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Morlais Project Environmental Statement

Chapter 14: Commercial Fisheries

Volume II

Applicant: Menter Môn Morlais Limited

Document Reference: PB5034-ES-014

Chapter 14: Commercial Fisheries

Author: MarineSpace

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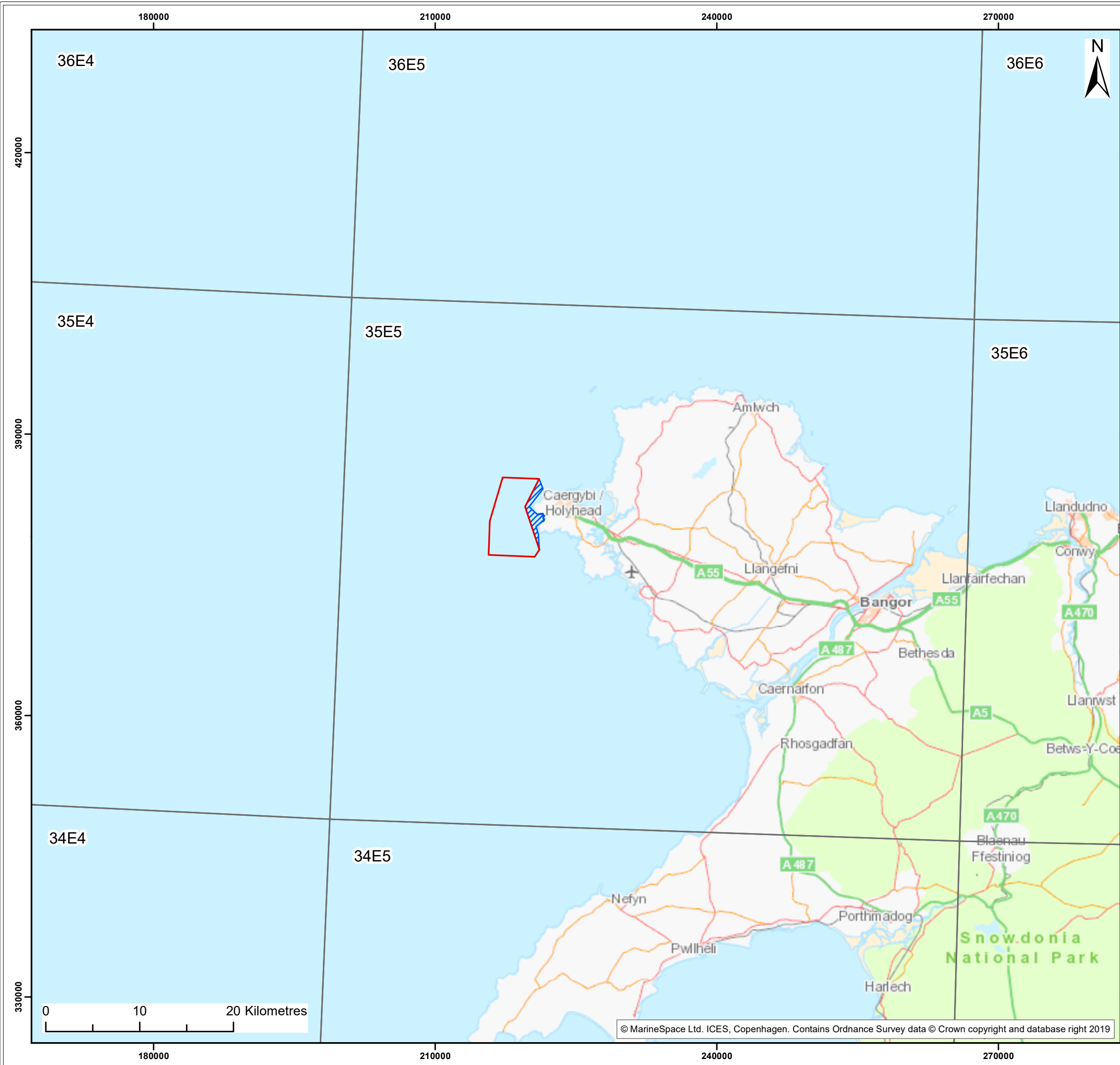
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Legend:

- Morlais Demonstration Zone
- Export cable corridor
- ICES area


Client:   Project:  **morlais**
ANGLESEY MARINE ENERGY

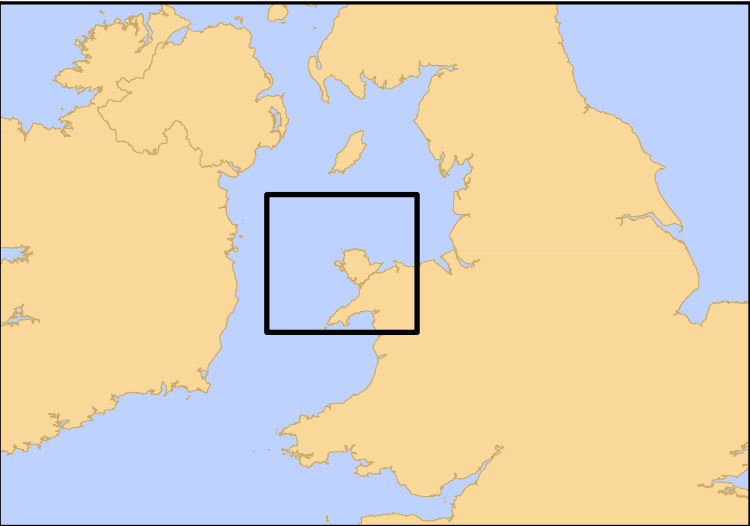
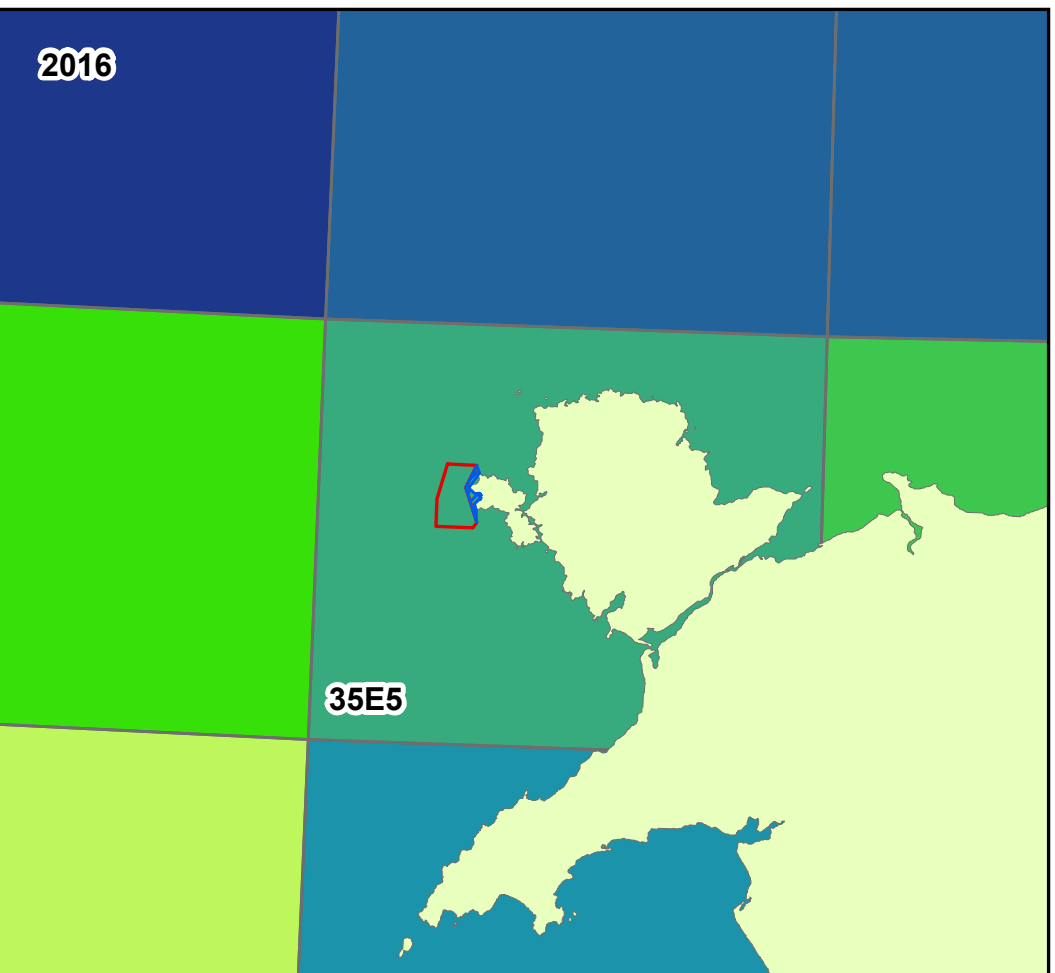
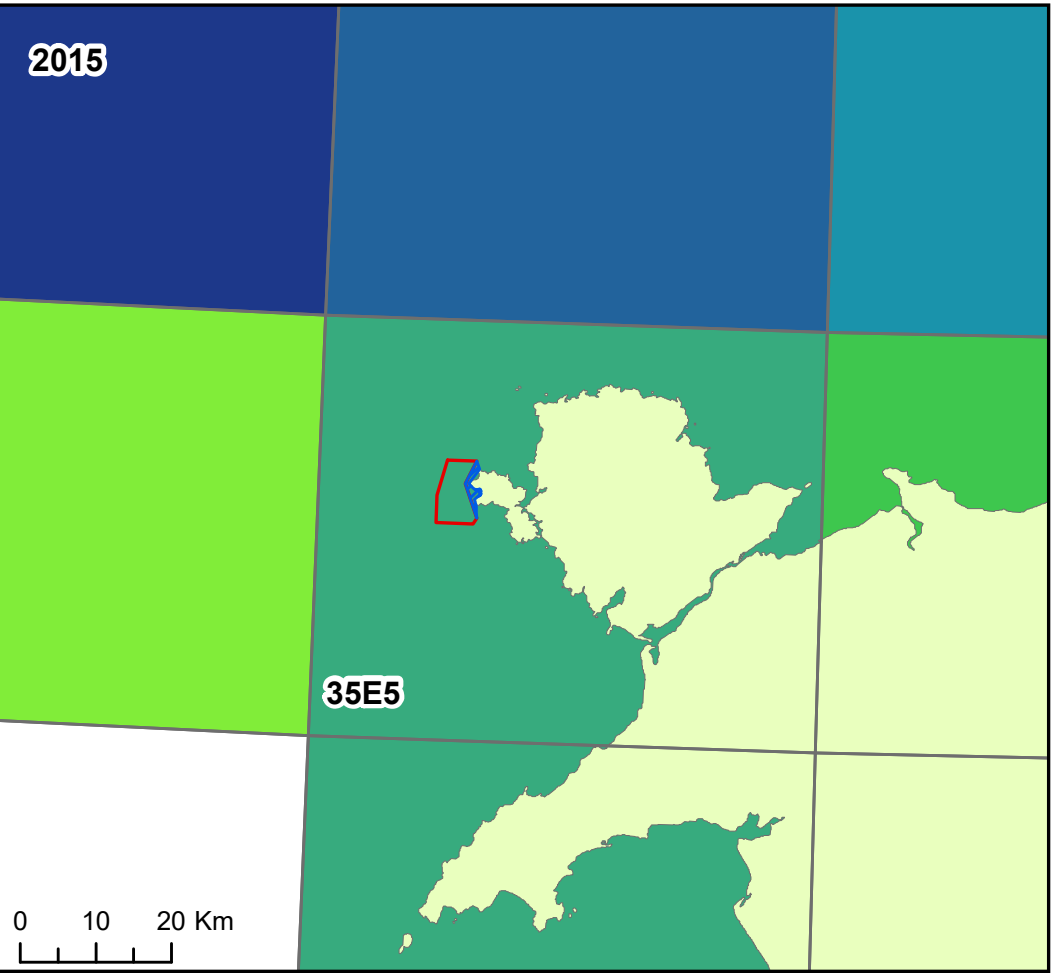
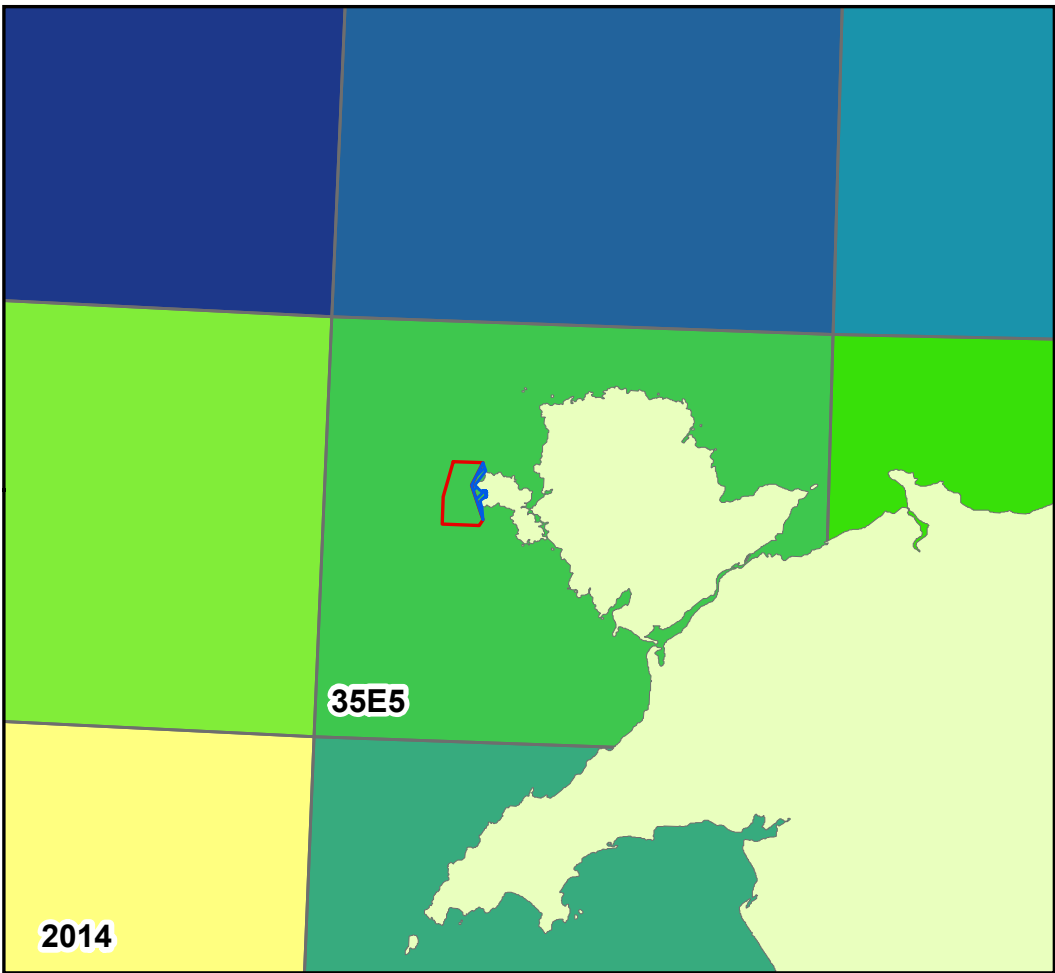
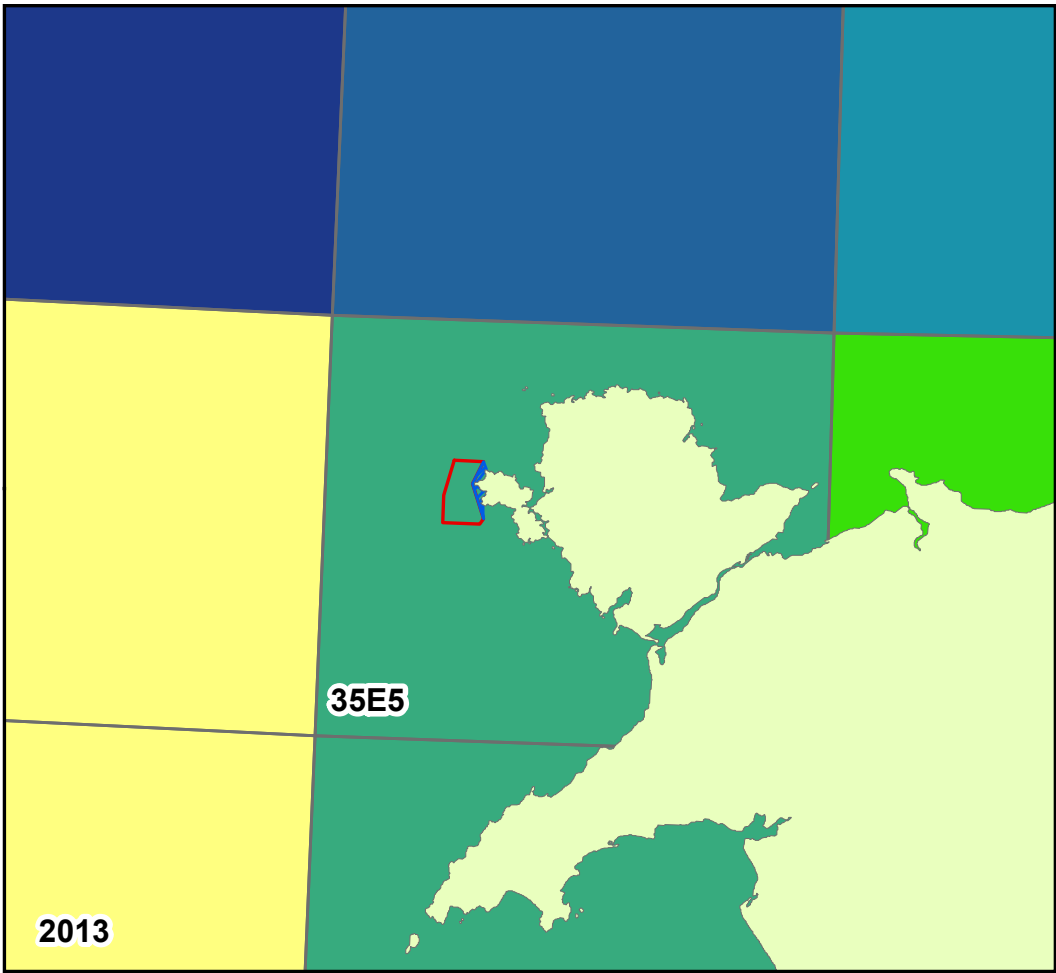
Title: The study area as defined by ICES Statistical Rectangle 35E5

Figure: 14-1 Drawing No: PB5034-ES-014-001

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Co-ordinate system: British National Grid

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Legend:

- Morlais Demonstration Zone (MDZ)
- Export cable corridor
- ICES area

Annual fishing effort (kilowatt/days)

> 0 - 6000	> 96,000 - 192,000
> 6,000 - 12,000	> 192,000 - 384,000
> 12,000 - 24,000	> 384,000 - 768,000
> 24,000 - 48,000	> 768,000 - 1,536,000
> 48,000 - 96,000	> 1,536,000

Client: MENTER MÔN™

Project: morlais ANGLESEY MARINE ENERGY

Title:

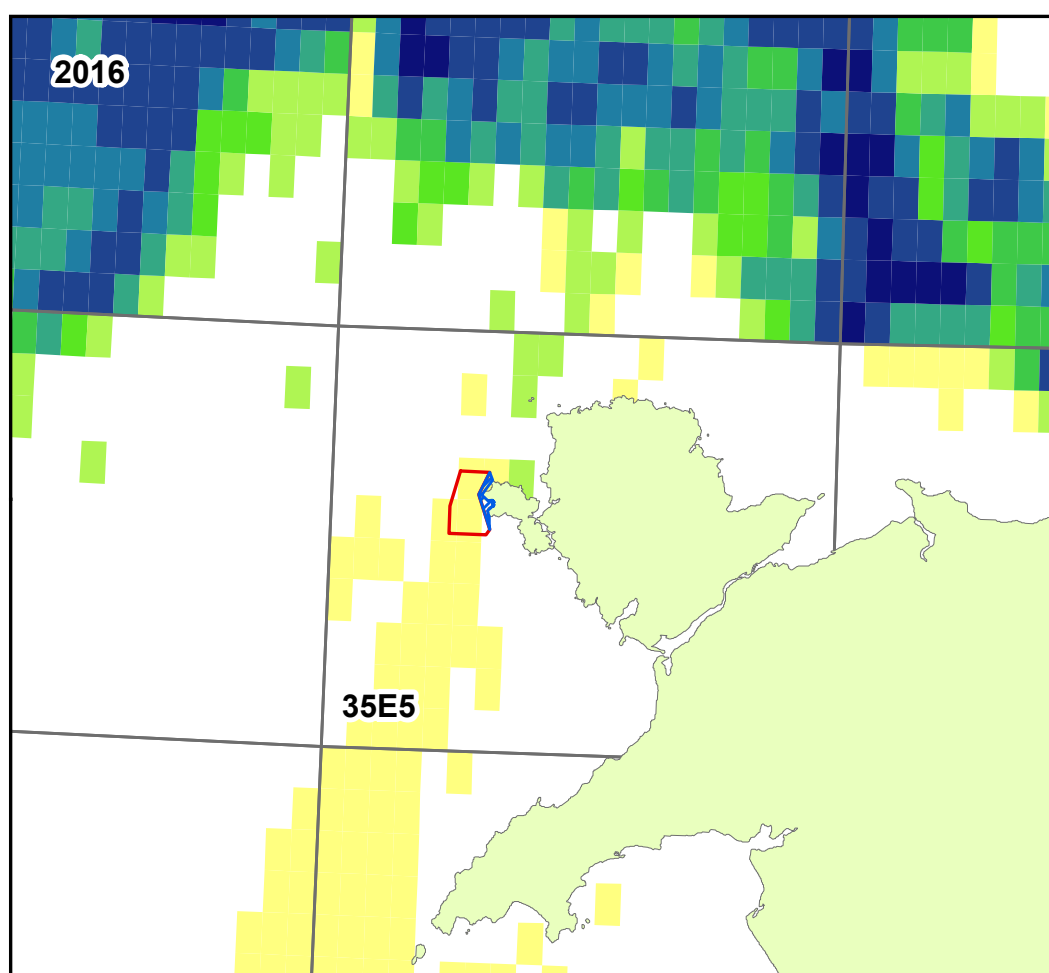
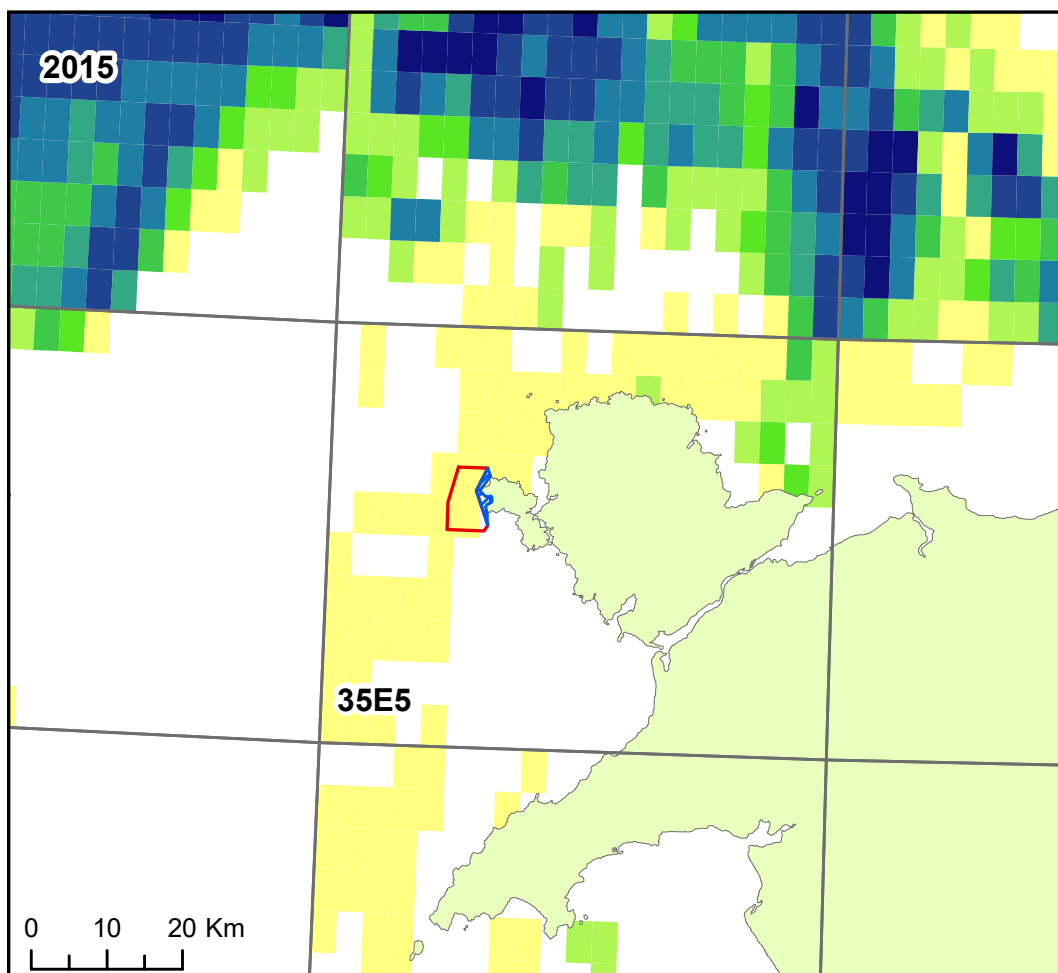
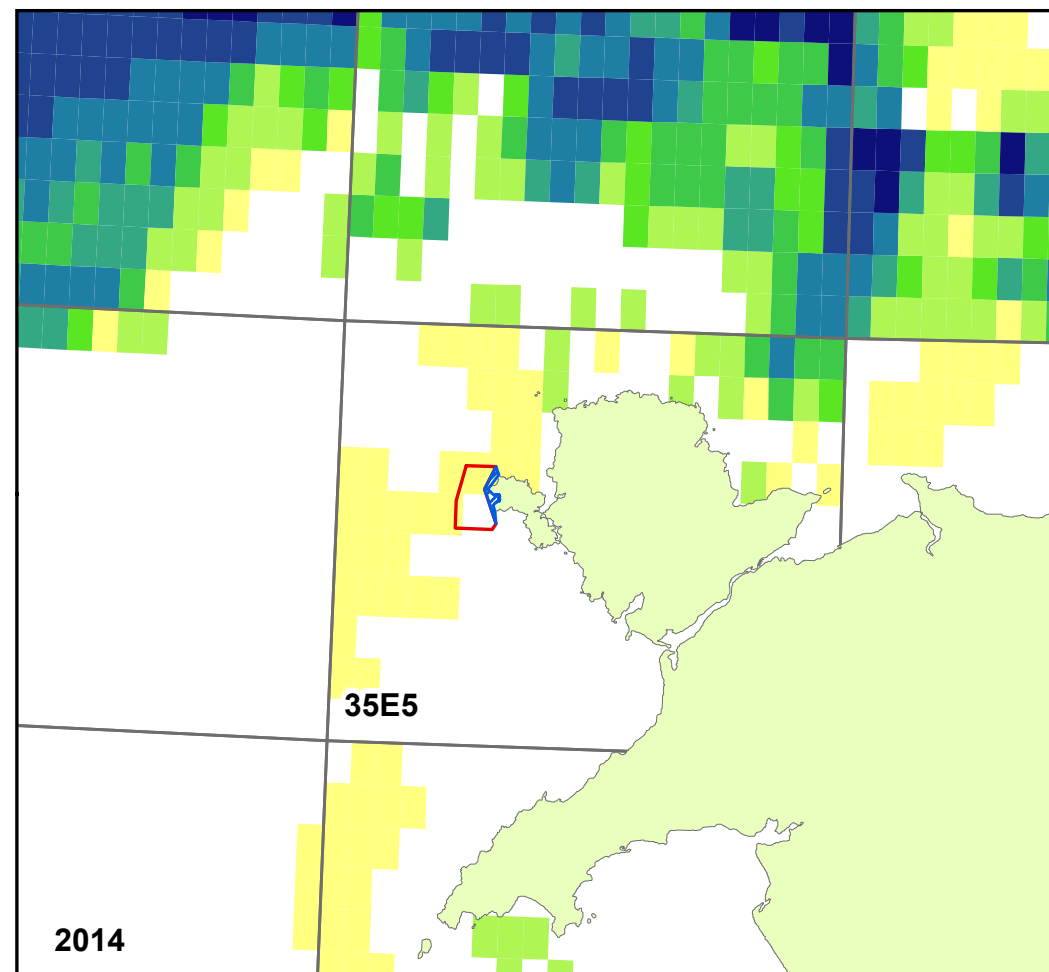
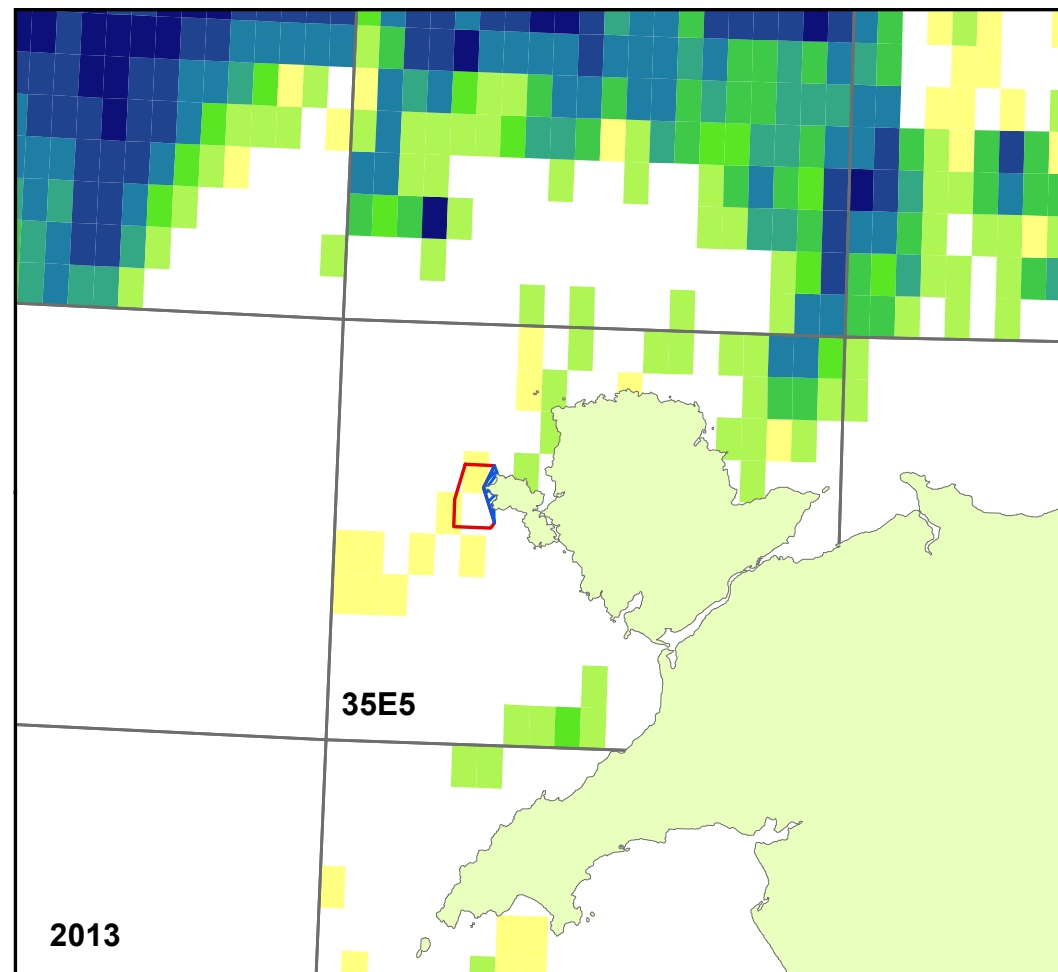
Annual fishing effort (2013-2016) by ICES rectangle

Figure: 14.2	Drawing No: PB5034-ES-014-002				
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Co-ordinate system: British National Grid

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Legend:

- Morlais Demonstration Zone (MDZ)
- Export cable corridor
- ICES area

Annual fishing effort (kilowatt/days)

 0 - 100	 2000 - 4000
 100 - 500	 4000 - 8000
 500 - 1000	 8000 - 16000
 1000 - 2000	 > 16000

Client:   Project: 

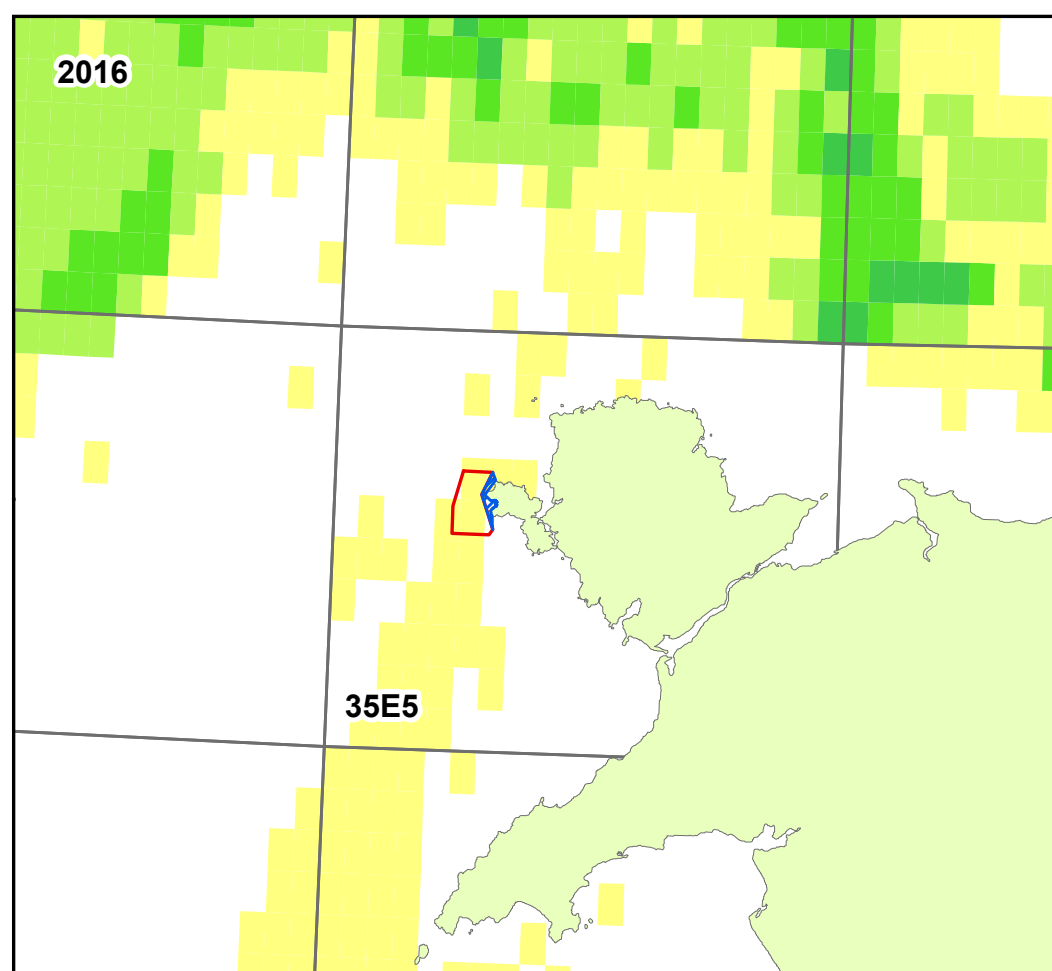
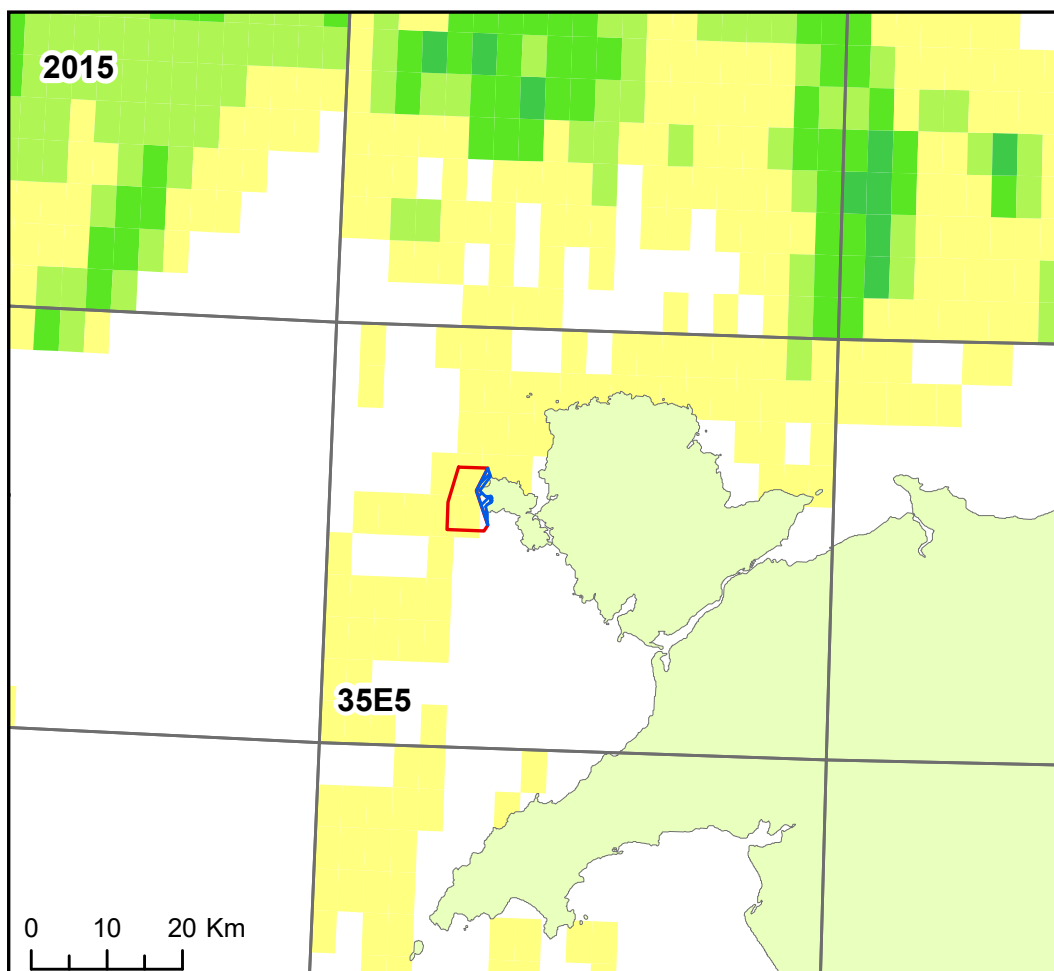
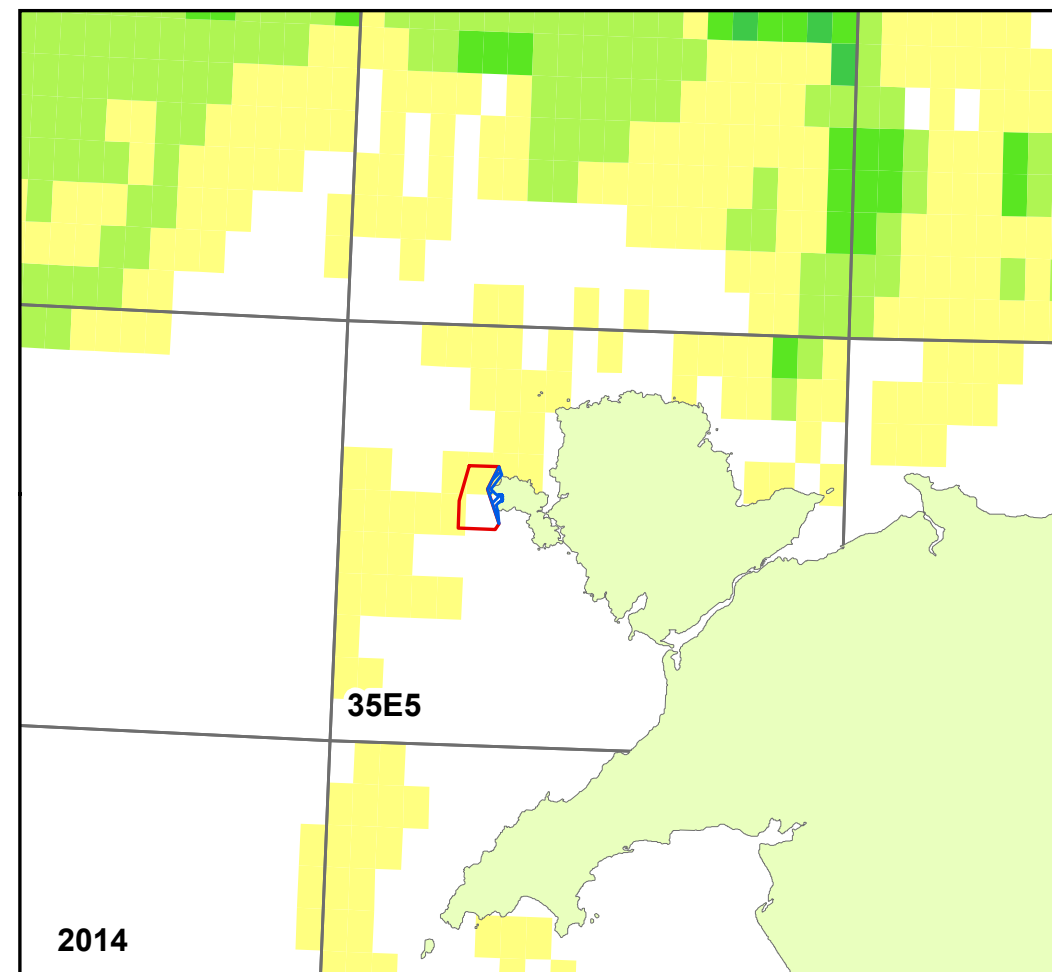
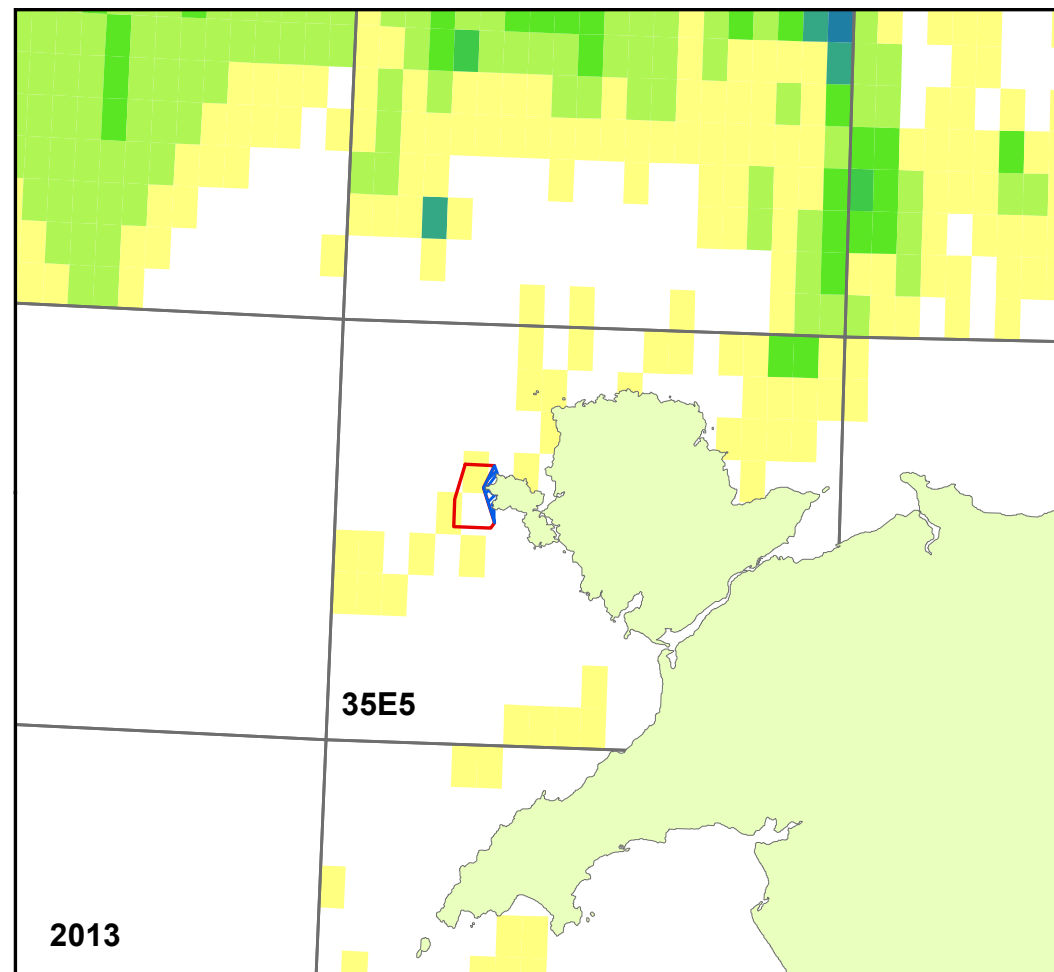
Title: Total hours fished by the >15m UK fleet using mobile gear (2013-2016)

Figure: 14.3 Drawing No: PB5034-ES-014-003

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Co-ordinate system: British National Grid

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Legend:

- Morlais Demonstration Zone (MDZ)
- Export cable corridor
- ICES area

Total Value of ≥ 15m UK Vessel (mobile gears) (£ sterling)

 > £0 - £10,000	 > £200,000 - £400,000
 > £10,00001 - £40,000	 > £400,000 - £800,000
 > £40,000 - £100,000	 > £800,000 - £1.2 million
 > £100,000 - £200,000	 > £1.2 million

Client:   Project:  

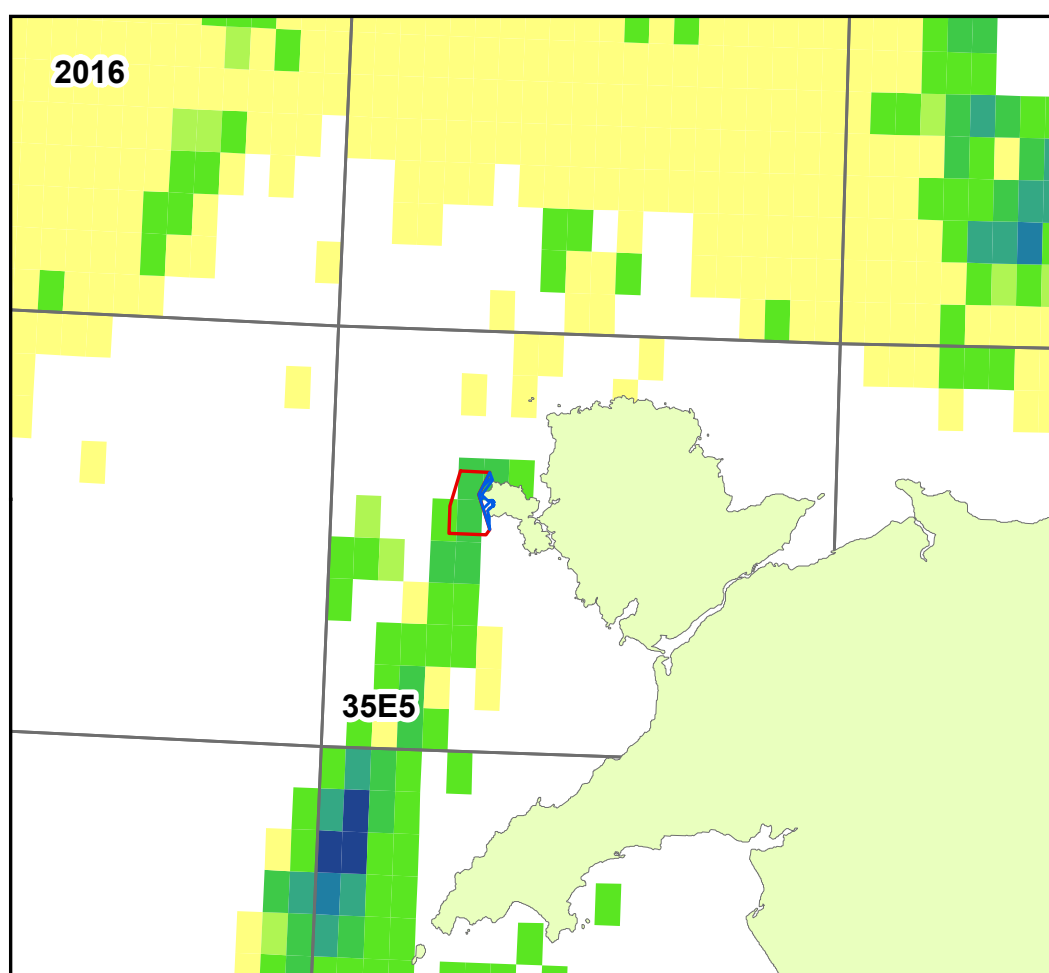
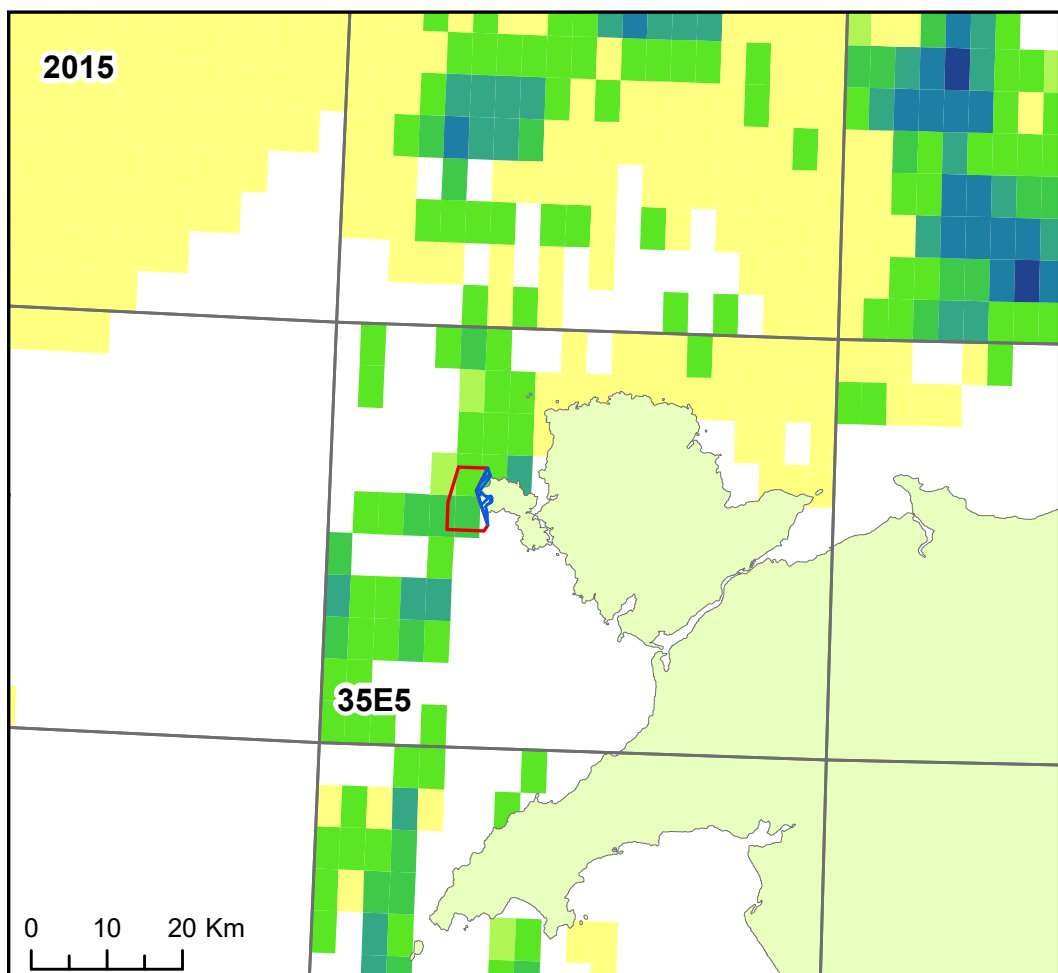
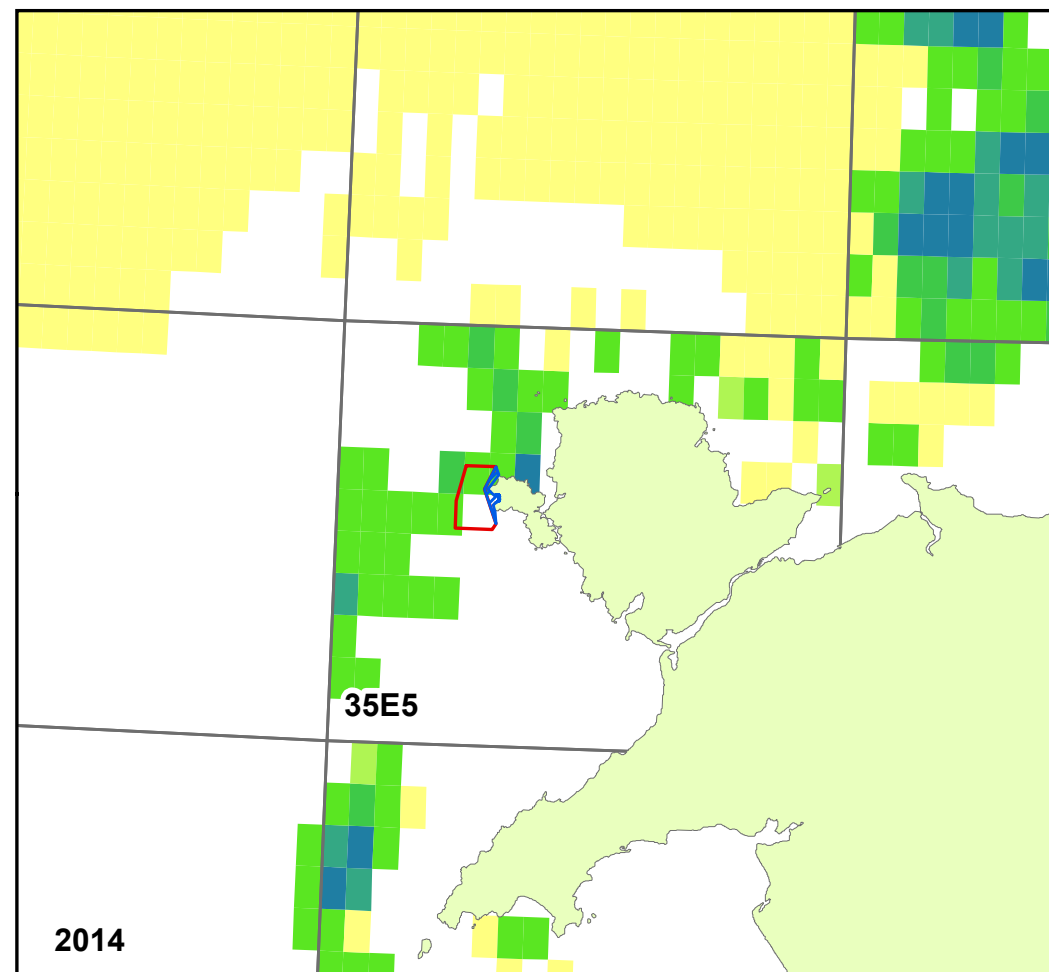
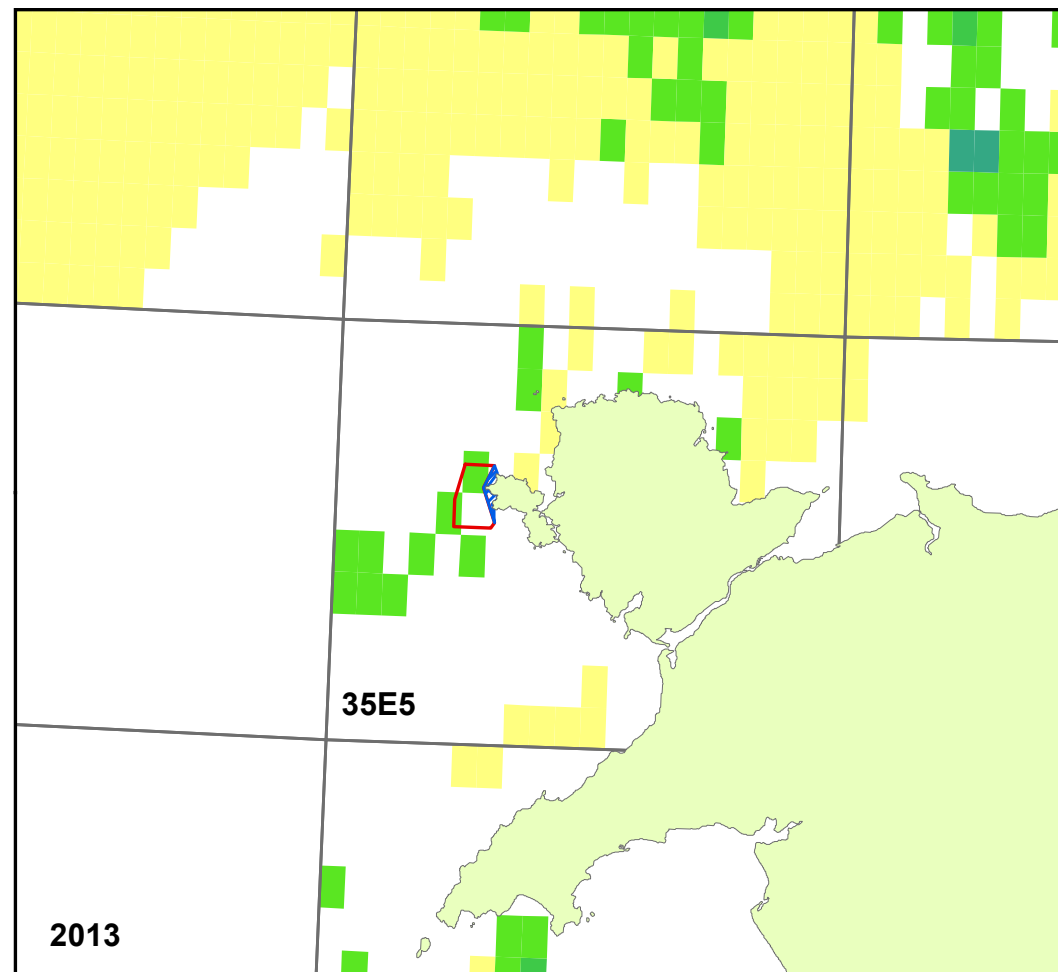
Title: Total hours fished value (£ sterling) by the >15m UK fleet using mobile gear (2013-2016)

Figure: 14.4 Drawing No: PB5034-ES-014-004

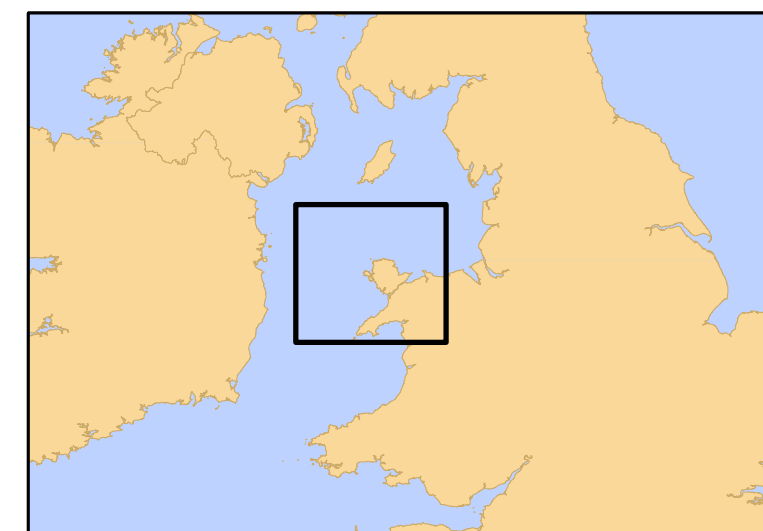
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
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Co-ordinate system: British National Grid




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0 10 20 Km



Legend:

-  Morlais Demonstration Zone (MDZ)
-  Export cable corridor
-  ICES area

Total Hours Fished \geq 15m UK Vessel Landings (Static gears)

-  0 - 50
-  50 - 100
-  100 - 500
-  500 - 1000
-  1000 - 2000
-  20000 - 4000
-  4000 - 8000
-  > 8000

Client:



Project:



Title:

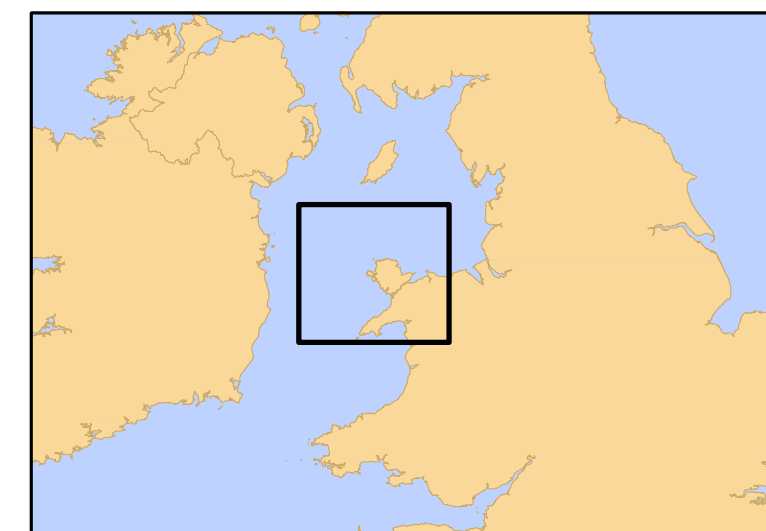
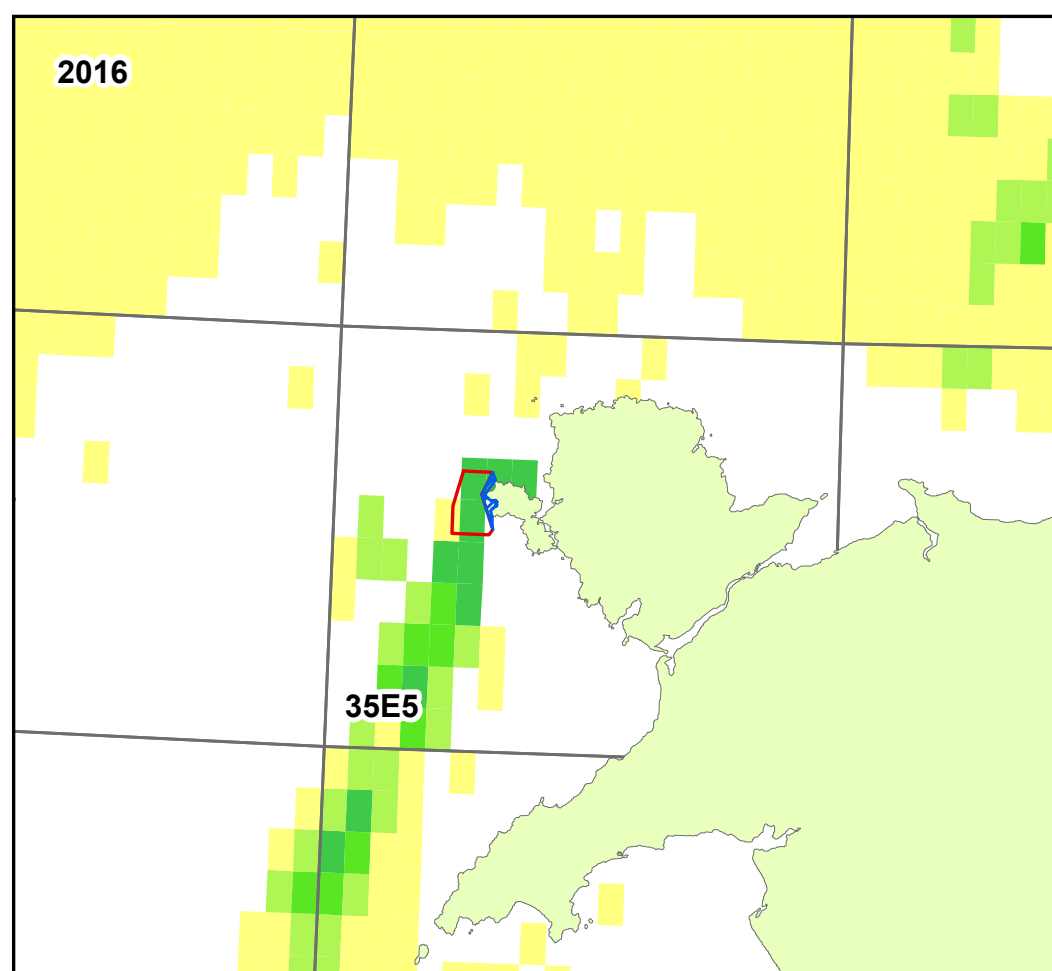
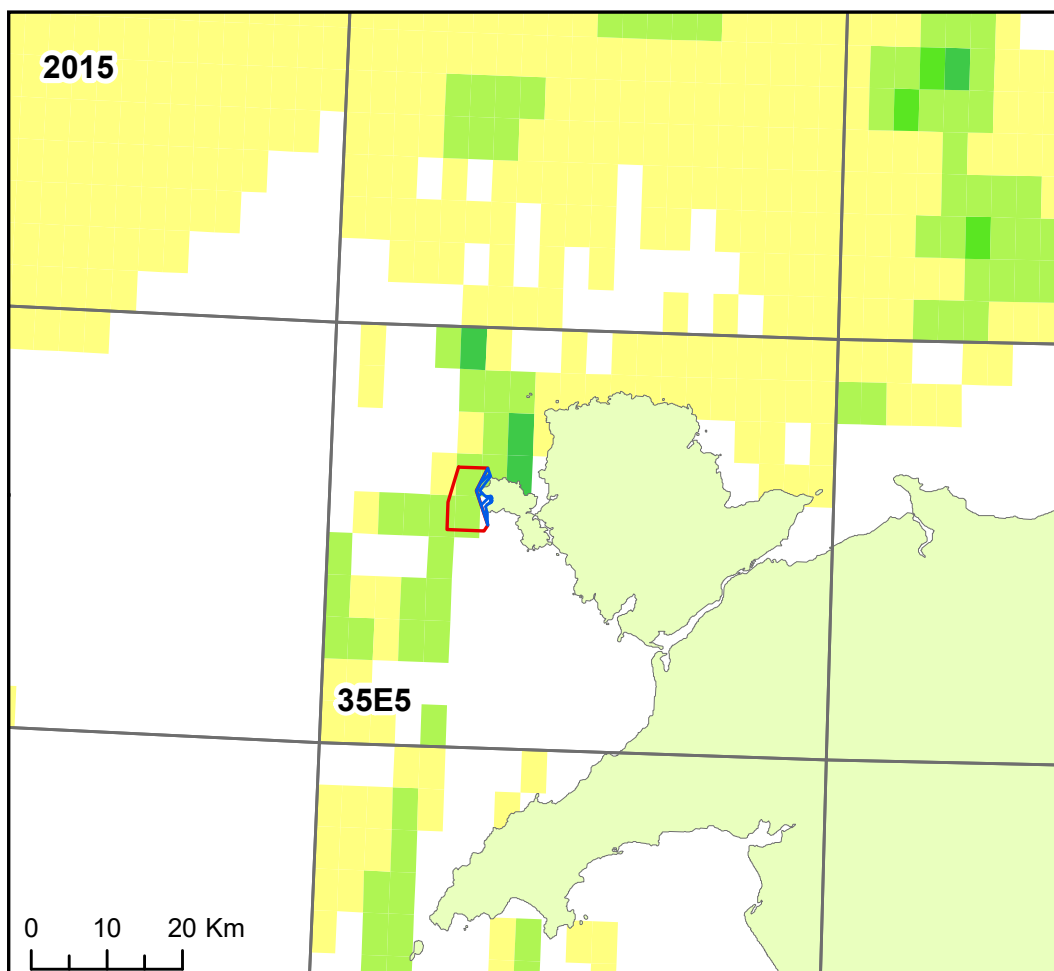
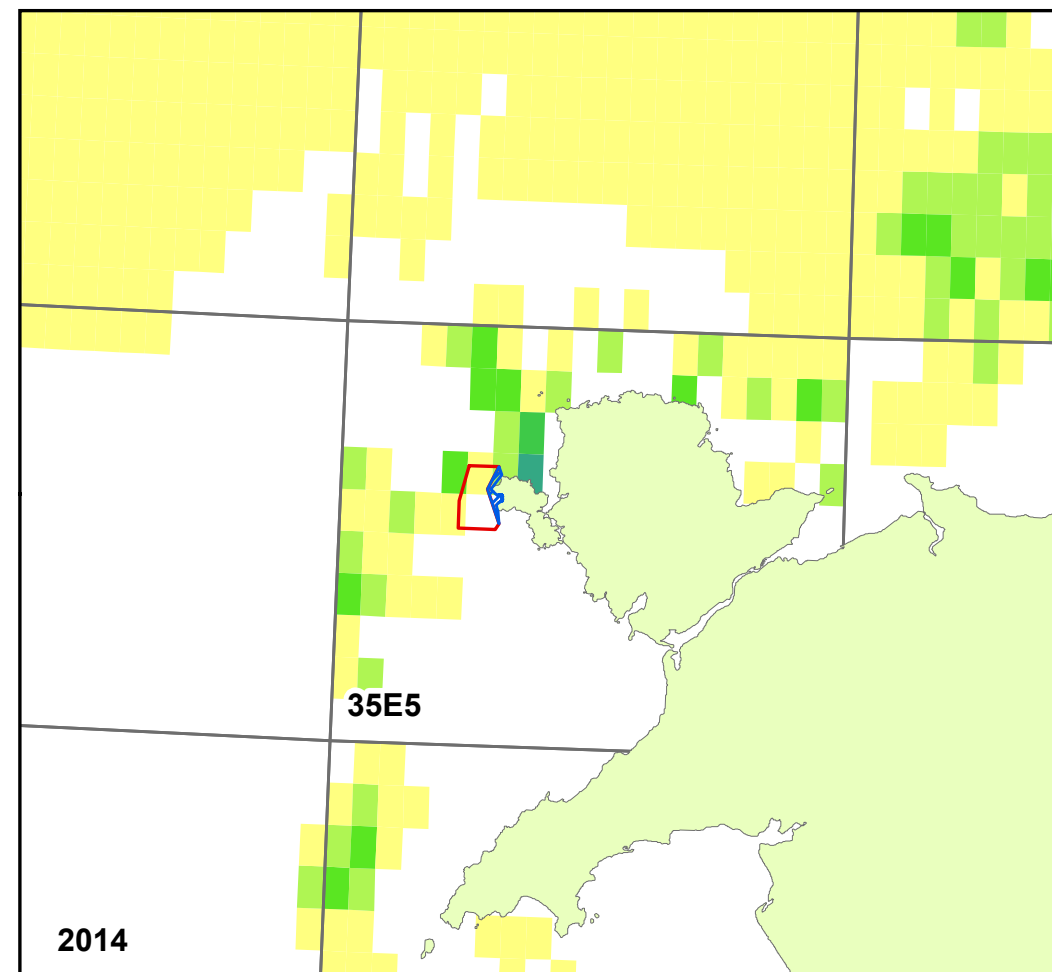
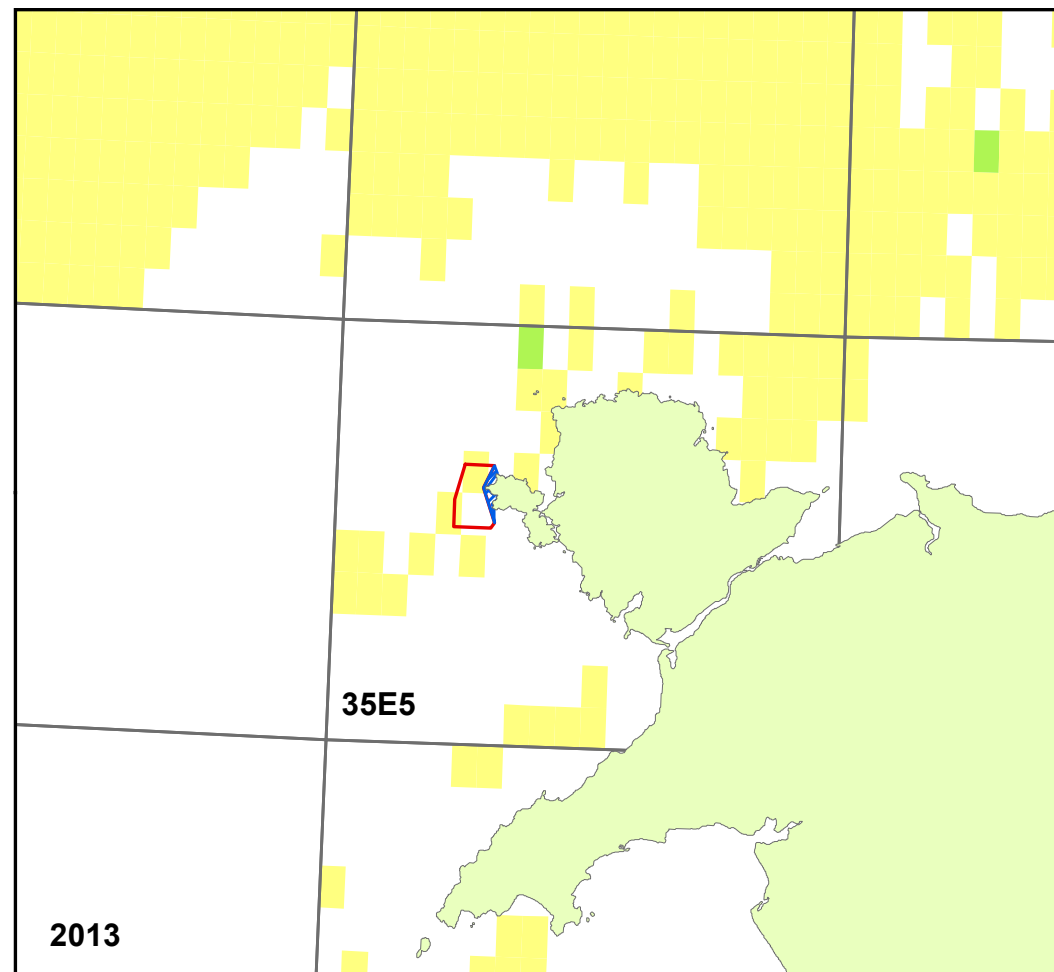
Total hours fished by the >15m UK fleet using static gear (2013-2016)

Figure: 14-5

Drawing No: PB5034-ES-014-005

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Co-ordinate system: British National Grid







Legend:

- Morlais Demonstration Zone (MDZ)
- Export cable corridor
- ICES area

Total value of ≥ 15m UK Vessel (static gears) (£ sterling)

 > 0 - £2,000	 > £30,000 - £60,000
 > £2,000 - £8,000	 > £60,000 - £120,000
 > £8,000 - £15,000	 > £120,000 - £200,000
 > £15,000 - £30,000	 > £200,000

Client:   Project:  

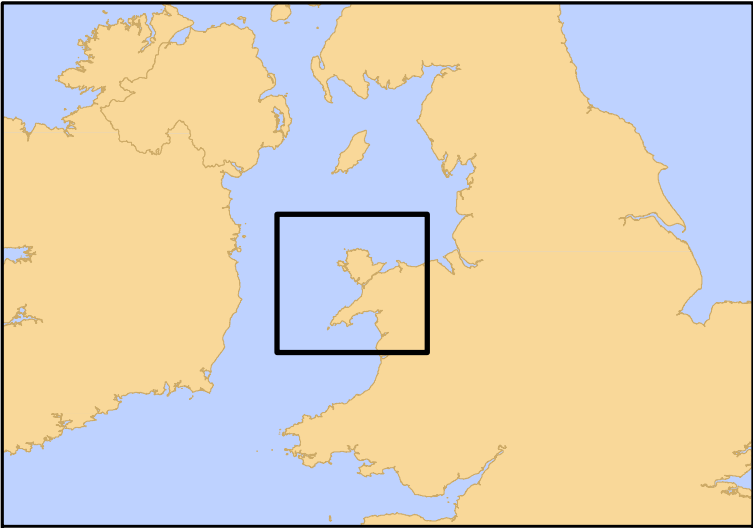
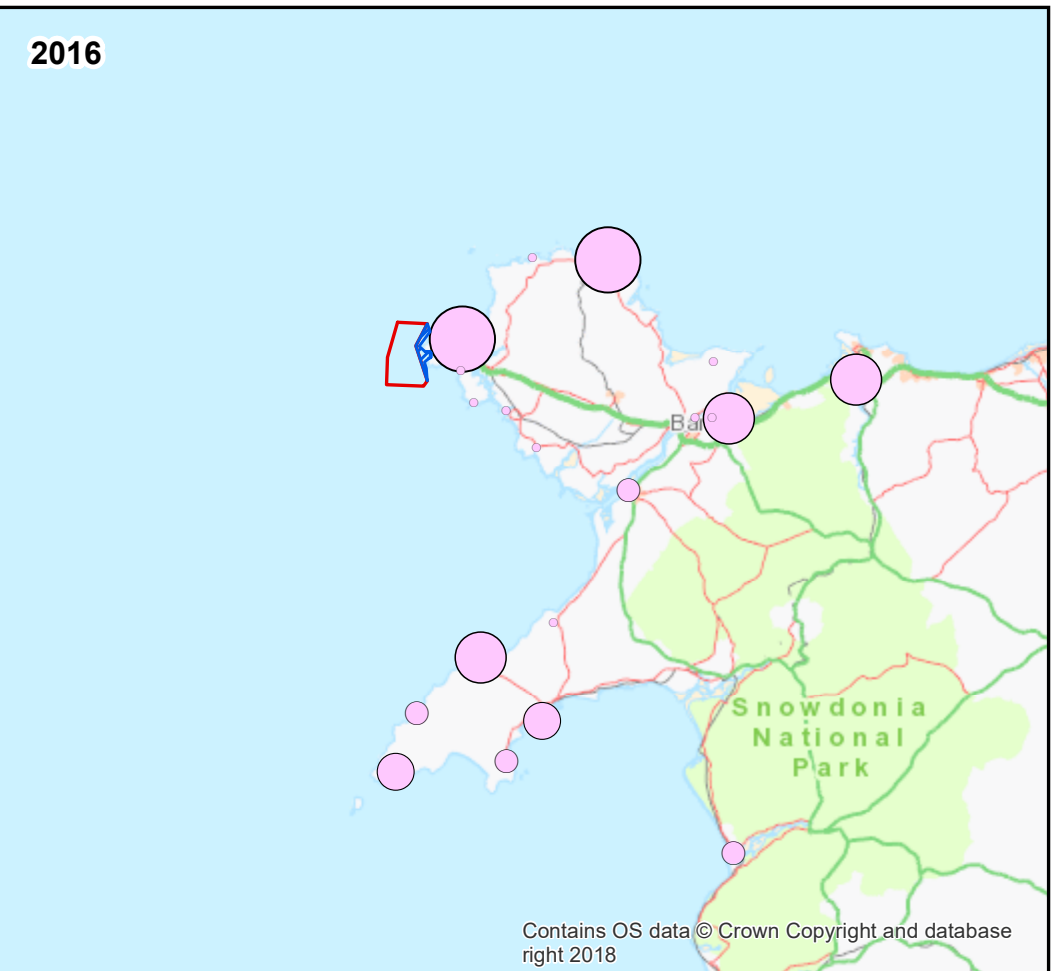
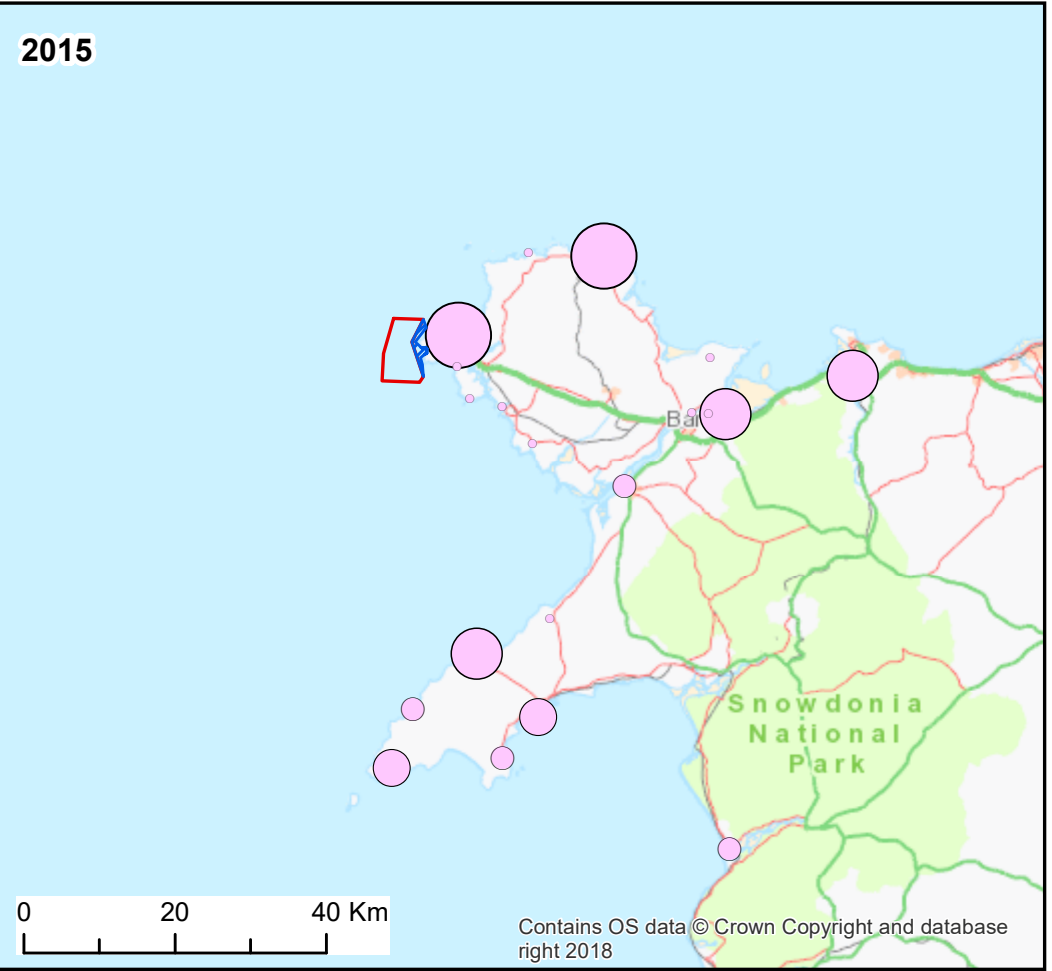
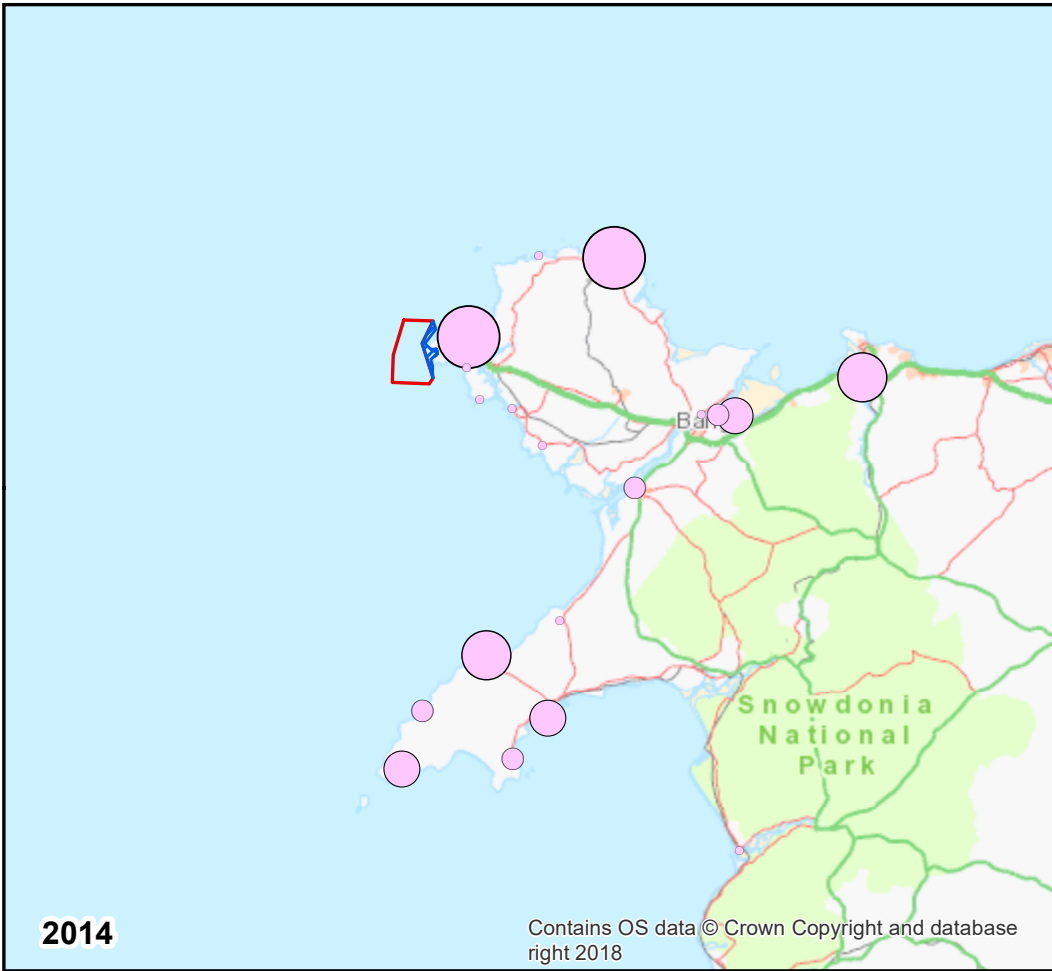
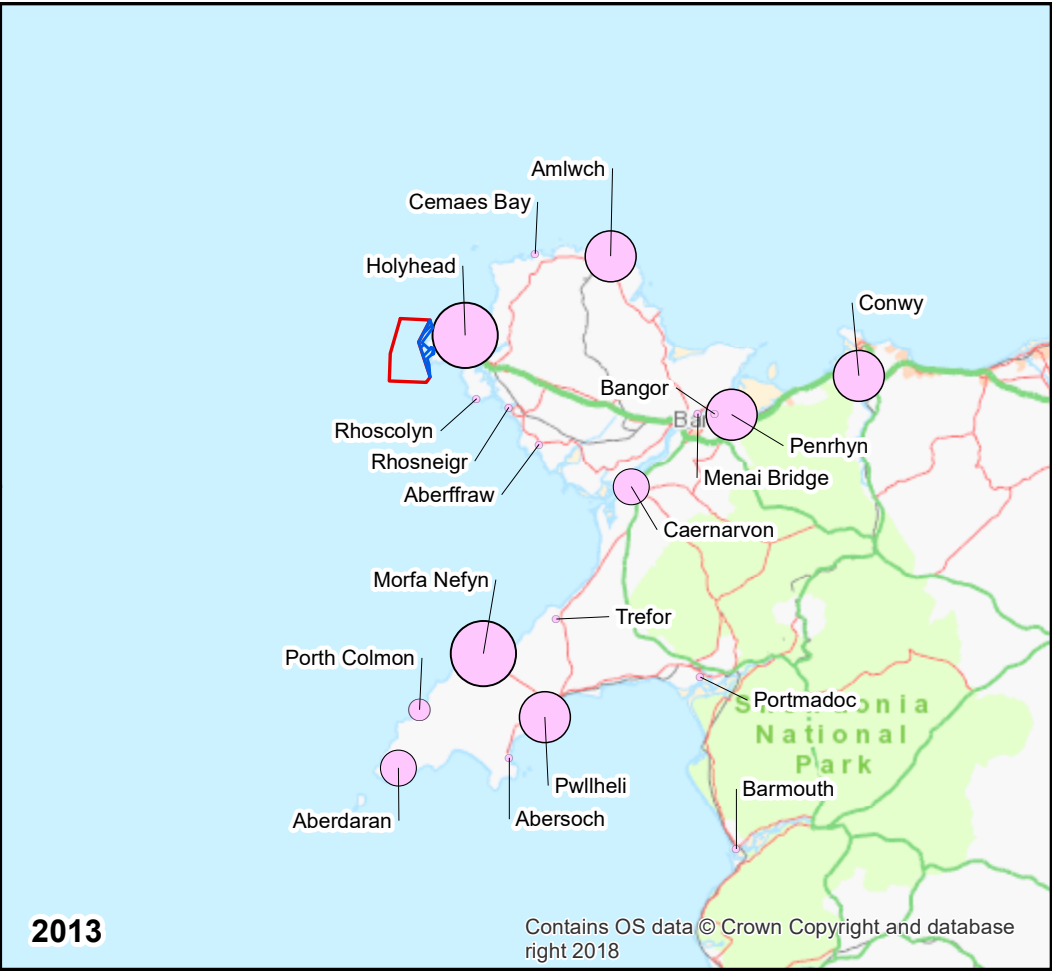
Title: Total value (bottom) fished by the >15m UK fleet using static gear (2013-2016)

Figure: 14-6 Drawing No: PB5034-ES-014-006

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Co-ordinate system: British National Grid

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Legend:

Morlais Demonstration Zone (MDZ)

Export cable corridor

UK Port Fishing Effort (Kilowatt/days)

- 24 - 2500
- 2500 - 8000
- 8000 - 19000
- 19000 - 40000
- > 40000

Client:   Project:  **morlais**
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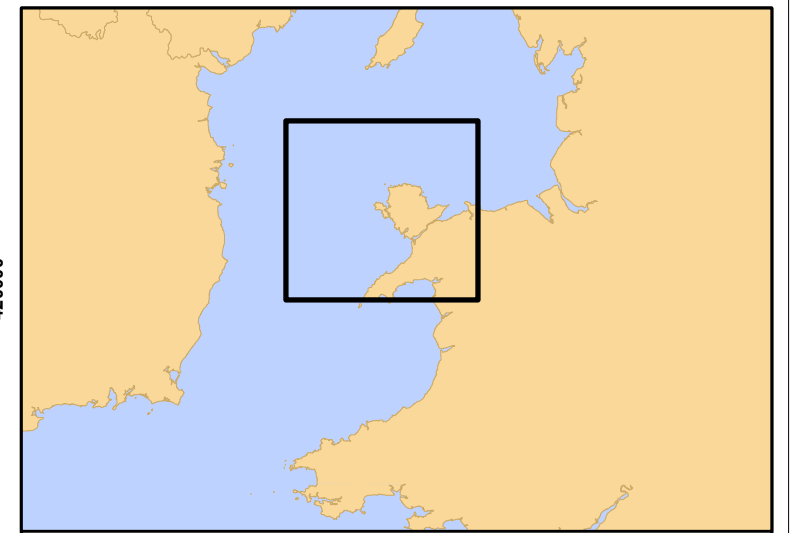
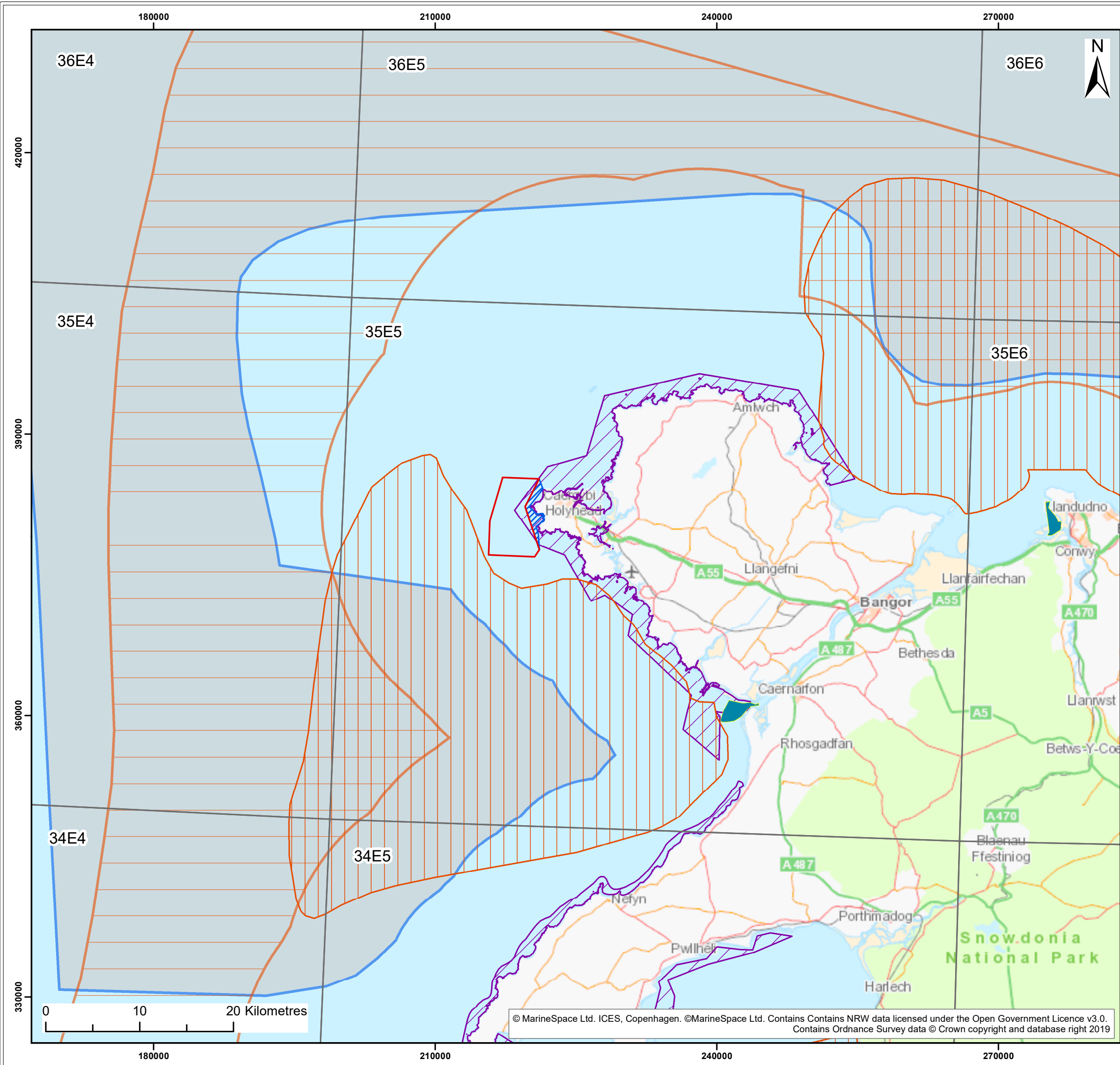
Title:
Annual port landings (2013-2016) by fishing effort (kilowatt/days)

Figure: 14-7 Drawing No: PB5034-ES-014-007

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Legend:

- Morlais Demonstration Zone
- Export cable corridor
- ICES area
- Mussel seed dredging
- Otter trawl
- Light Otter trawl
- Handlines
- Heavy Beam trawling

Client:   Project: 

Title:
Fishing activity areas for mobile gear around Anglesey

Figure: 14-8 Drawing No: PB5034-ES-014-008

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