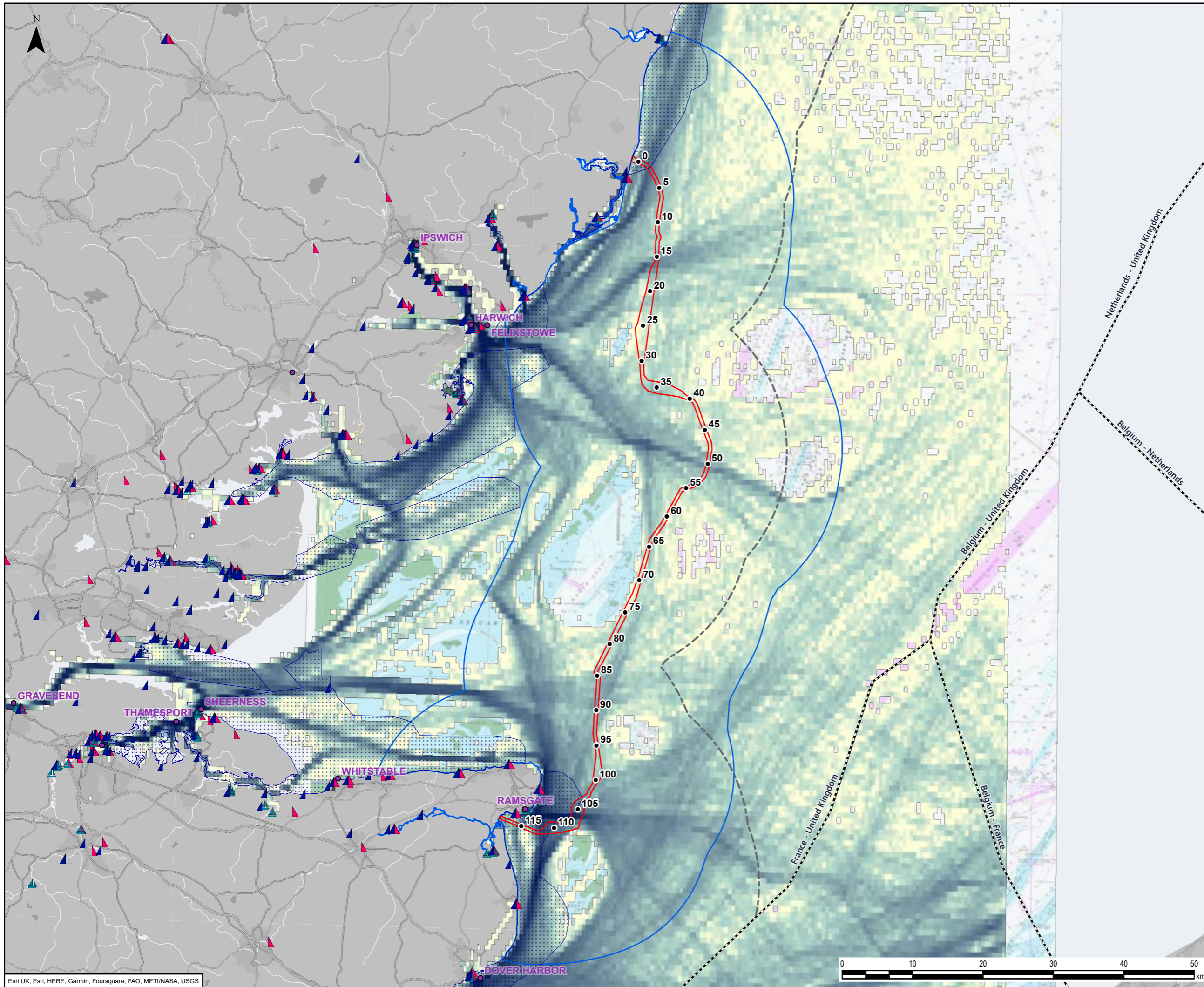
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| nationalgrid | | | | | |
| Scheme: SEA LINK | | | | | |
| Document Title: Ports and navigation | | | | | |
| Creator: MRS | Date: 17/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-2 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |



- Legend**
- Kilometre Point (KP)
 - Offshore Scheme
 - 10 NM shipping and navigation study area
 - Port
 - - - UK Territorial Sea Limit
 - - - EEZ Boundaries
 - Military Practice Area (PEXA)

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| Scheme: SEA LINK | | | | | |
| Document Title: Military practice areas | | | | | |
| Creator: MRS | Date: 17/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-3 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |



Legend

- Kilometre Point (KP)
- ▭ Offshore Scheme
- ▭ 10 NM shipping and navigation study area
- Port
- - - UK Territorial Sea Limit
- - - EEZ Boundaries
- RYA Coastal Atlas**
- ▲ Sailing Clubs
- ▲ Marinas
- ▲ Training Centres
- ▭ General Boating Areas
- Mean AIS Intensity**
- High
- Low

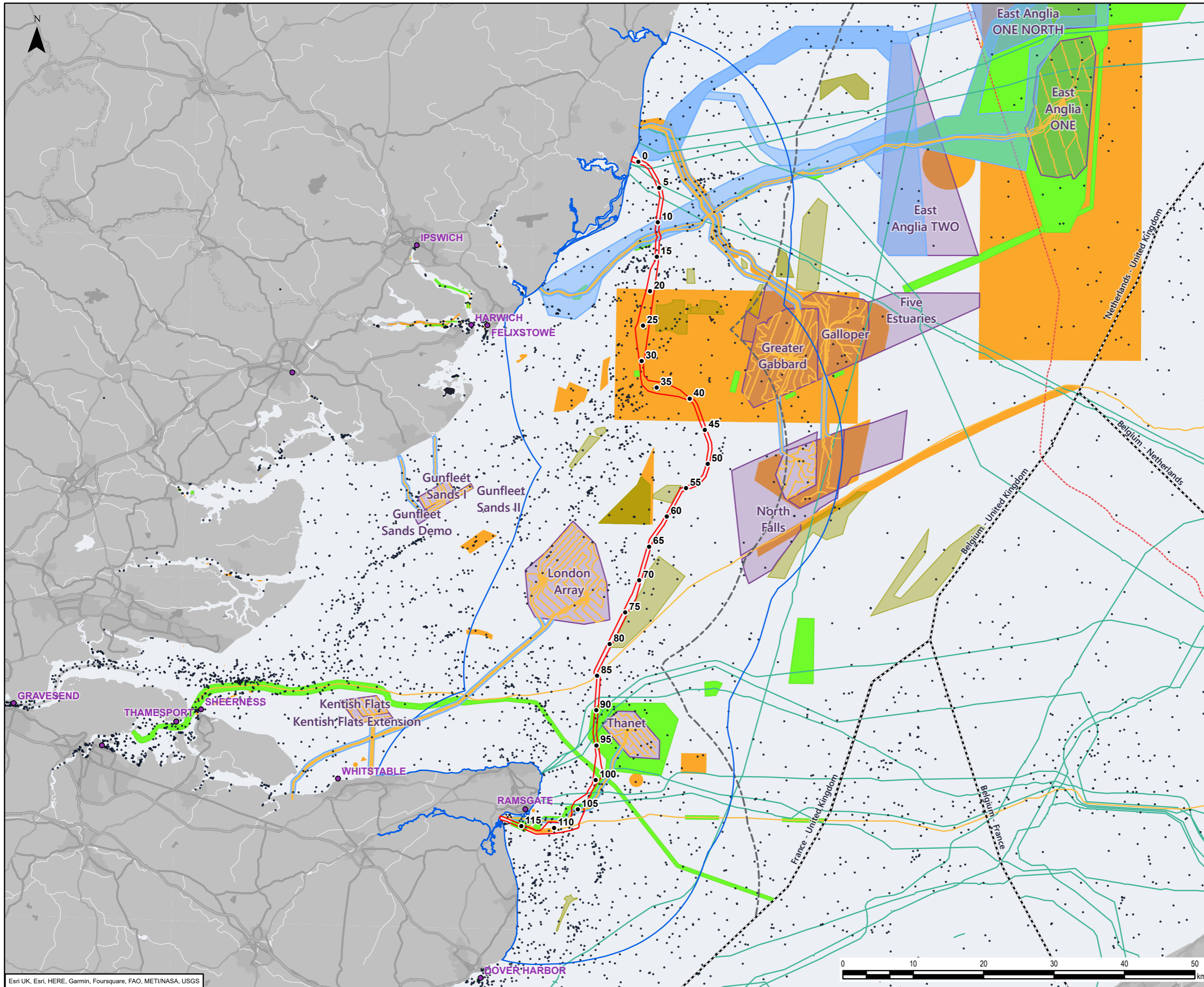
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Scheme: SEA LINK

Document Title: Recreation

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| Creator: MRS | Date: 17/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-4 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |



- Legend**
- Kilometre Point (KP)
 - Offshore Scheme
 - 10 NM shipping and navigation study area
 - Port
 - UK Territorial Sea Limit
 - EEZ Boundaries
 - Wrecks
 - Offshore wind cable agreements
 - Offshore wind site agreements
 - Offshore minerals - Aggregates, evaporites and mining site agreements
 - Cables**
 - Power
 - Telecom
 - Dredge spoil dumping**
 - Closed
 - Open
 - Oil and gas**
 - Pipelines

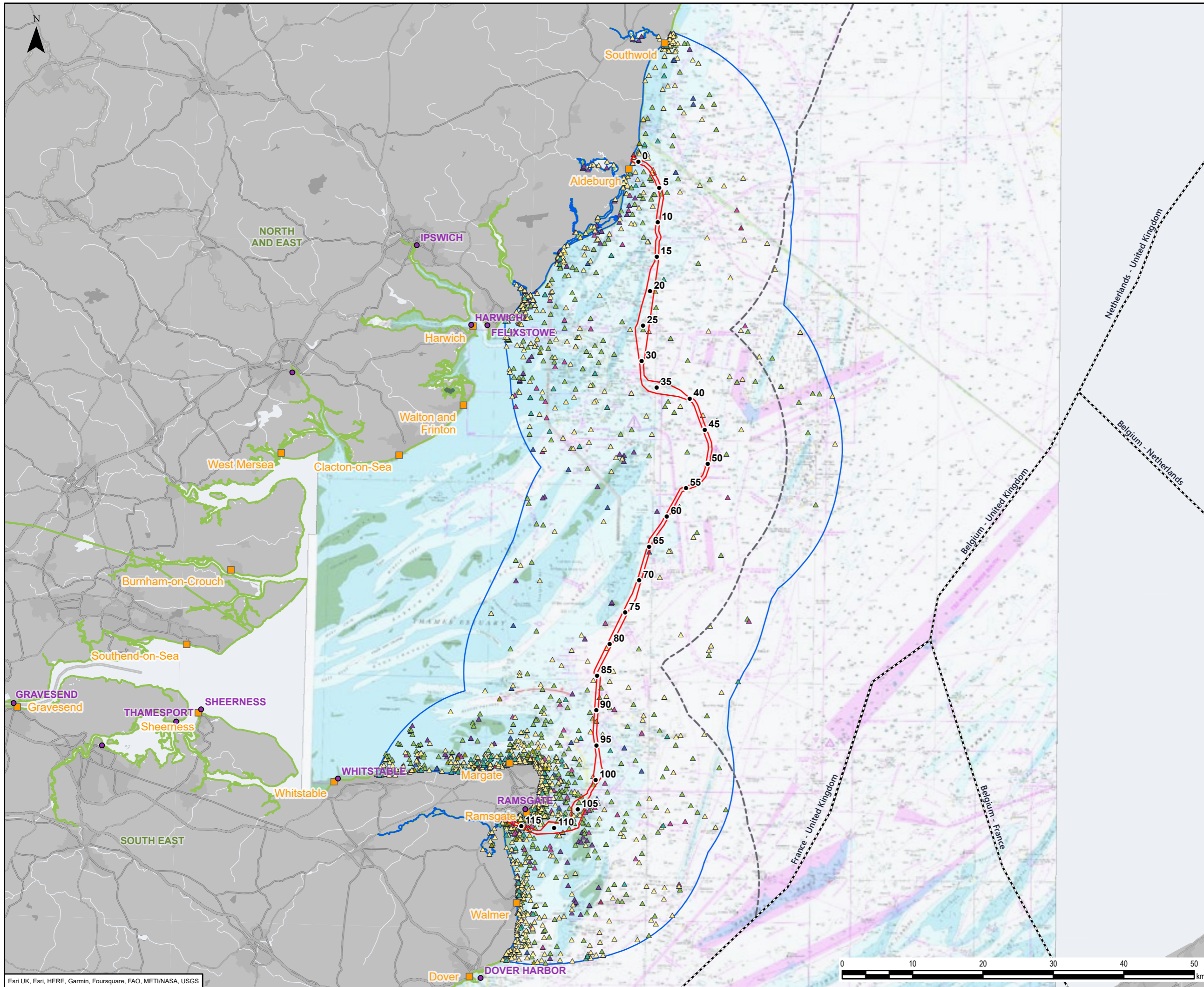
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| Rev | Date | Description | GIS | Chk | App |

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Scheme: SEA LINK
 Document Title: Other navigational features

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| Creator: MRS | Date: 14/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8 A-5 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |





- Legend**
- Kilometre Point (KP)
 - ▭ Offshore Scheme
 - ▭ 10 NM shipping and navigation study area
 - Port
 - UK Territorial Sea Limit
 - EEZ Boundaries
 - ▭ RNLI Lifeboat station
 - ▭ RNLI regions
- RNLI Returns of Service (2008 - 2020)**
- ▲ Adverse conditions
 - ▲ Unknown / other
 - ▲ Thought to be in trouble
 - ▲ Fouled propeller / impeller
 - ▲ In danger of drowning
 - ▲ Leaks / swamping
 - ▲ Machinery failure
 - ▲ Person in distress
 - ▲ Stranding / grounding

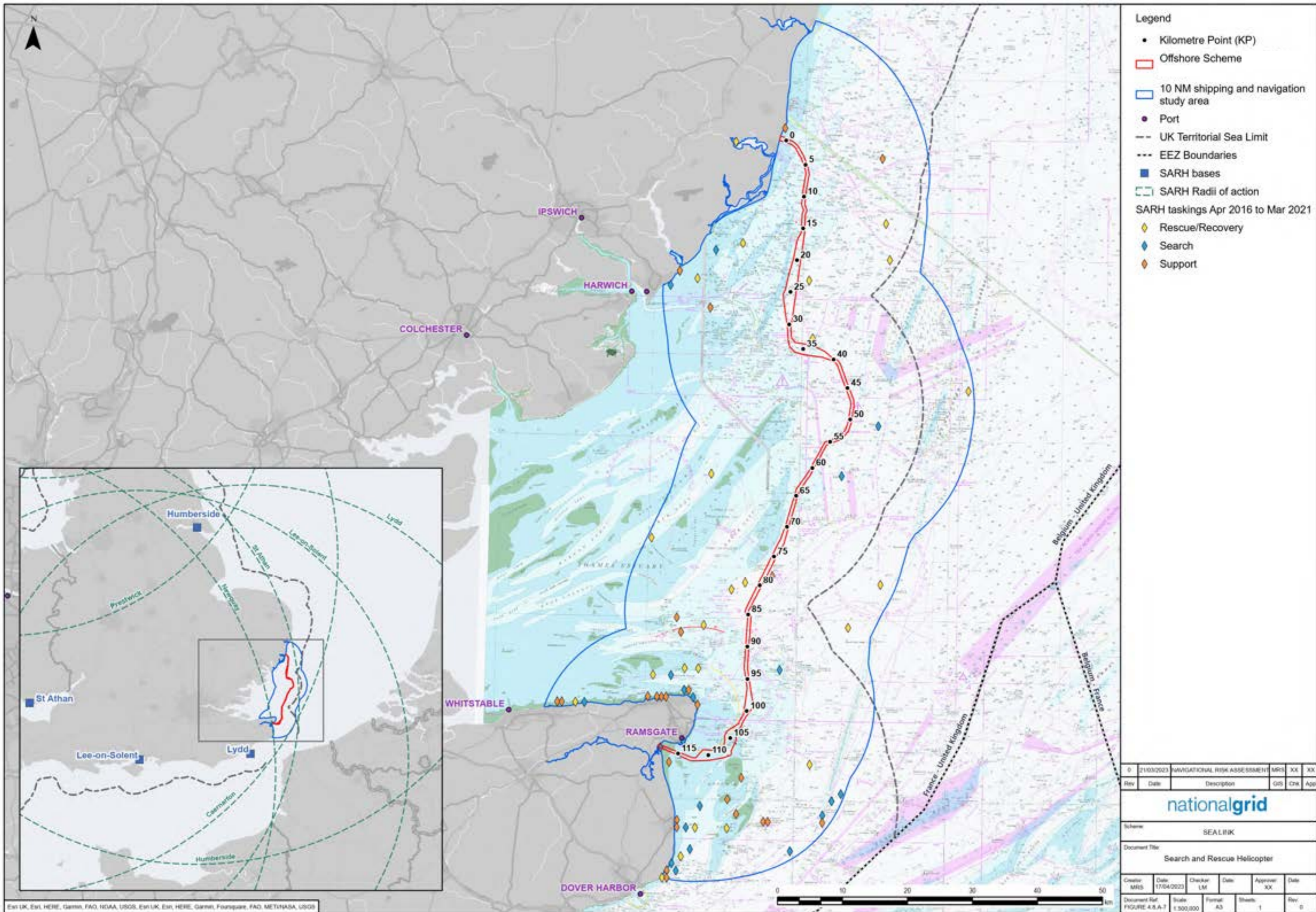
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| Rev | Date | Description | GIS | Chk | App |

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Scheme: SEA LINK

Document Title: RNLI search and rescue

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| Creator: MRS | Date: 21/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-6 | Scale: 1:500,000 | Format: A3 | Sheets: 1 | Rev: 0 | |

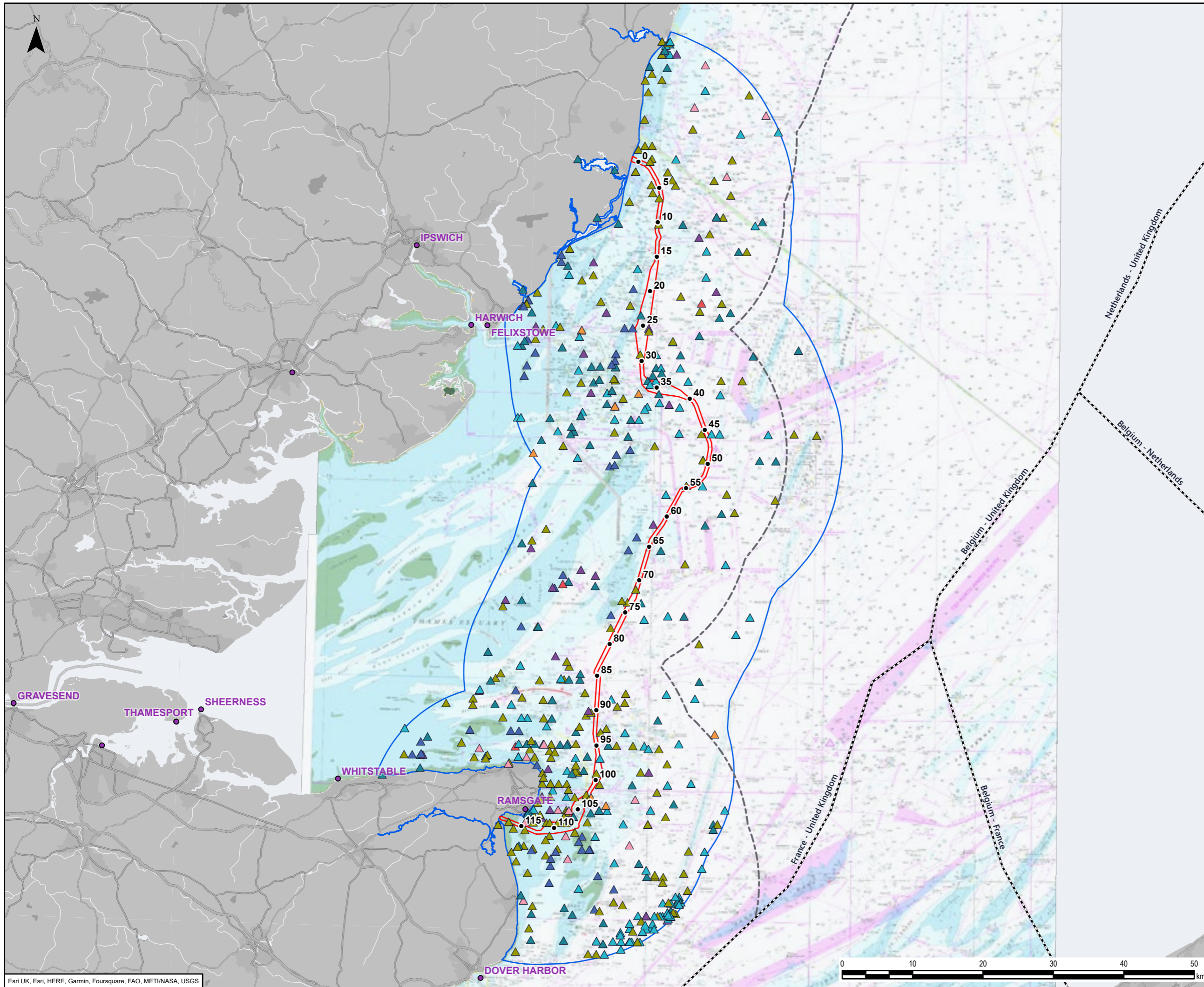


- Legend**
- Kilometre Point (KP)
 - Offshore Scheme
 - 10 NM shipping and navigation study area
 - Port
 - - - UK Territorial Sea Limit
 - - - EEZ Boundaries
 - SARH bases
 - SARH Radii of action
- SARH taskings Apr 2016 to Mar 2021**
- ◆ Rescue/Recovery
 - ◆ Search
 - ◆ Support

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| Scheme: SEALINK | | | | | |
| Document Title: Search and Rescue Helicopter | | | | | |
| Created | Date | Checked | Date | Approved | Date |
| MMS | 17/04/2023 | LM | | XX | |
| Document Ref | Scale | Format | Sheets | Rev | |
| FIGURE 4.8.A-7 | 1:500,000 | A3 | 1 | 0 | |



- Legend**
- Kilometre Point (KP)
 - ▭ Offshore Scheme
 - ▭ 10 NM shipping and navigation study area
 - Port
 - - - UK Territorial Sea Limit
 - - - EEZ Boundaries
 - MAIB event**
 - ▲ Capsizing / listing
 - ▲ Collision
 - ▲ Contact
 - ▲ Damage/loss of equipment
 - ▲ Fire / explosion
 - ▲ Floating object
 - ▲ Flooding / foundering
 - ▲ Grounding / stranding
 - ▲ Hull failure
 - ▲ Loss of control
 - ▲ Other

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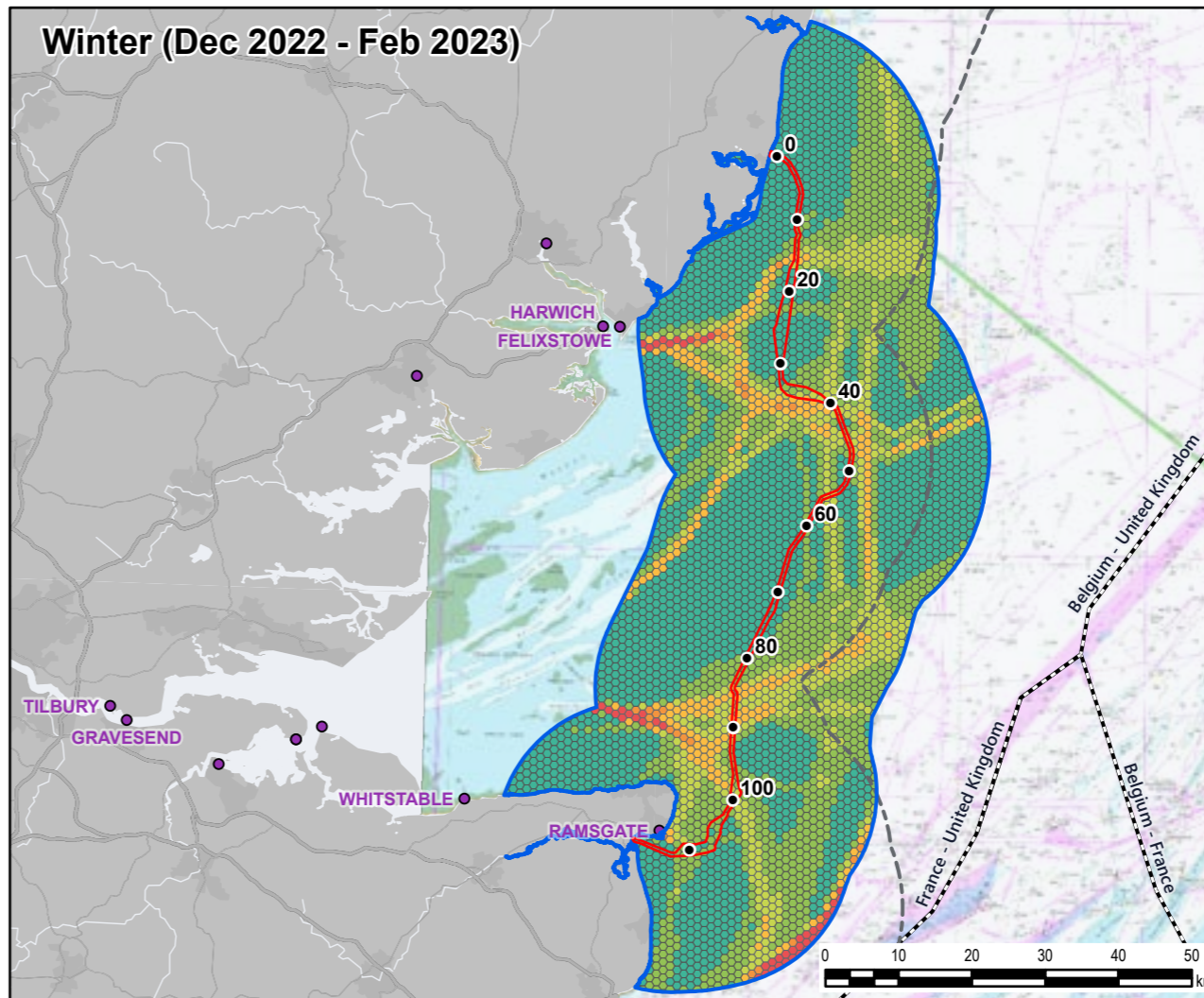
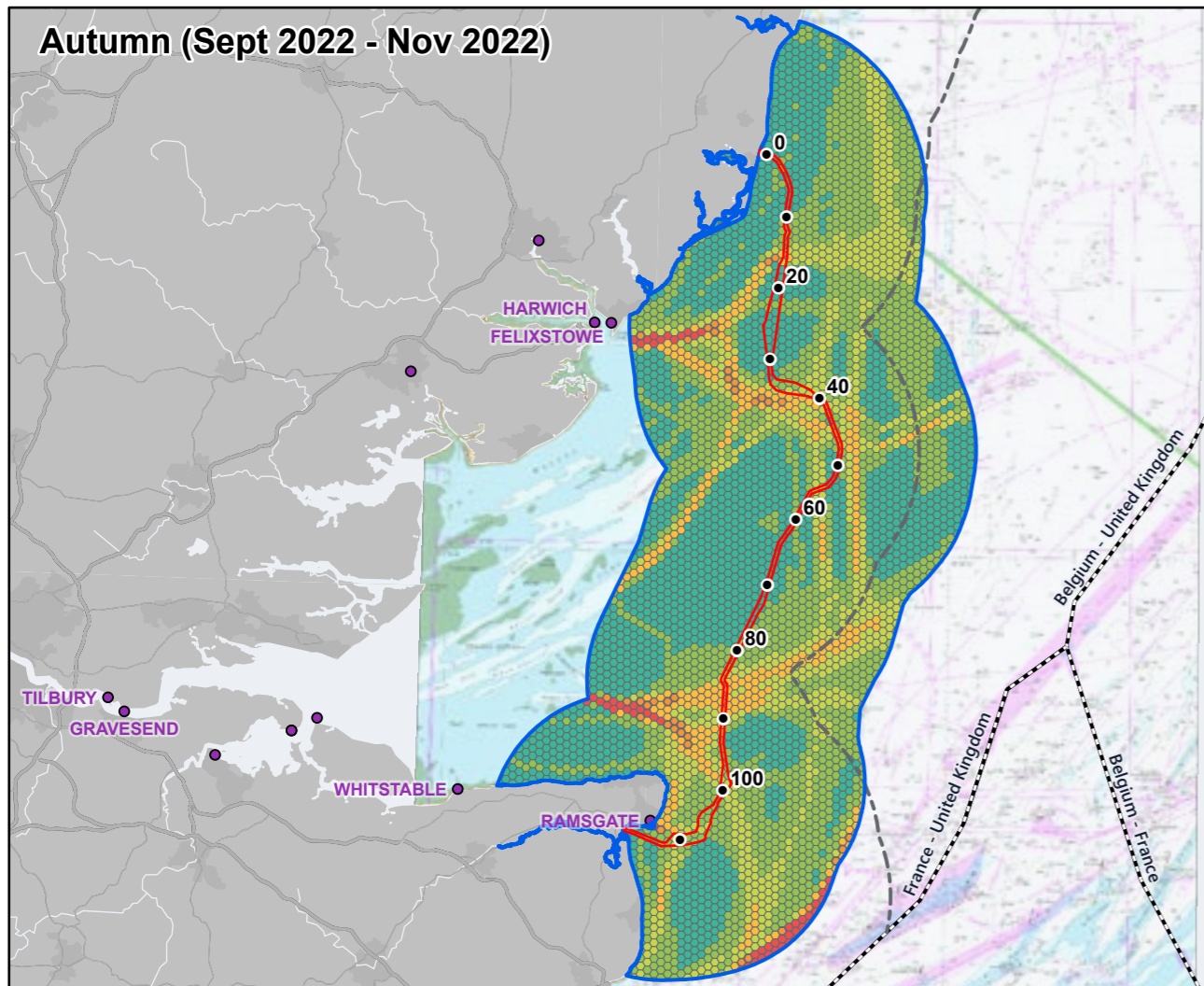
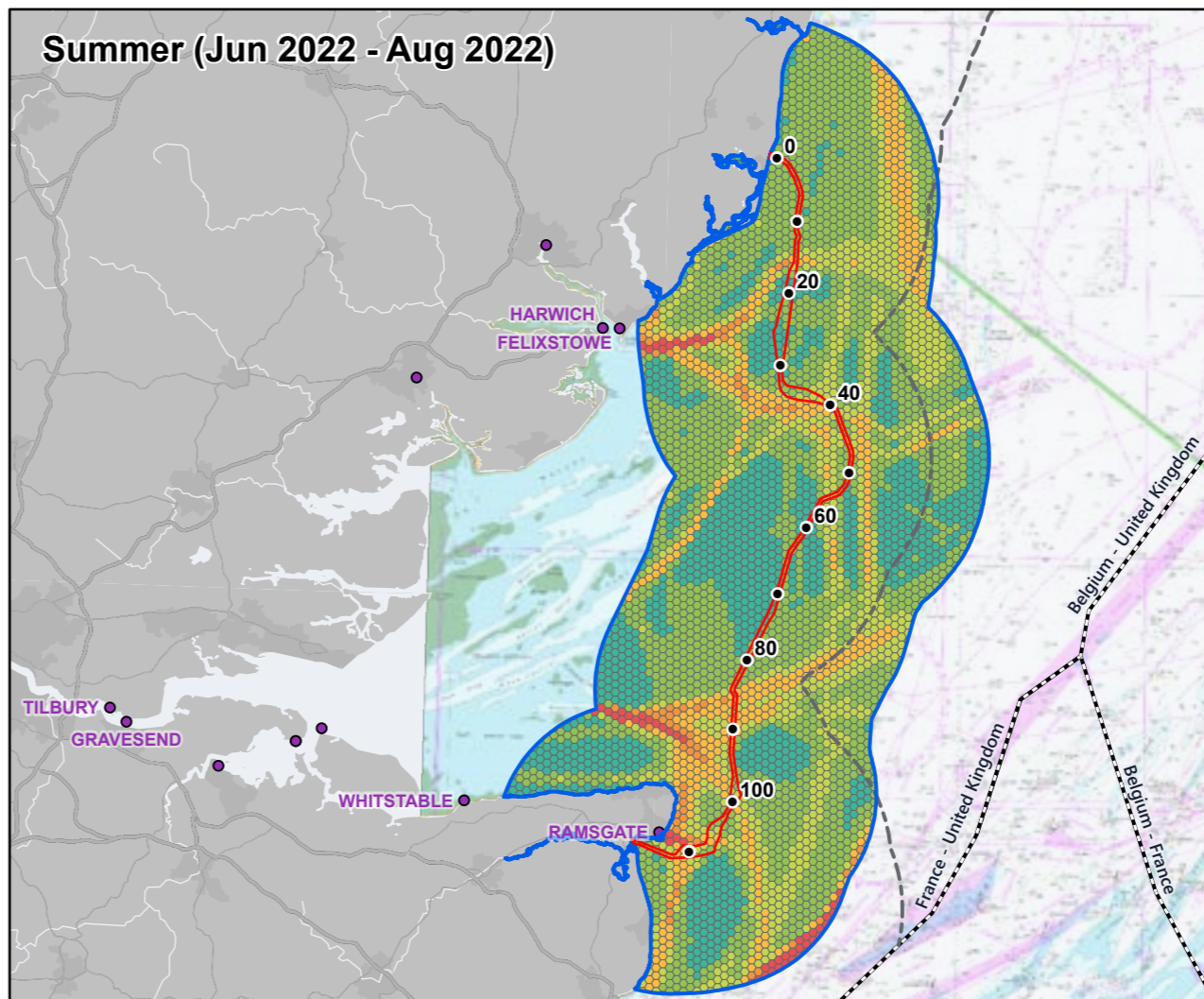
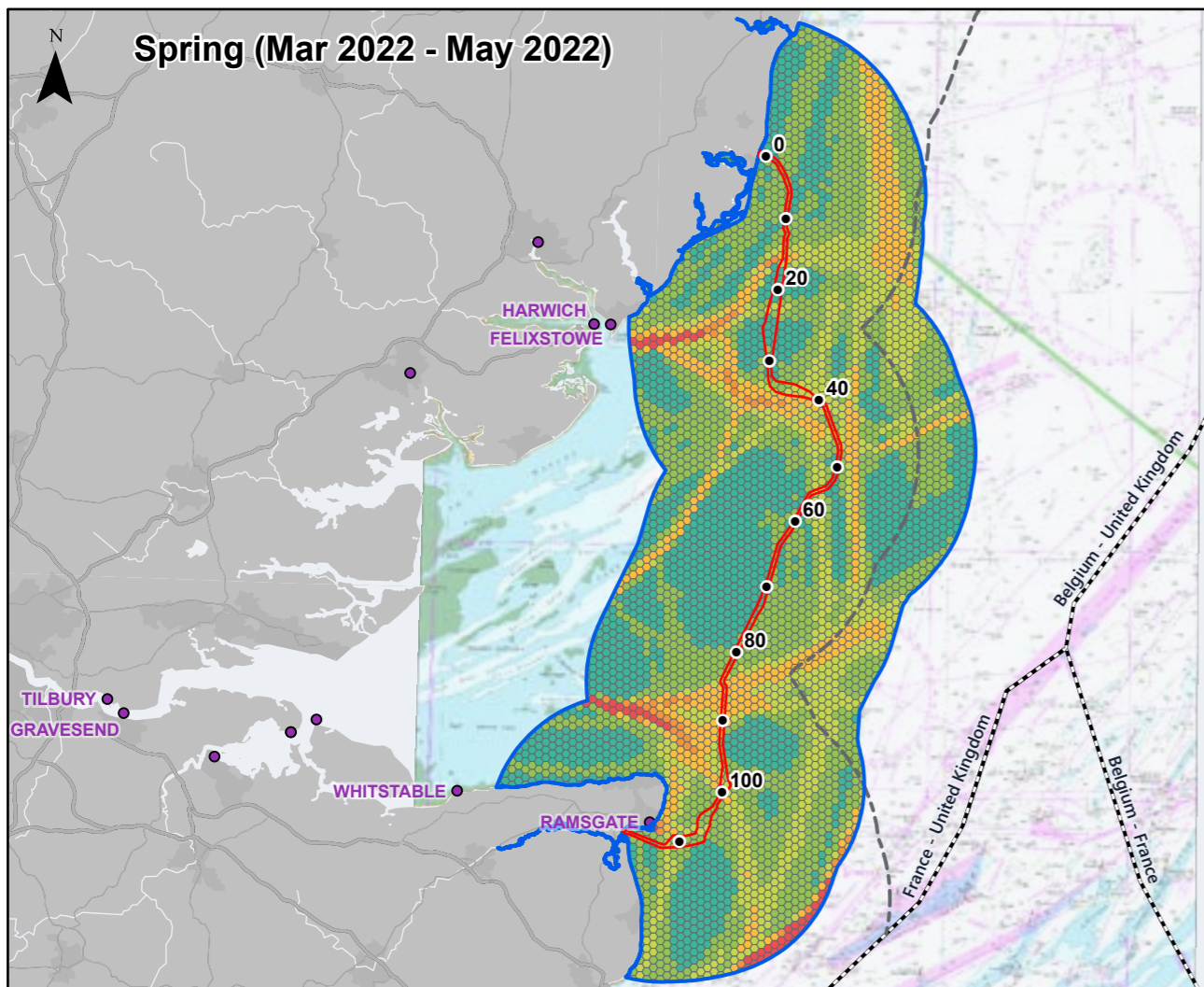
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Scheme: SEA LINK

Document Title: MAIB events

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| MRS | 25/04/2023 | LM | | XX | |

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| Document Ref: | Scale: | Format: | Sheets: | Rev: |
| FIGURE 4.8.A-8 | 1:500,000 | A3 | 1 | 0 |



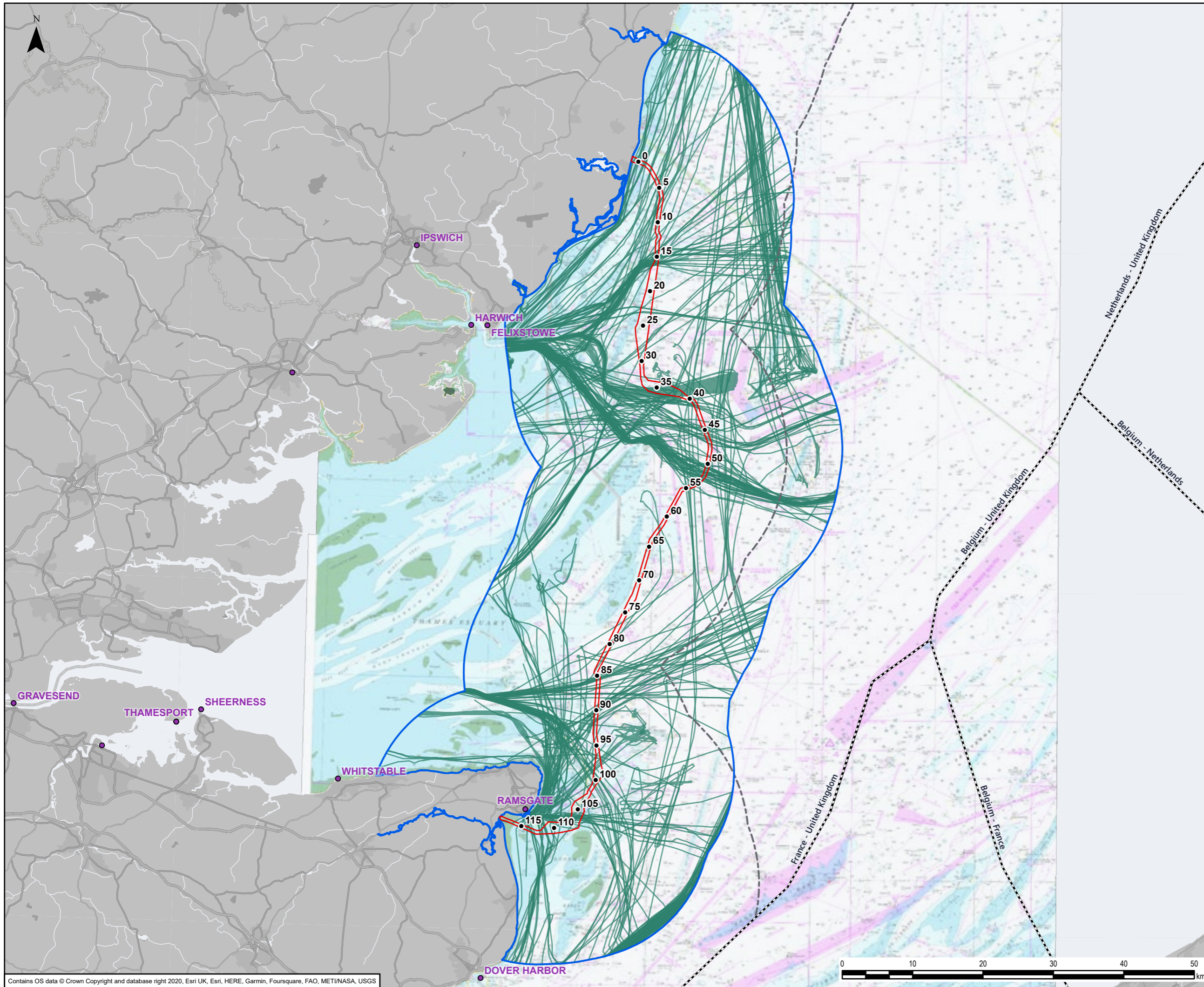
Legend

- Kilometre Point (KP)
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Seasonal vessel track density per 1sqkm

- 0 - 50
- 50 - 250
- 250 - 500
- 500 - 1,000
- 1,000 - 1,500
- 1,500 - 6,000

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| Scheme: SEA LINK | | | | | |
| Document Title: Seasonal vessel track density | | | | | |
| Creator: MRS | Date: 18/04/2023 | Checker: LM | Date: | Approver: XX | Date: |
| Document Ref: FIGURE 4.8.A-9 | Scale: 1:975,000 | Format: A3 | Sheets: 1 | Rev: 0 | |



- Legend**
- Kilometre Point (KP)
 - ▭ Offshore Scheme
 - ▭ 10 NM shipping and navigation study area
 - Port
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 - - - EEZ Boundaries
 - Vessel tracks on the busiest day (27 May 2022)

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Scheme: SEA LINK
 Document Title: Busiest day

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