



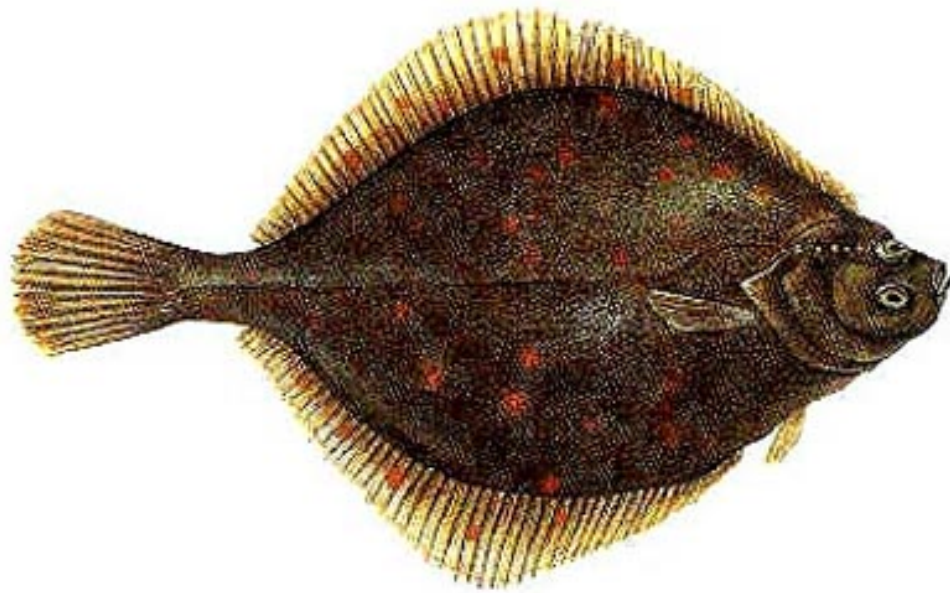
Instituut voor Landbouw- en Visserijonderzoek

Pladijs vanuit biologisch en visserijtechnisch perspectief

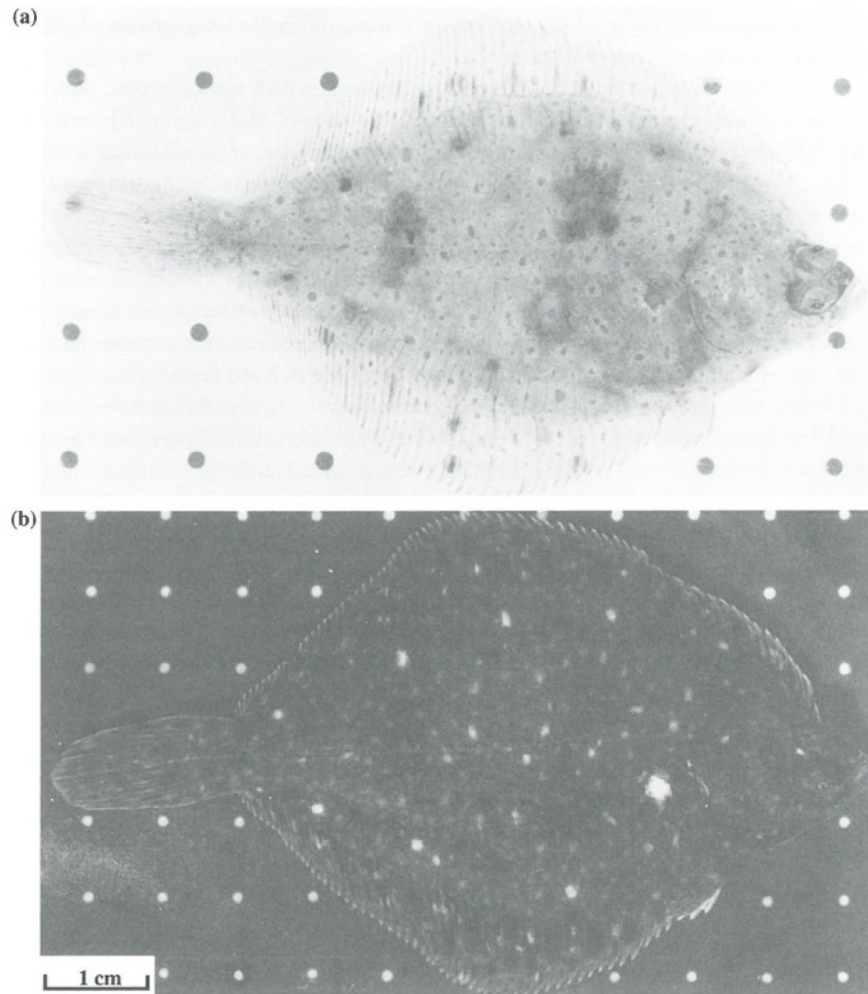


Hans Polet

Pladijs



Pladijs

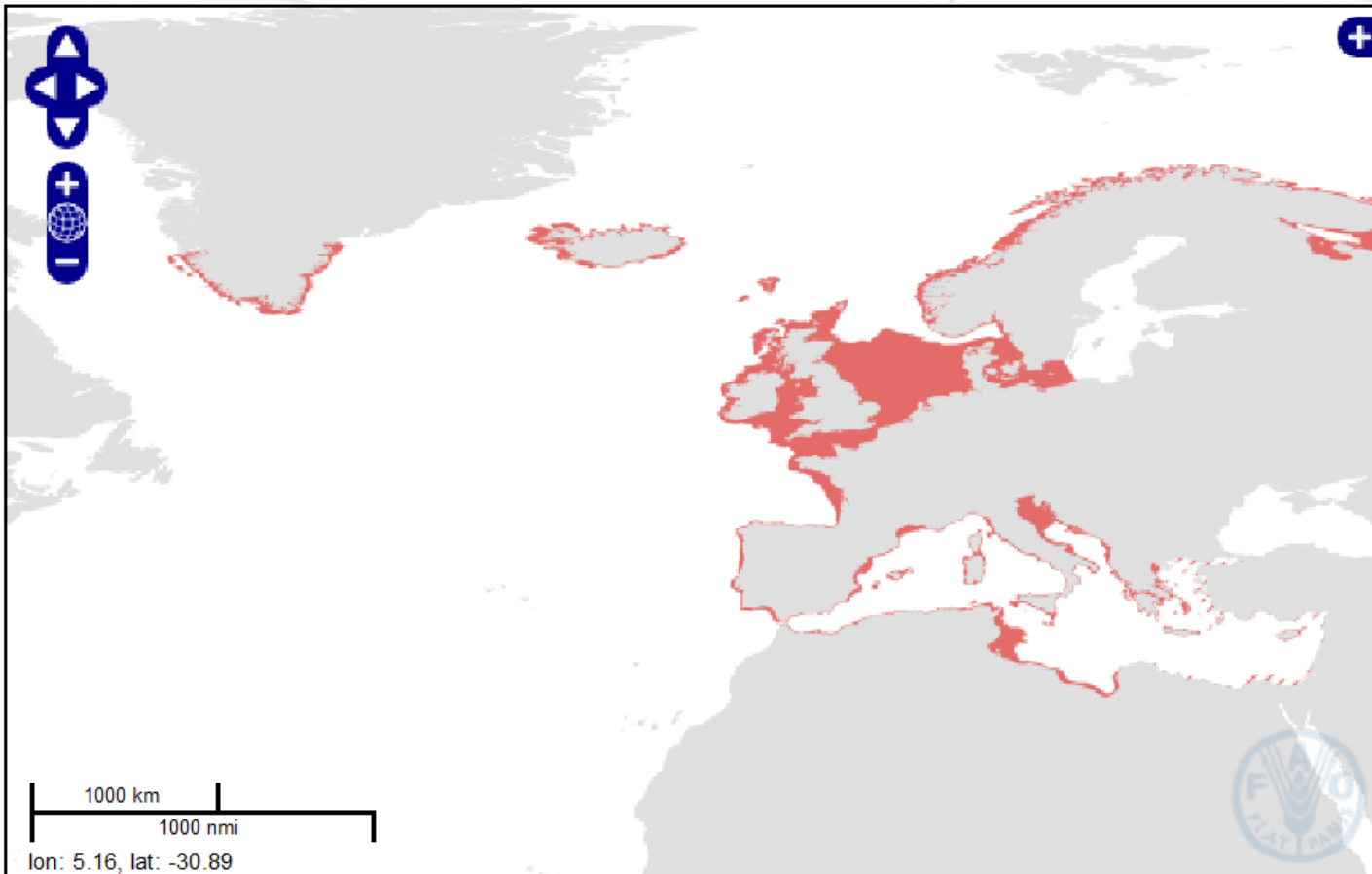




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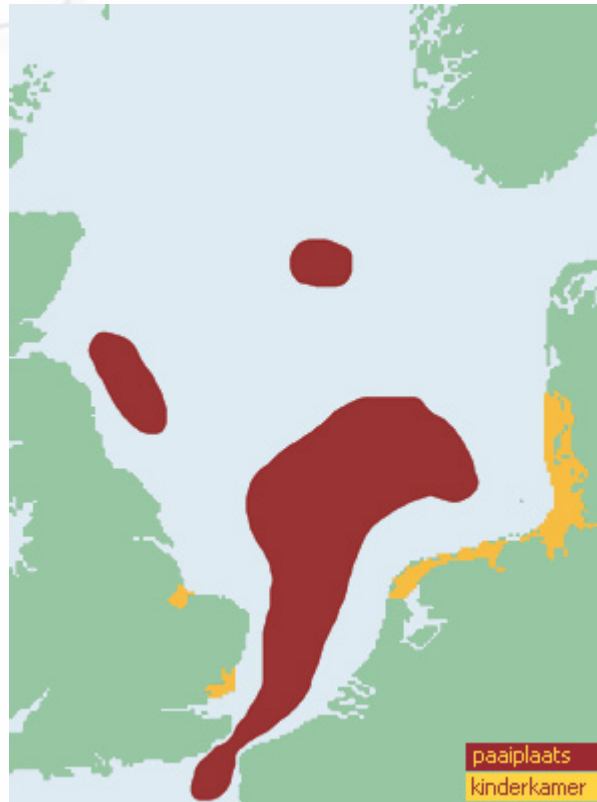
Verspreiding en migratie

Verspreiding



FAO

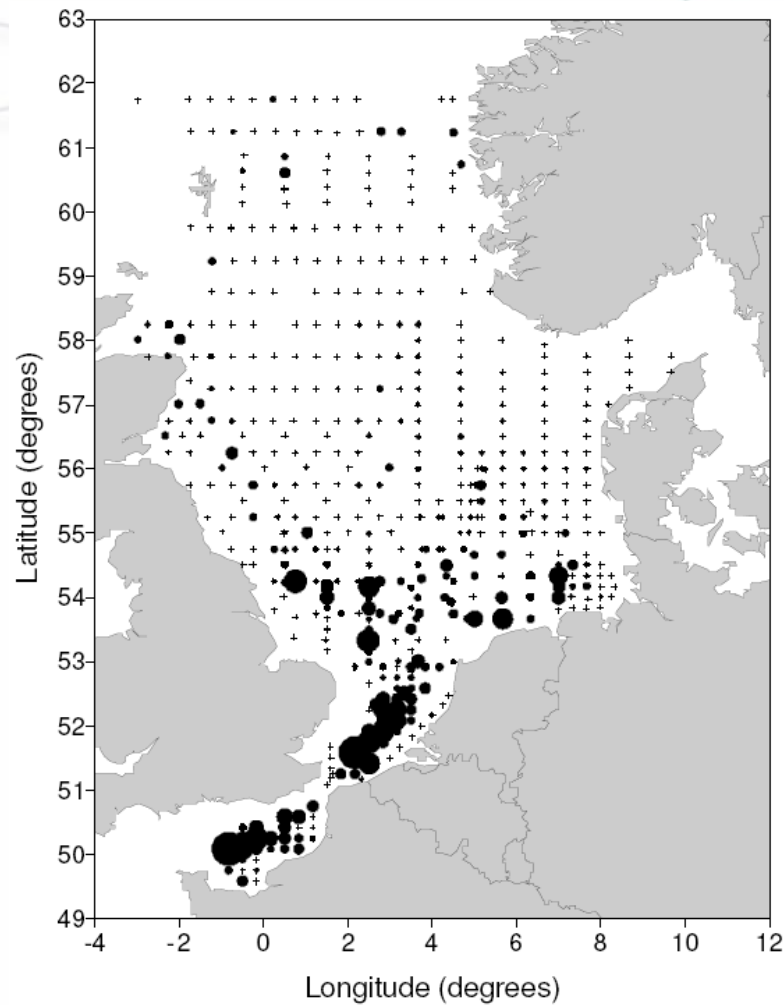
Paai- en broedgebieden in de Noordzee



www.natuurinformatie.nl

- Van de schol uit de Noordzee groeit 75% op in de Waddenzee.

Verspreiding van de viseitjes



ICES

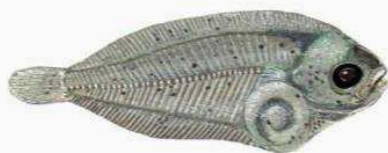
Ontwikkeling van de larve



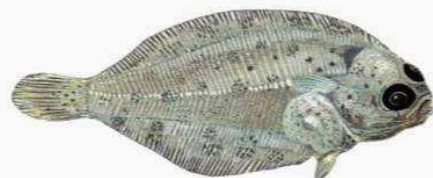
ei met larve, ca. 2 mm



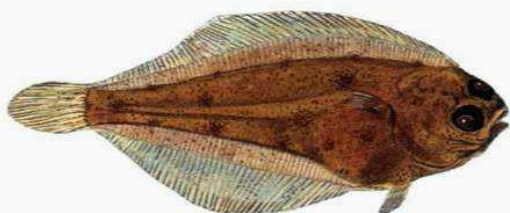
7 mm



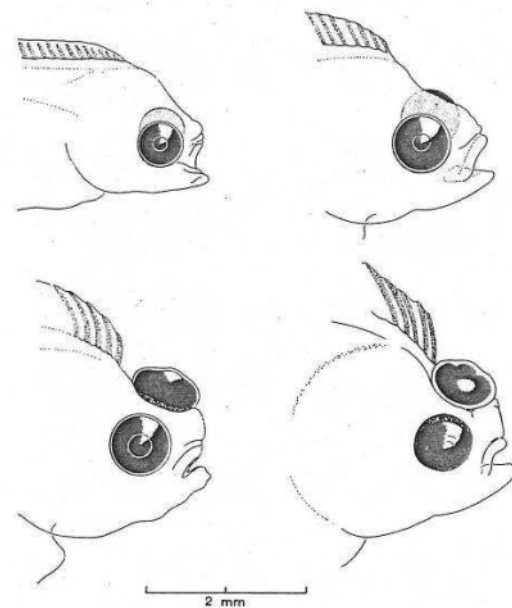
8½ mm



11 mm

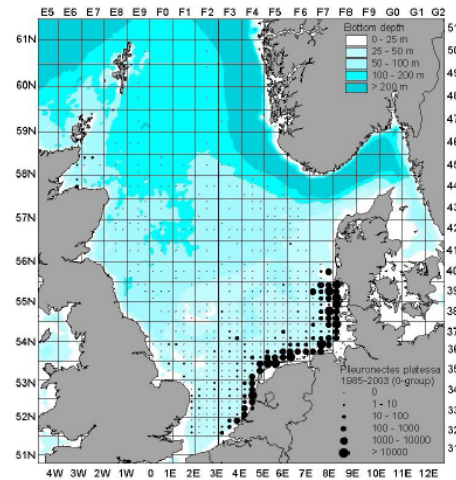


12½ mm



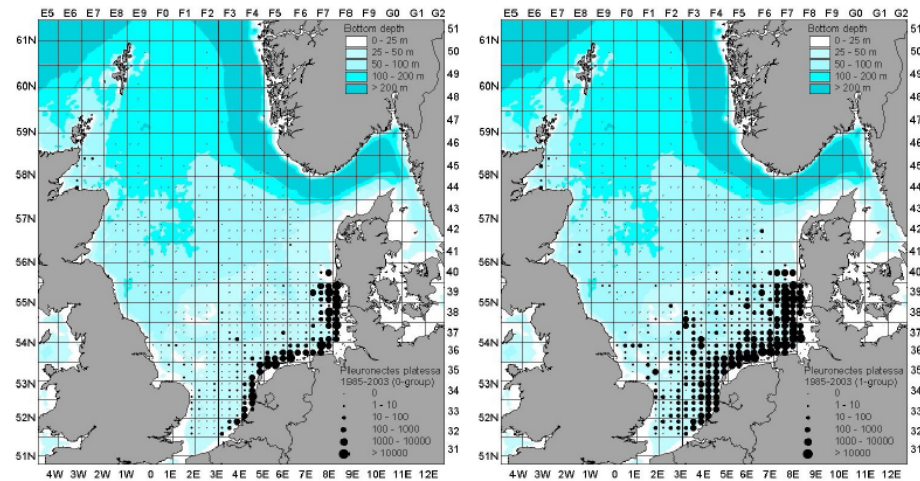
Muus et al., 1999

Verspreiding van de juvenielen



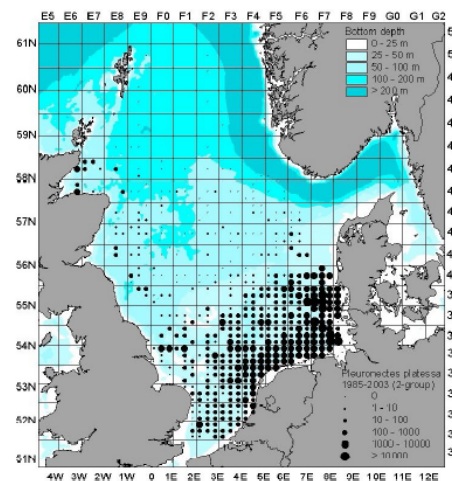
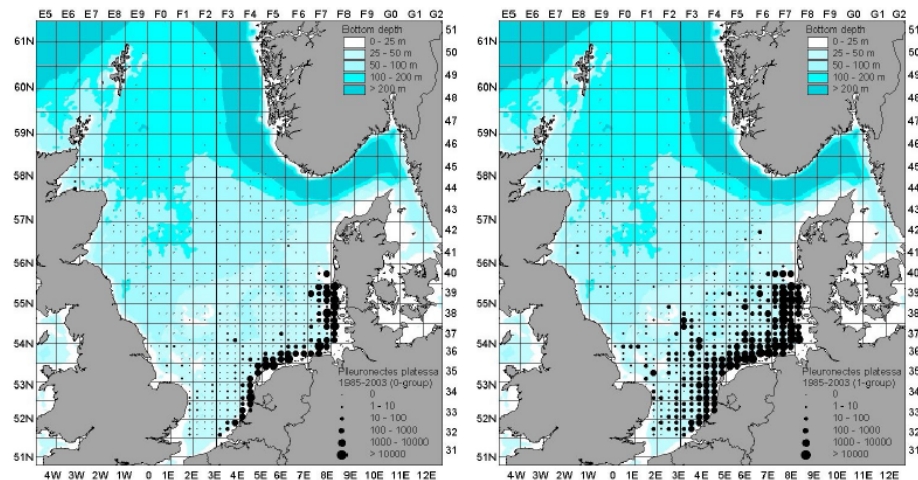
ICES

Verspreiding van de juvenielen



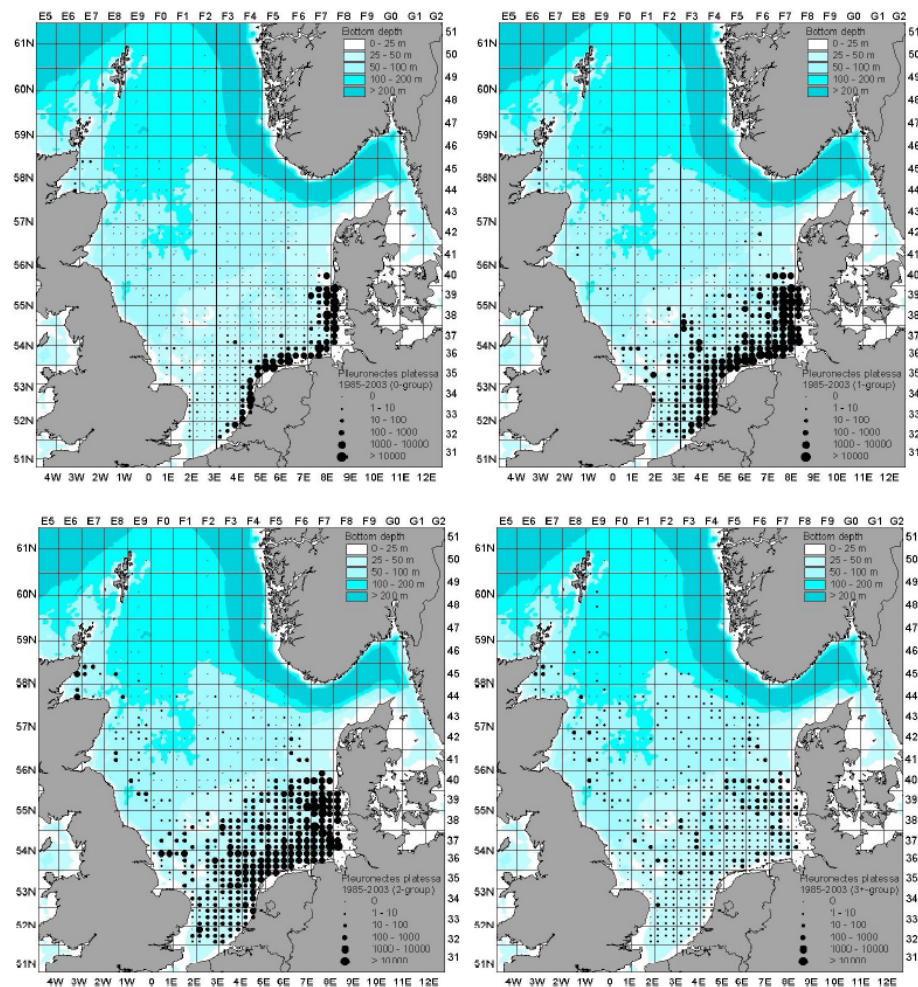
ICES

Verspreiding van de juvenielen



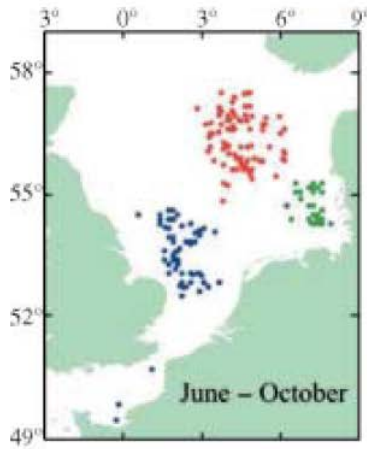
ICES

Verspreiding van de juvenielen



ICES

Migratie



EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

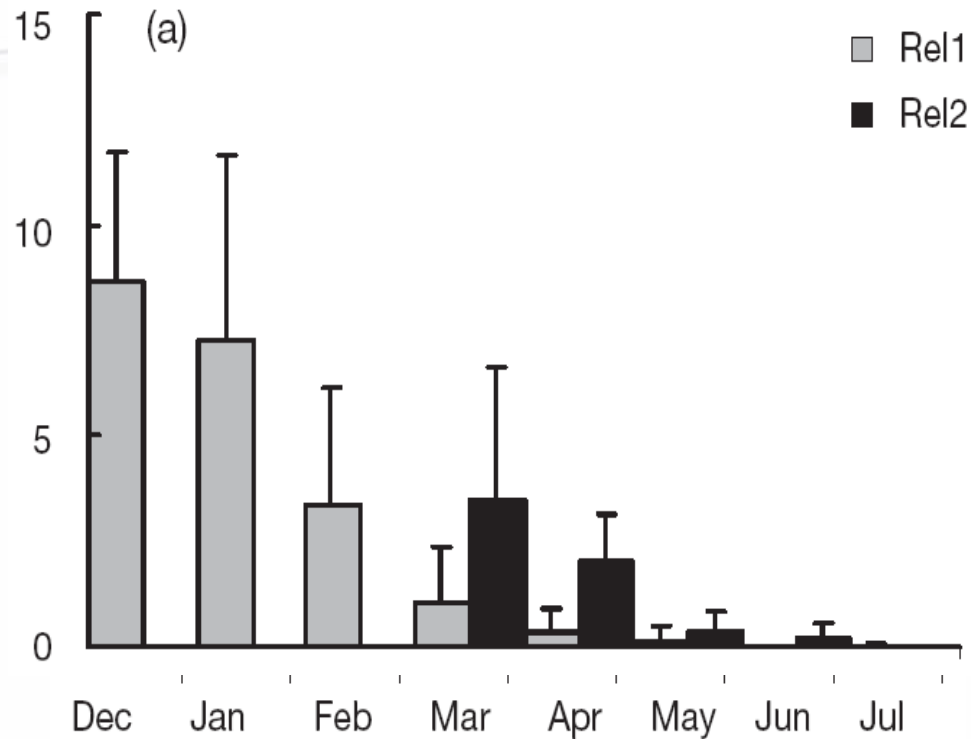
Migratie



E. Hunter¹, J. D. Metcalfe, C. M. O'Brien, G. P. Arnold, J. D. Reynolds, 2004

- Eén schol had binnen 56 dagen een afstand van 900 kilometer afgelegd

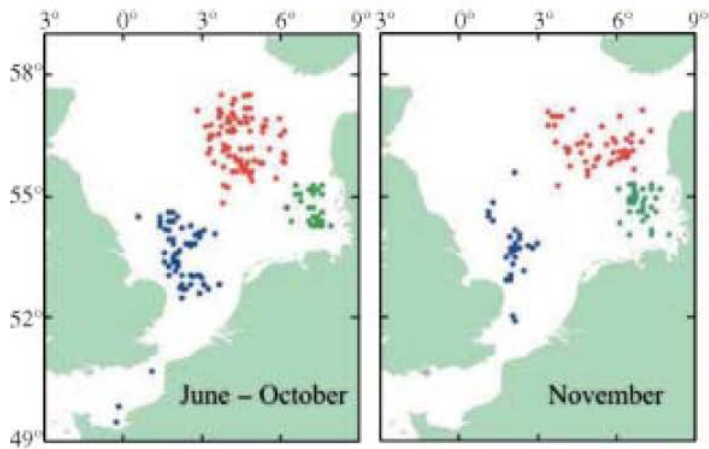
Migratie



E. Hunter¹, J. D. Metcalfe, C. M. O'Brien, G. P. Arnold, J. D. Reynolds, 2004

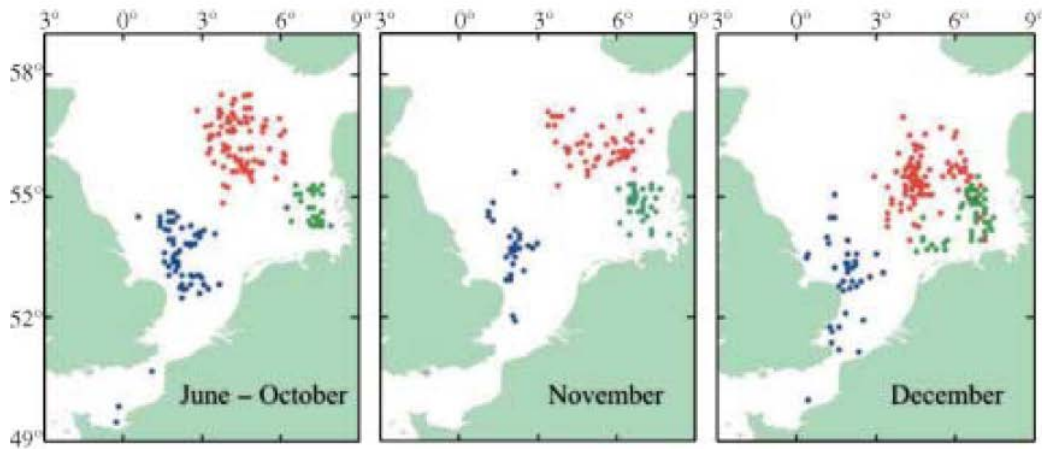
- Pladijs maakt gebruik van getijden om te migreren
- Ook de vislarven !

Migratie



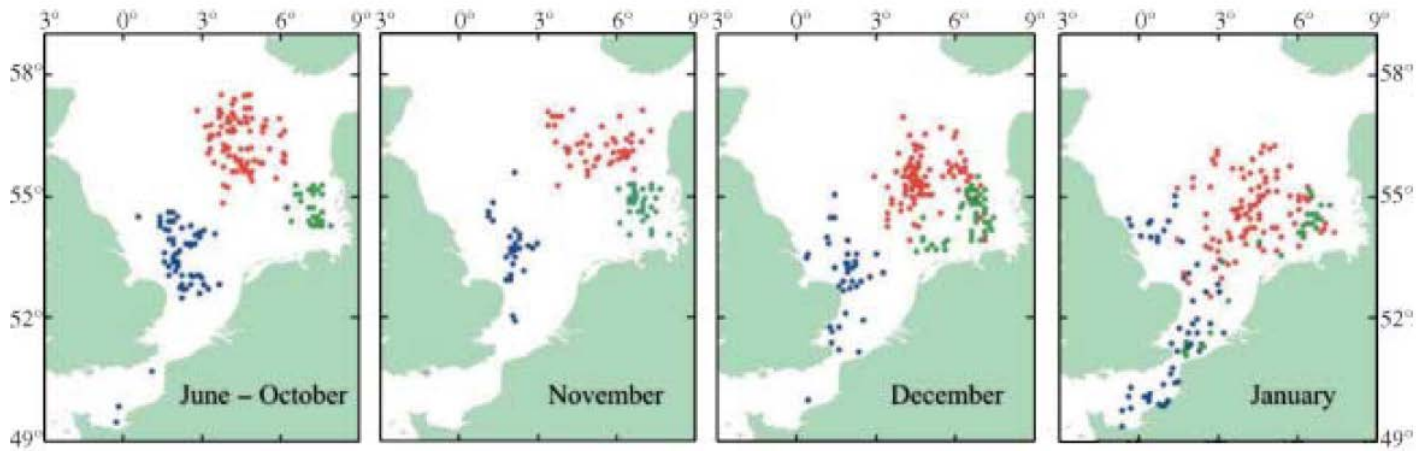
EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Migratie



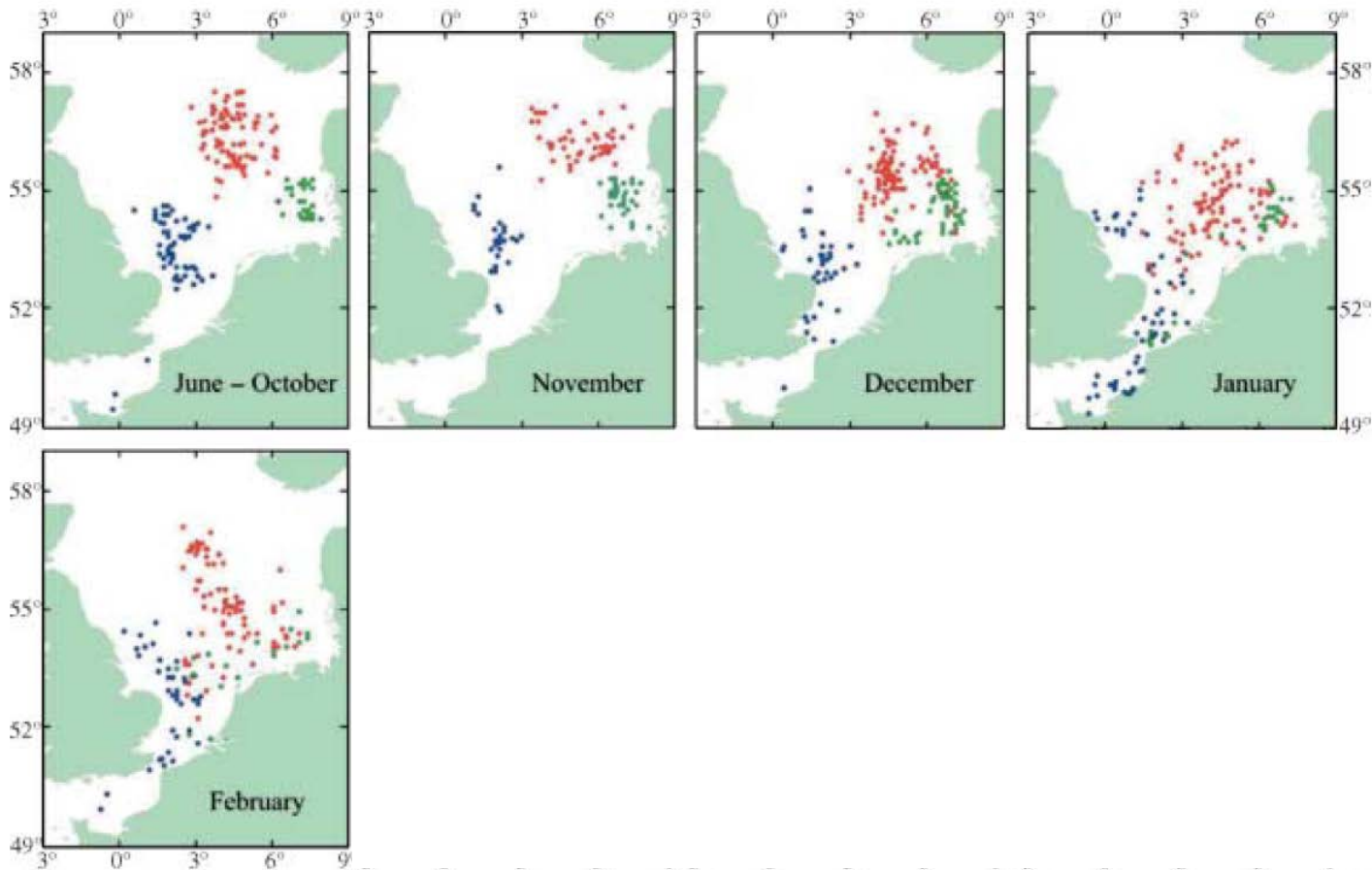
EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Migratie



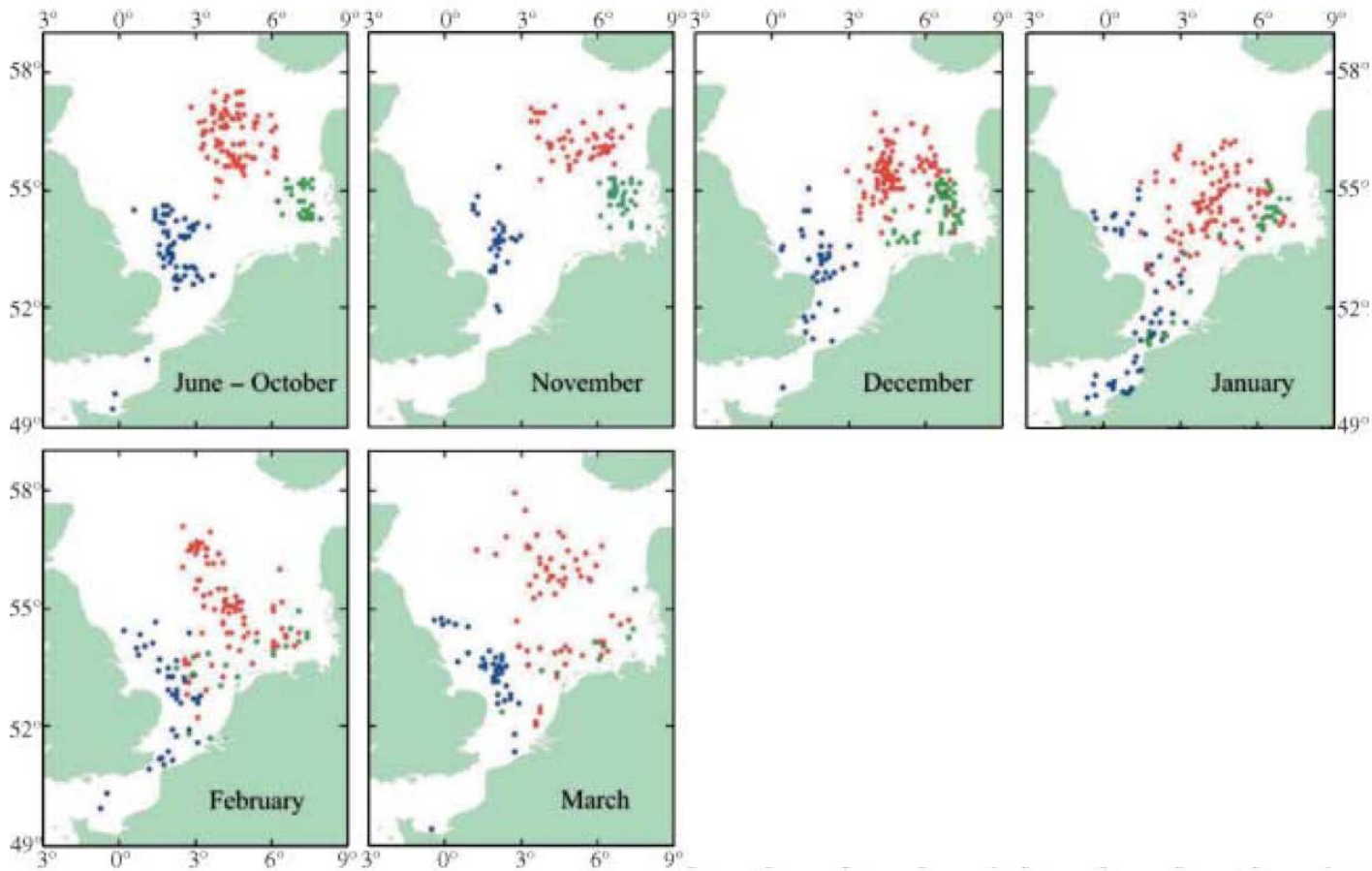
EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Migratie



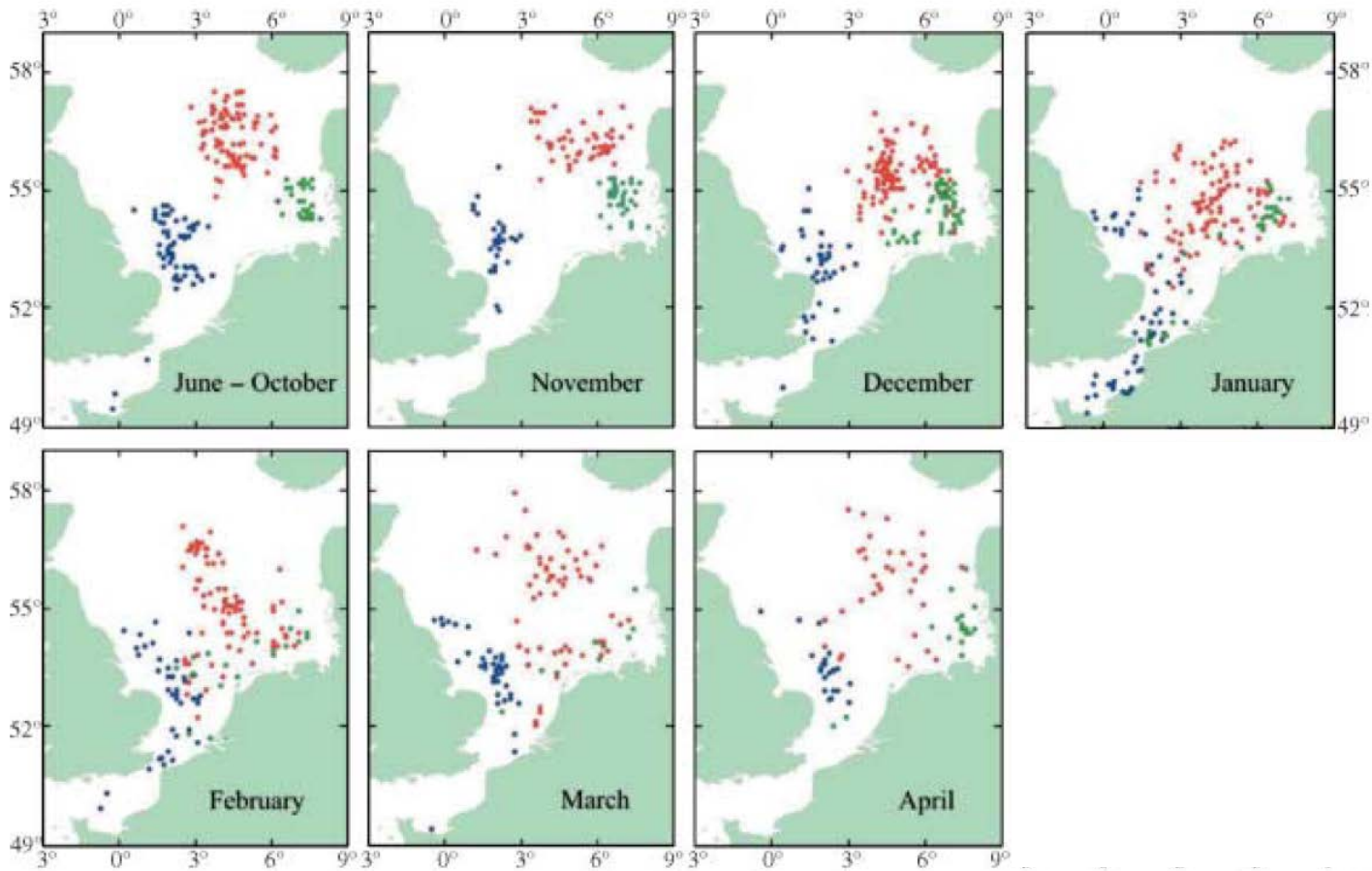
EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Migratie



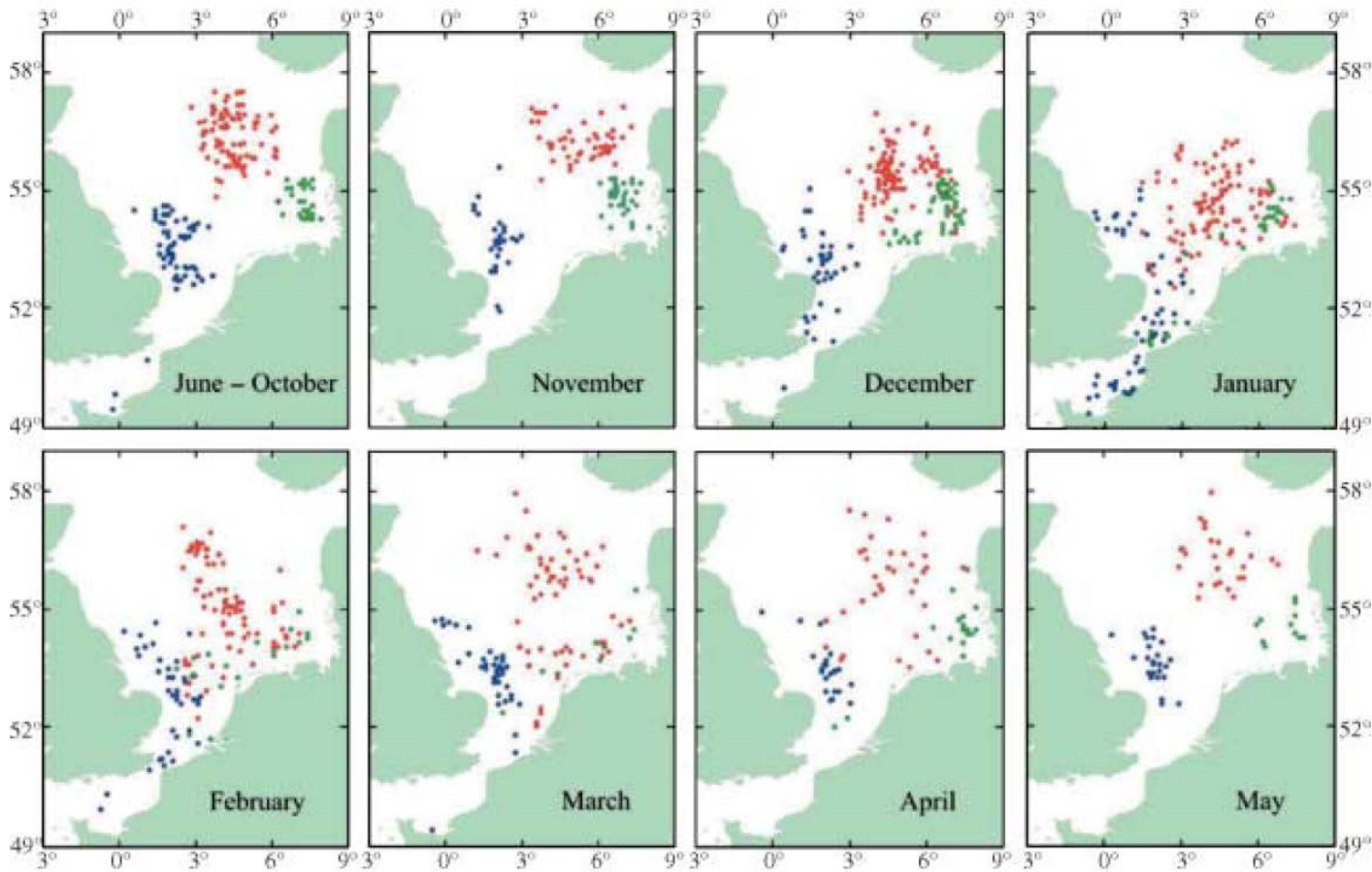
EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Migratie



EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

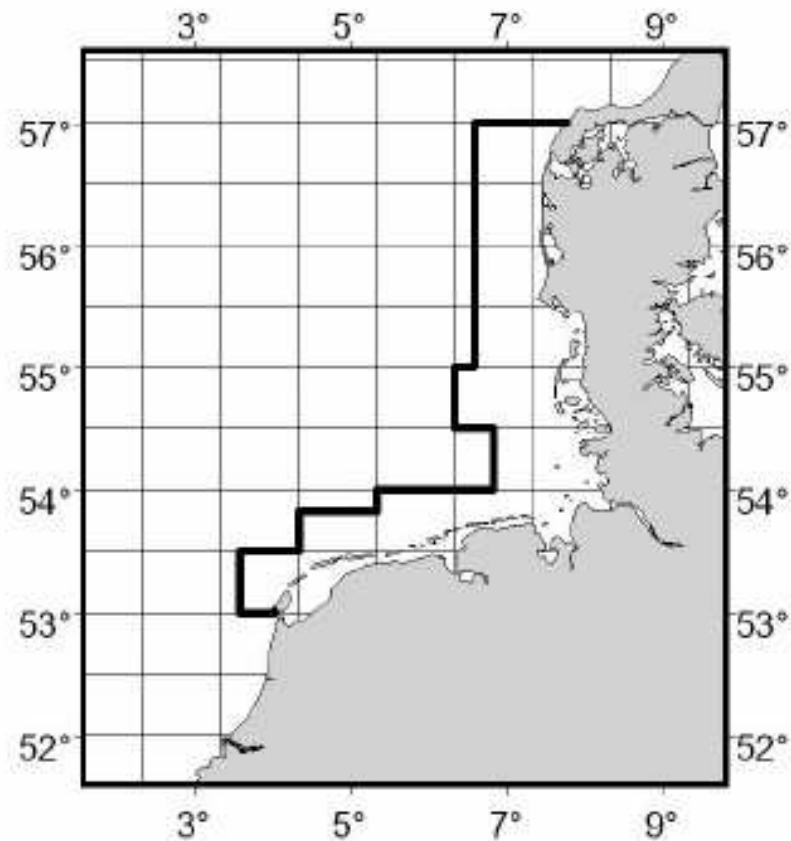
Migratie



EWAN HUNTER, J. D. METCALFE, G. P. ARNOLD and J. D. REYNOLDS, 2004

Pladijsbestand in de Noordzee

- Scholbox



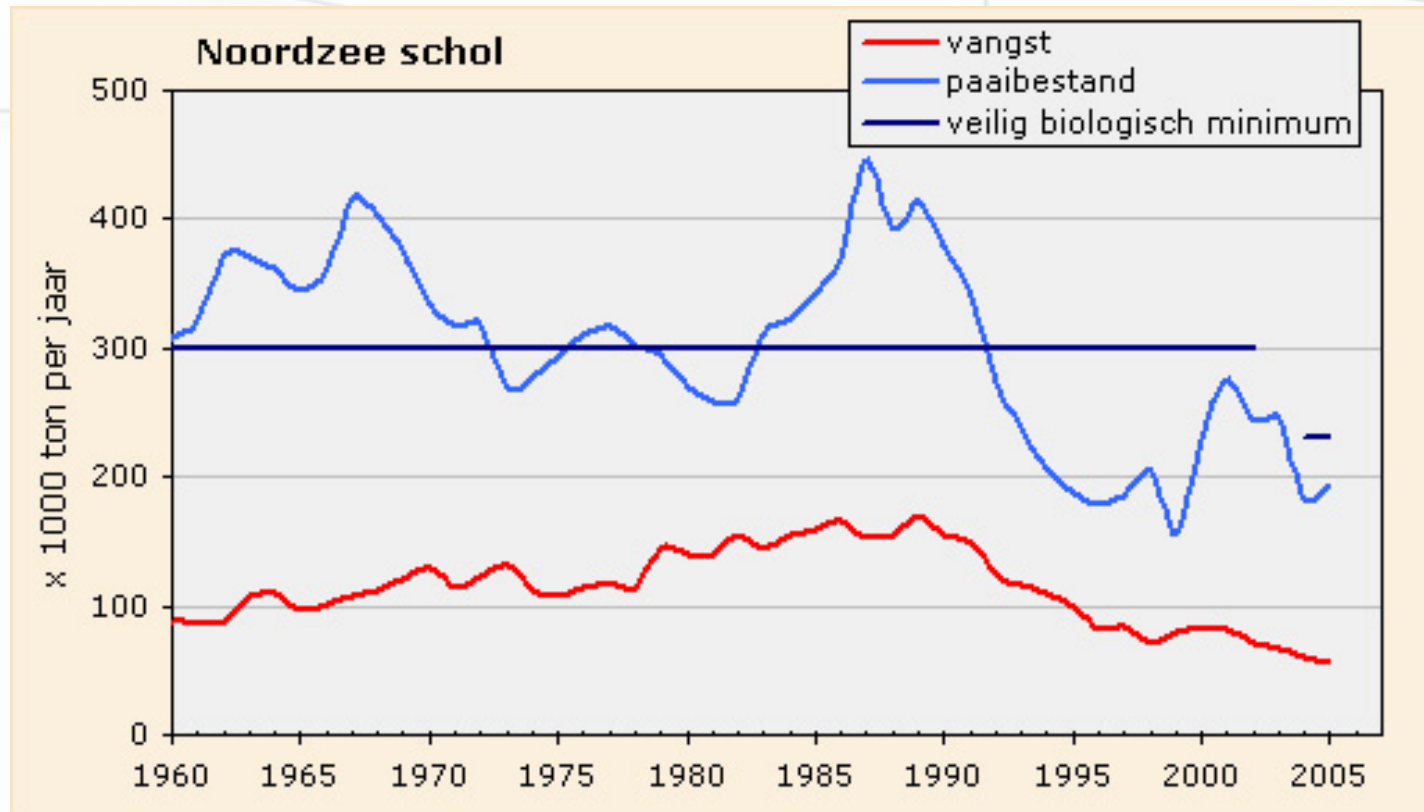
Het deel van alle ondermaatse schol dat zich in de Scholbox bevond, nam af van 90% in 1995 tot slechts 25% in 2007.



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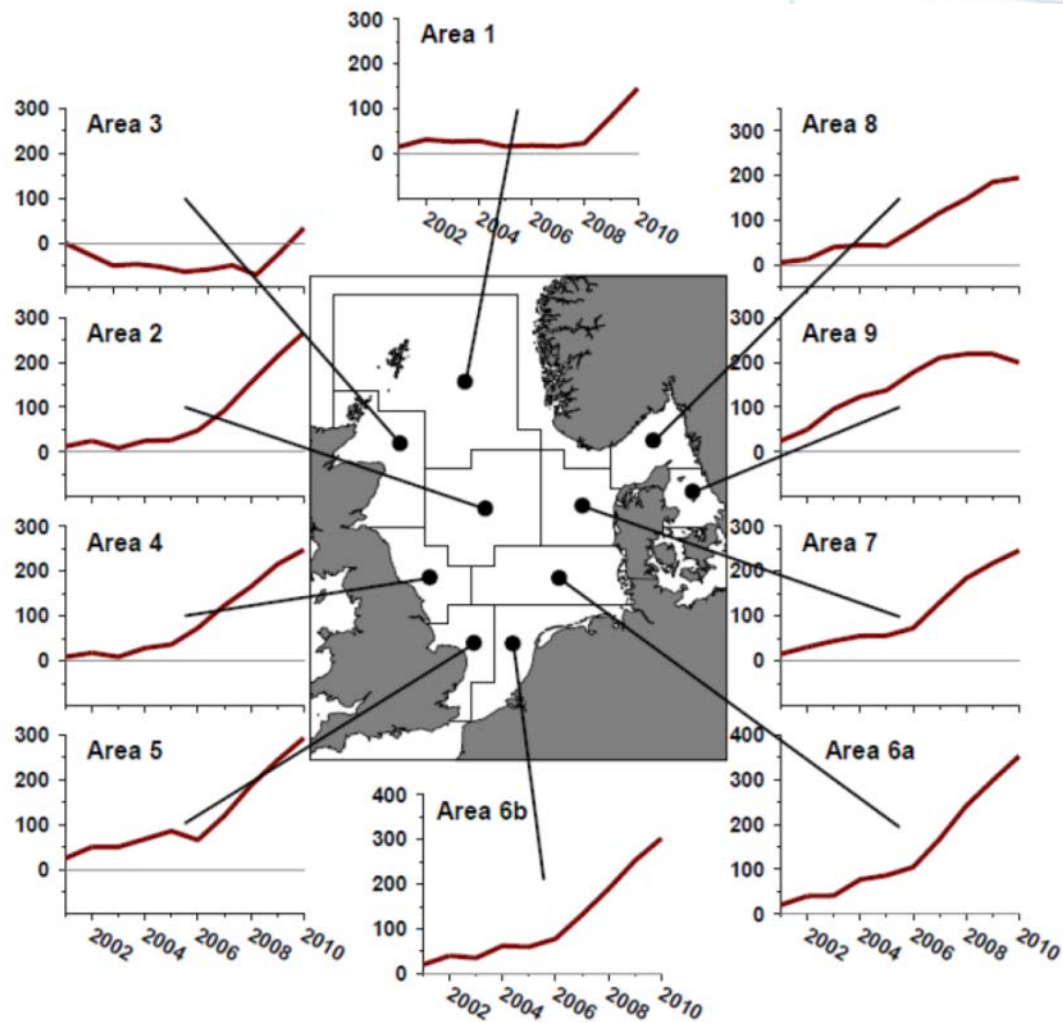
Het bestand

Pladijsbestand in de Noordzee

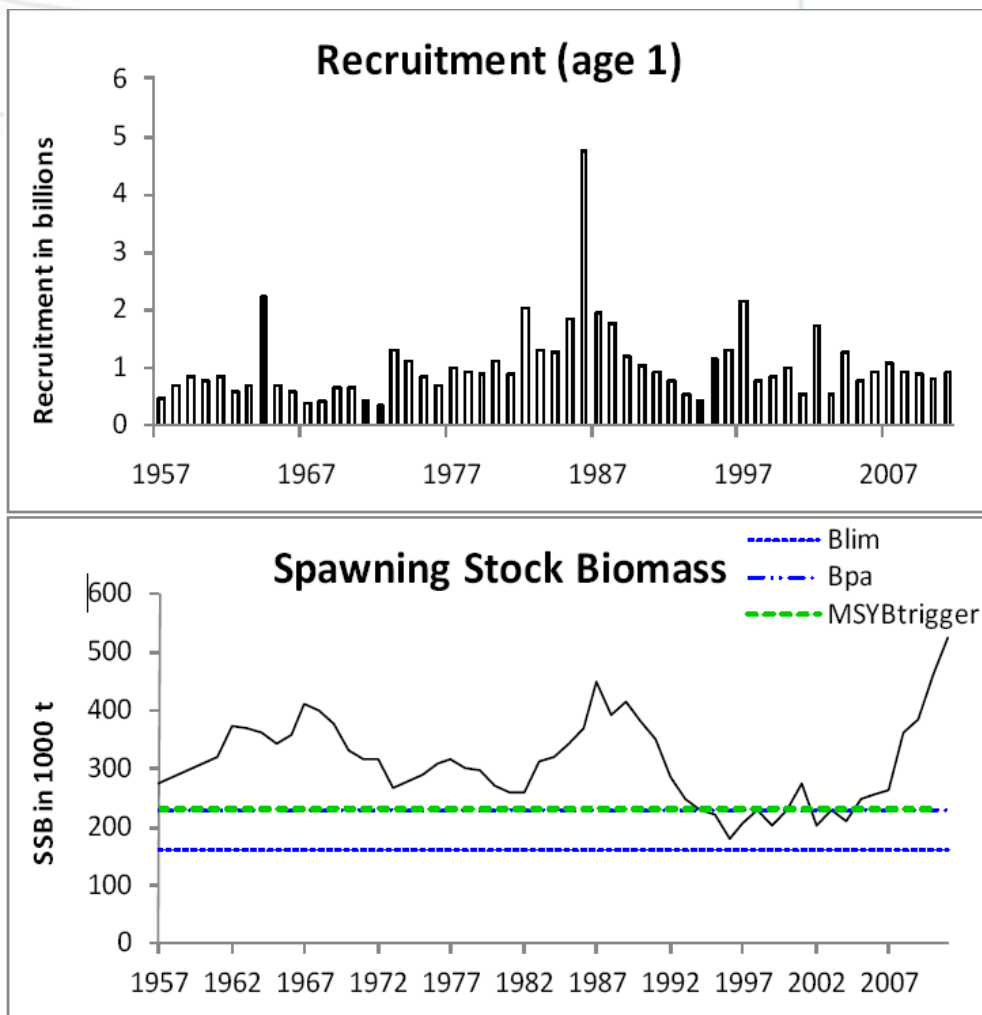


- Management plan for flatfish in the North Sea, 2007 (Council Regulation (EC) No. 676/2007)

Pladijsbestand in de Noordzee



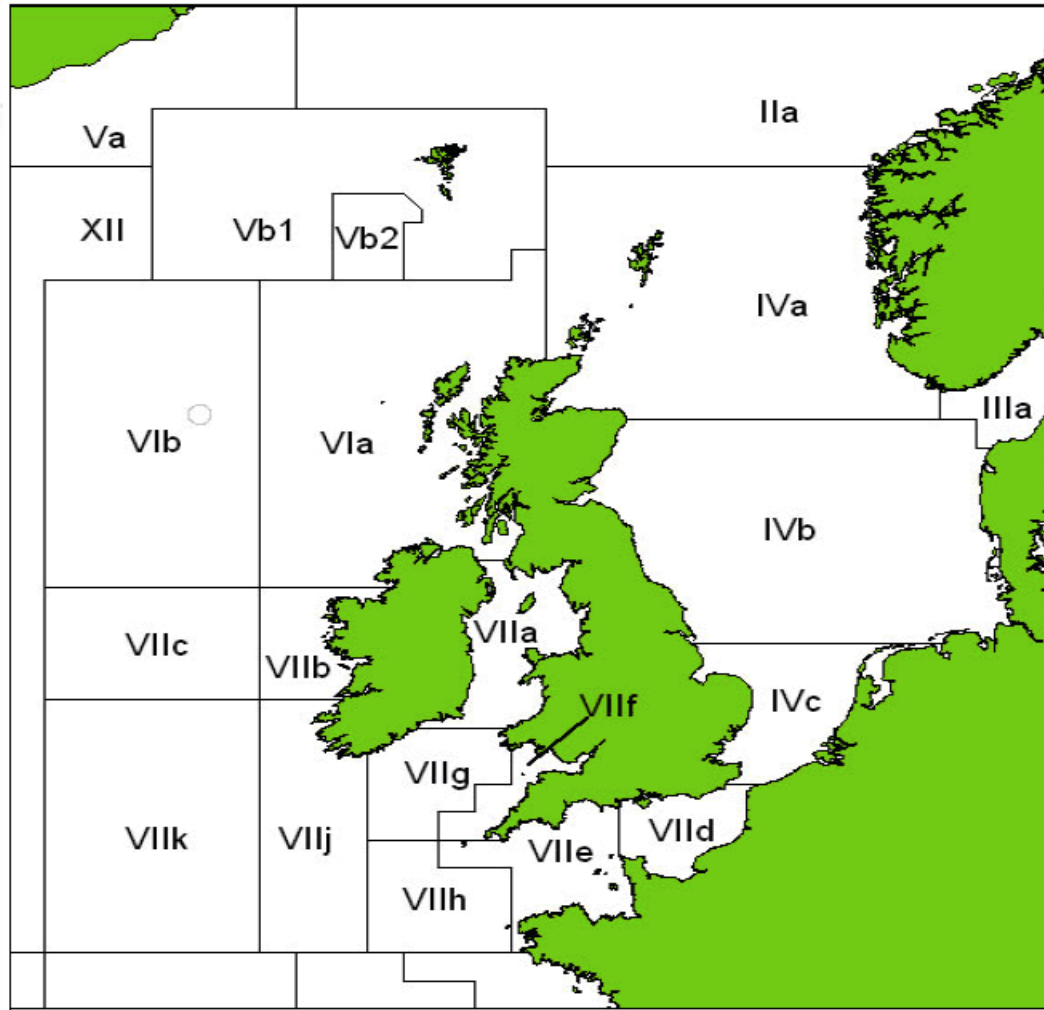
Pladijsbestand in de Noordzee



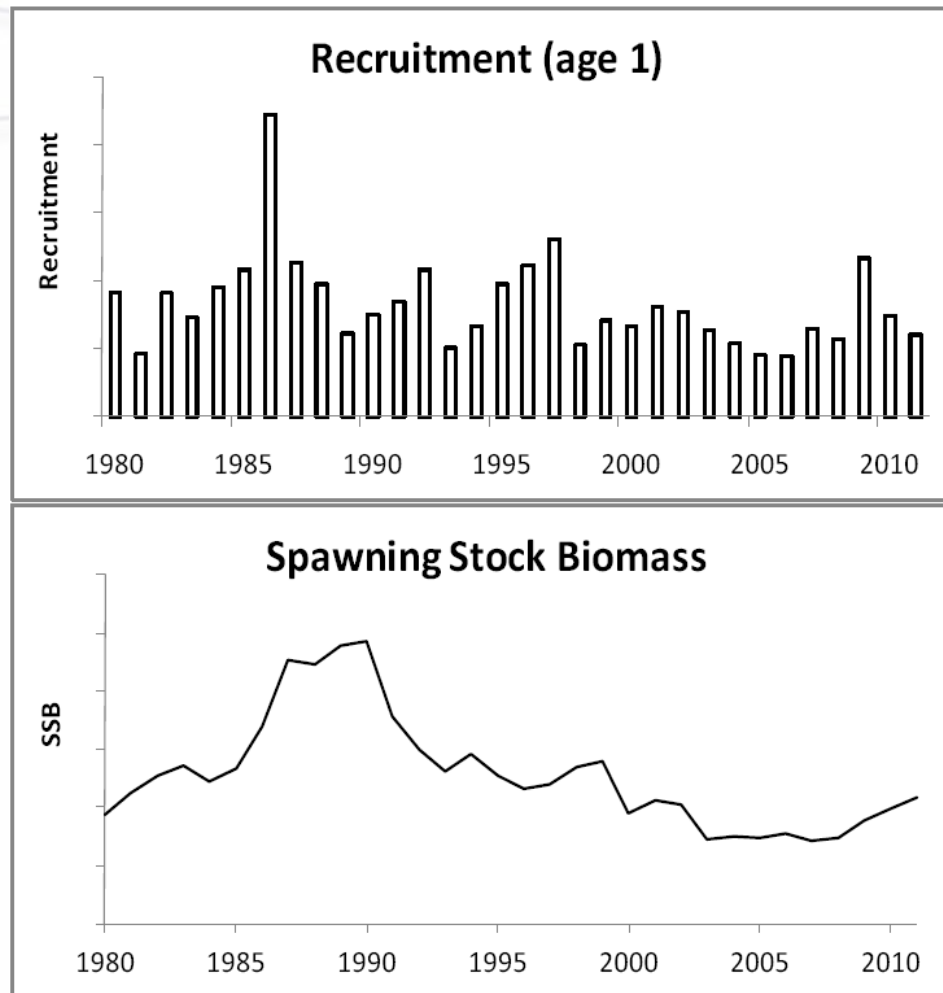
Pladijsbestand in de Noordzee



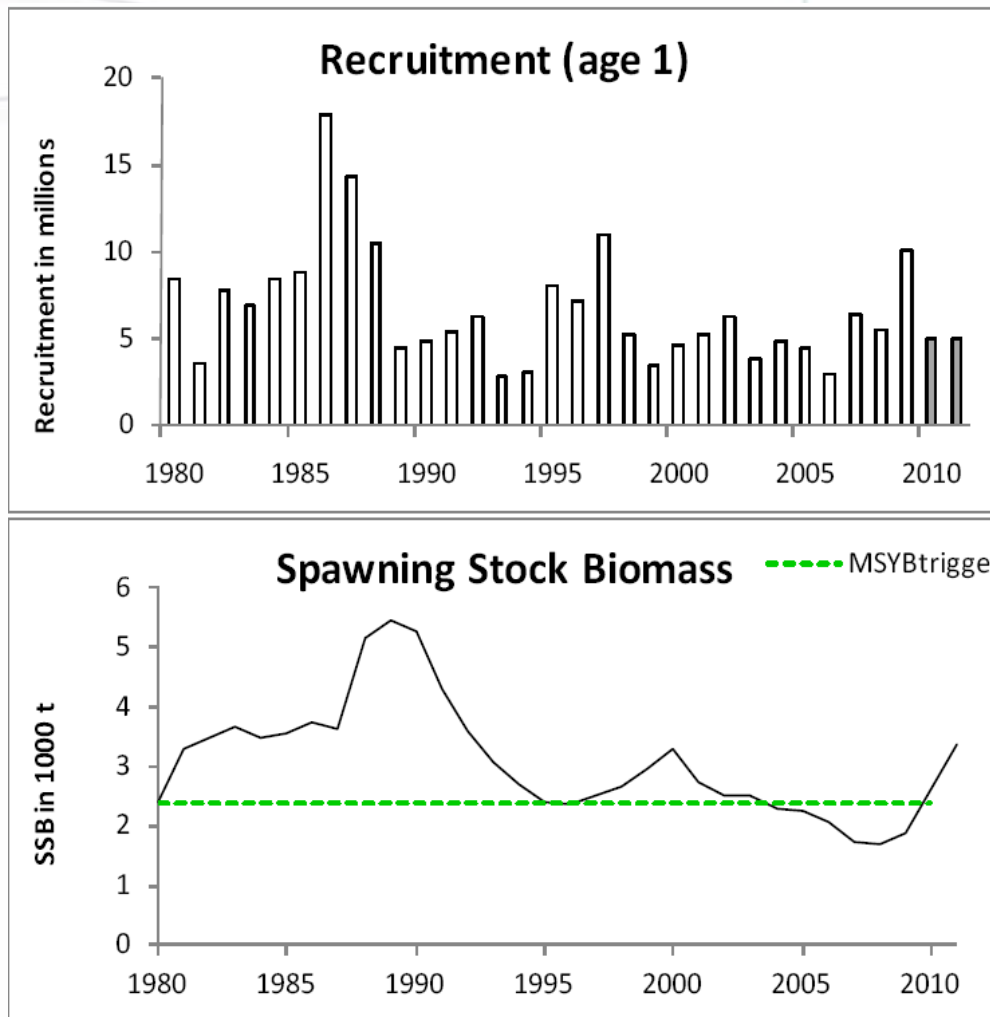
Pladijsbestand



Pladijsbestand - O Kanaal

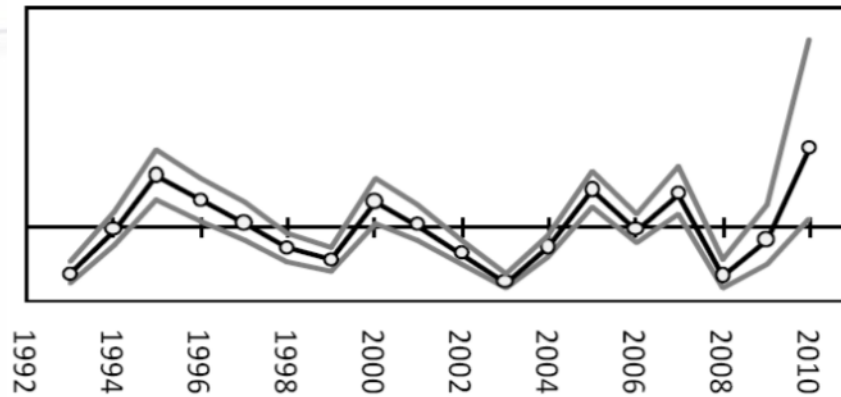


Pladijsbestand - W Kanaal

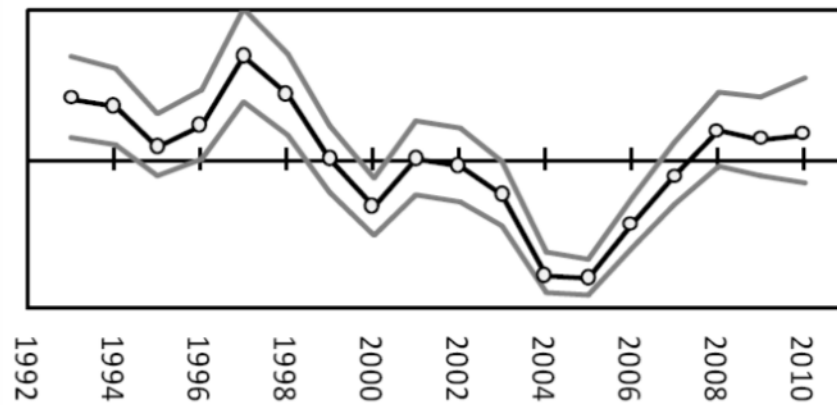


Pladijsbestand – Keltische Zee

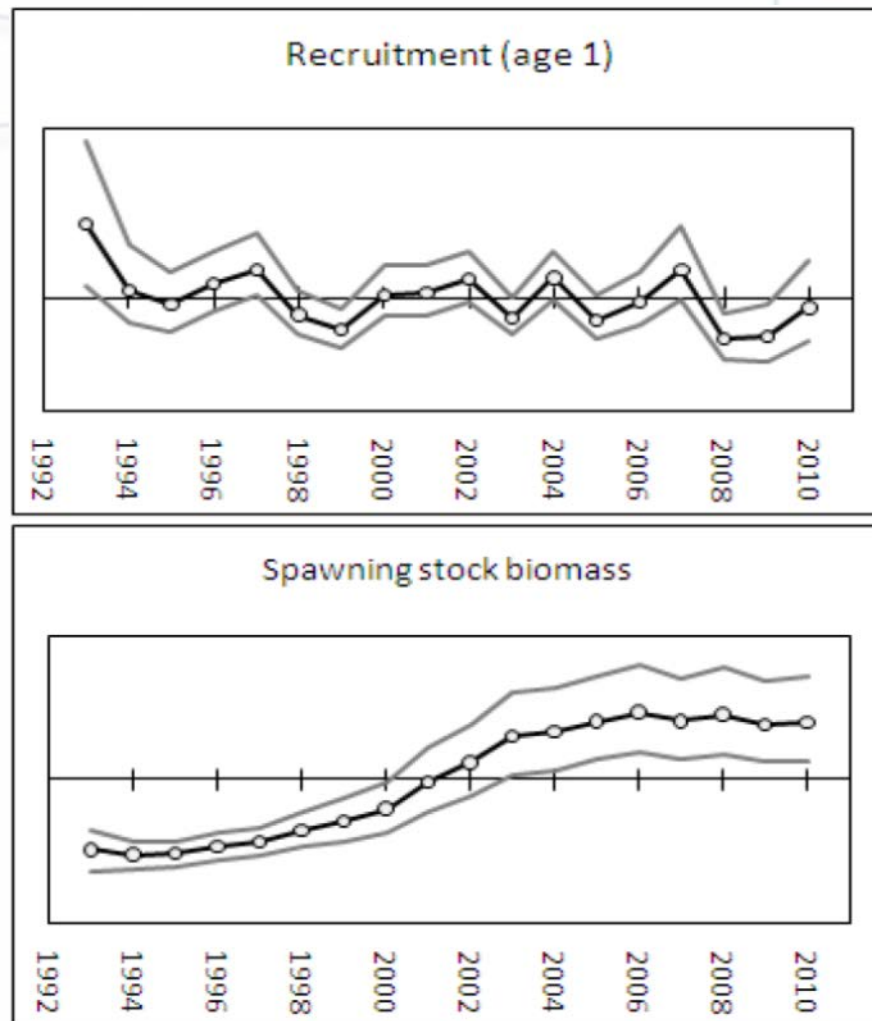
Recruitment (age 1)



Spawning stock biomass



Pladijsbestand – Ierse Zee



Pladijsbestand - W van Ierland

Stock status

F (Fishing Mortality)	
	2008-2010
Qualitative evaluation	? Insufficient information

SSB (Spawning Stock Biomass)	
	2008-2010
Qualitative evaluation	? Insufficient information

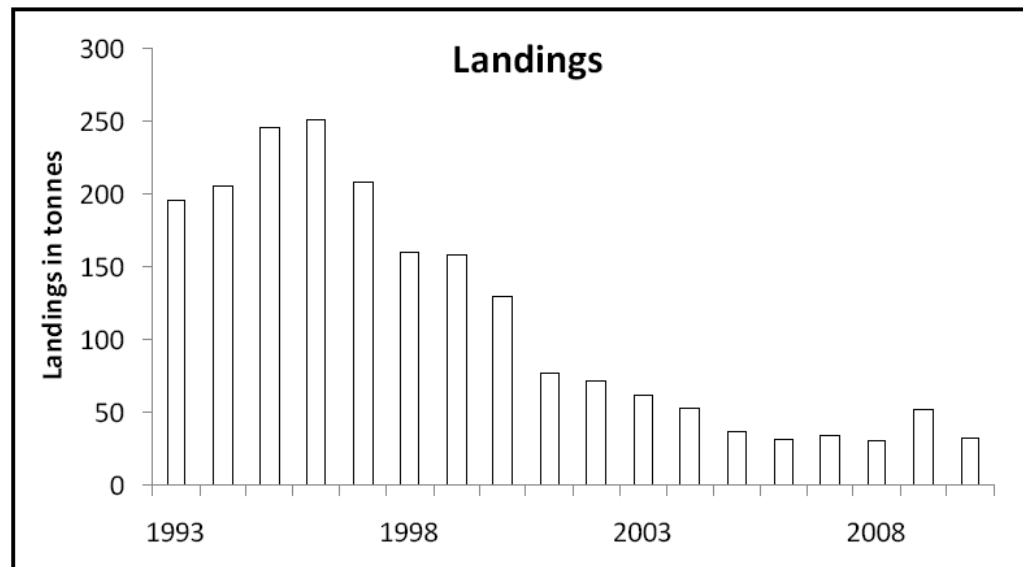


Figure 6.4.11.1 Plaice in Divisions VIIb,c (West of Ireland). Official landings (in tonnes).



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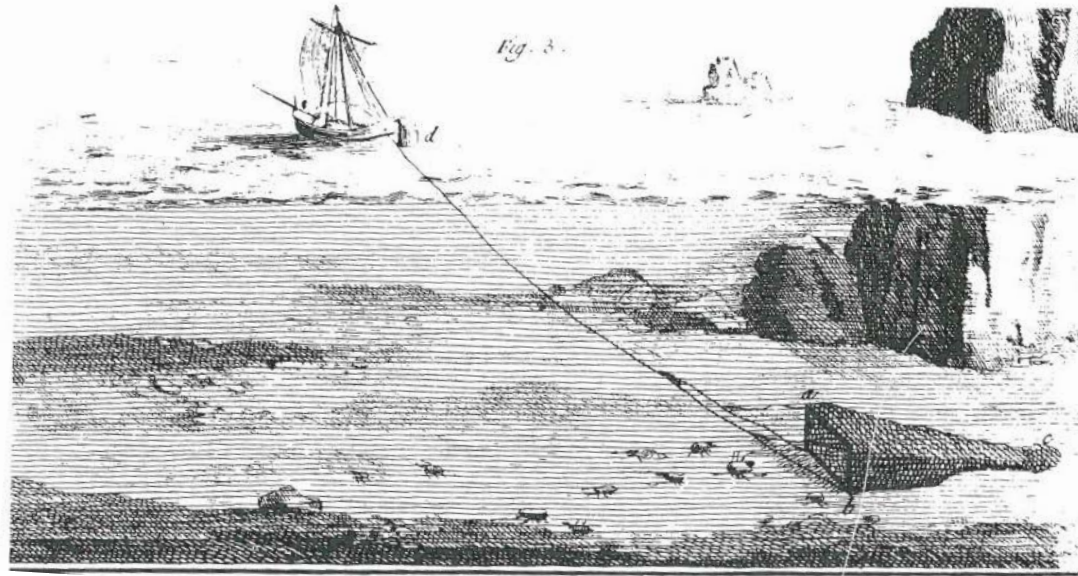
Visserijmethodes De boomkor

Een voorloper van de boomkor



STROOPNETVISSERIJ (H. Raesjens, 1892, Nationaal Visserijmuseum, Oostduinkerke)

De boomkor

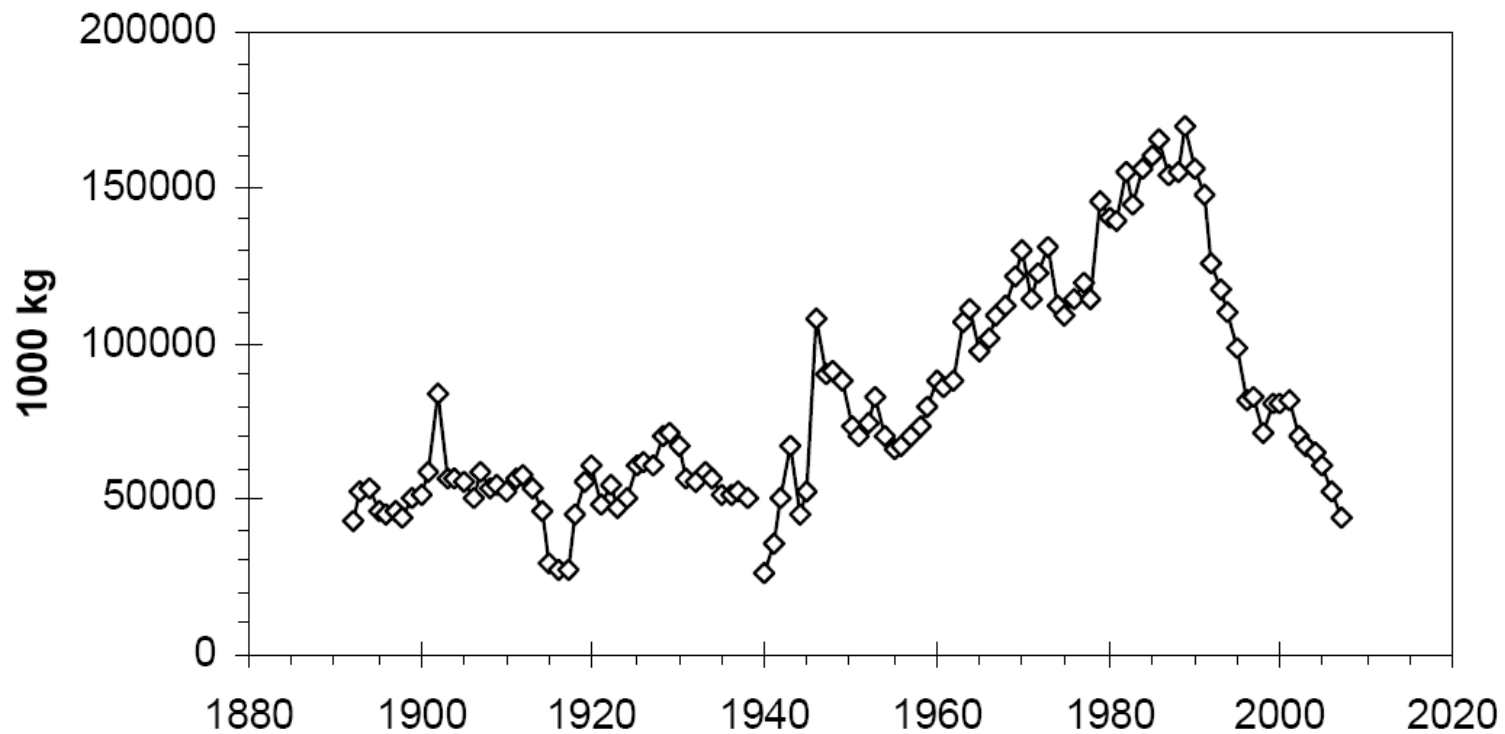


SLEEPNETVISSERIJEN
(Collection Encyclopédie Diderot, plaat VI)

De boomkor



Pladijs – aanvoer uit de Noordzee



De boomkor



De boomkor



De Sumwing



De pulskor

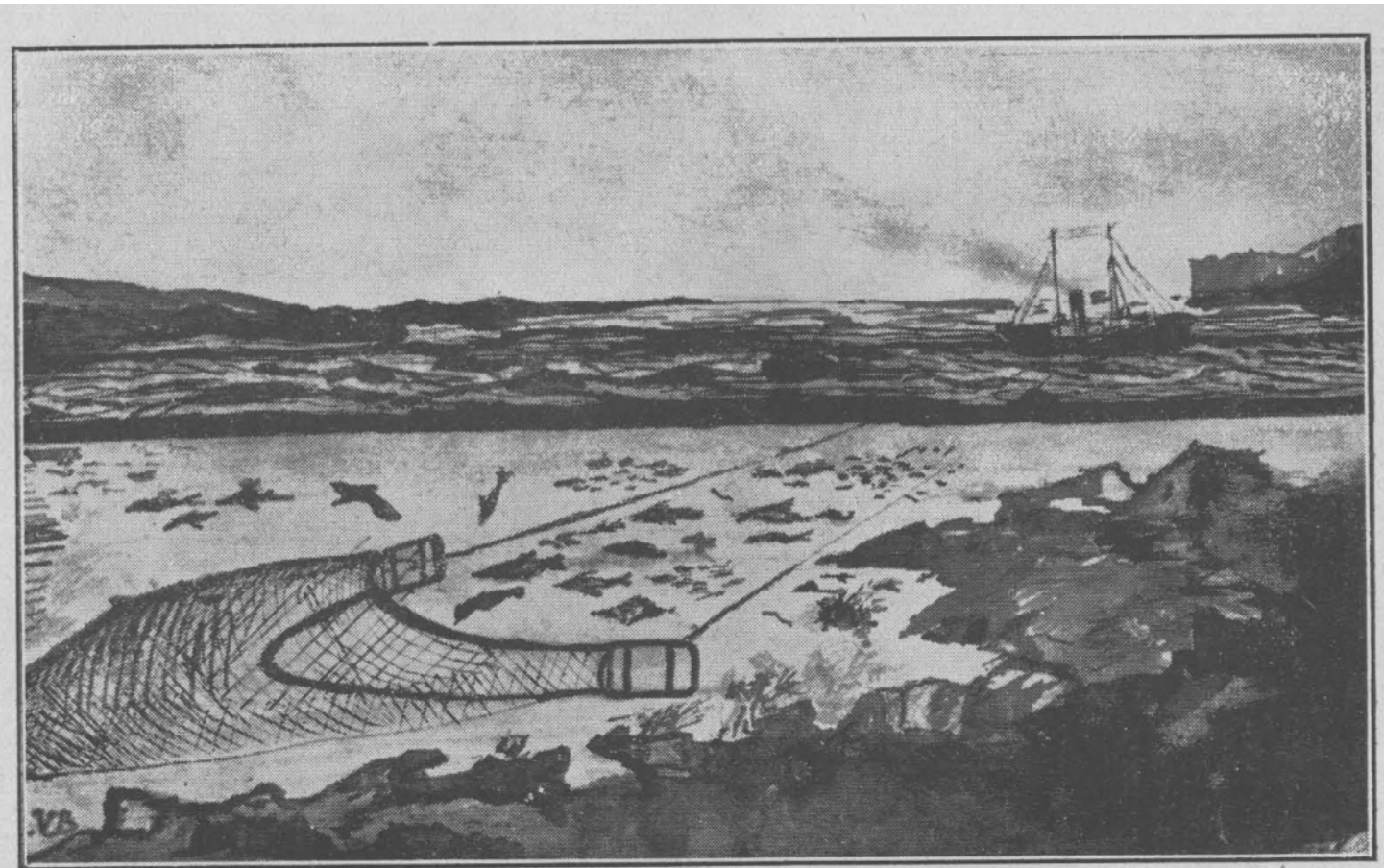




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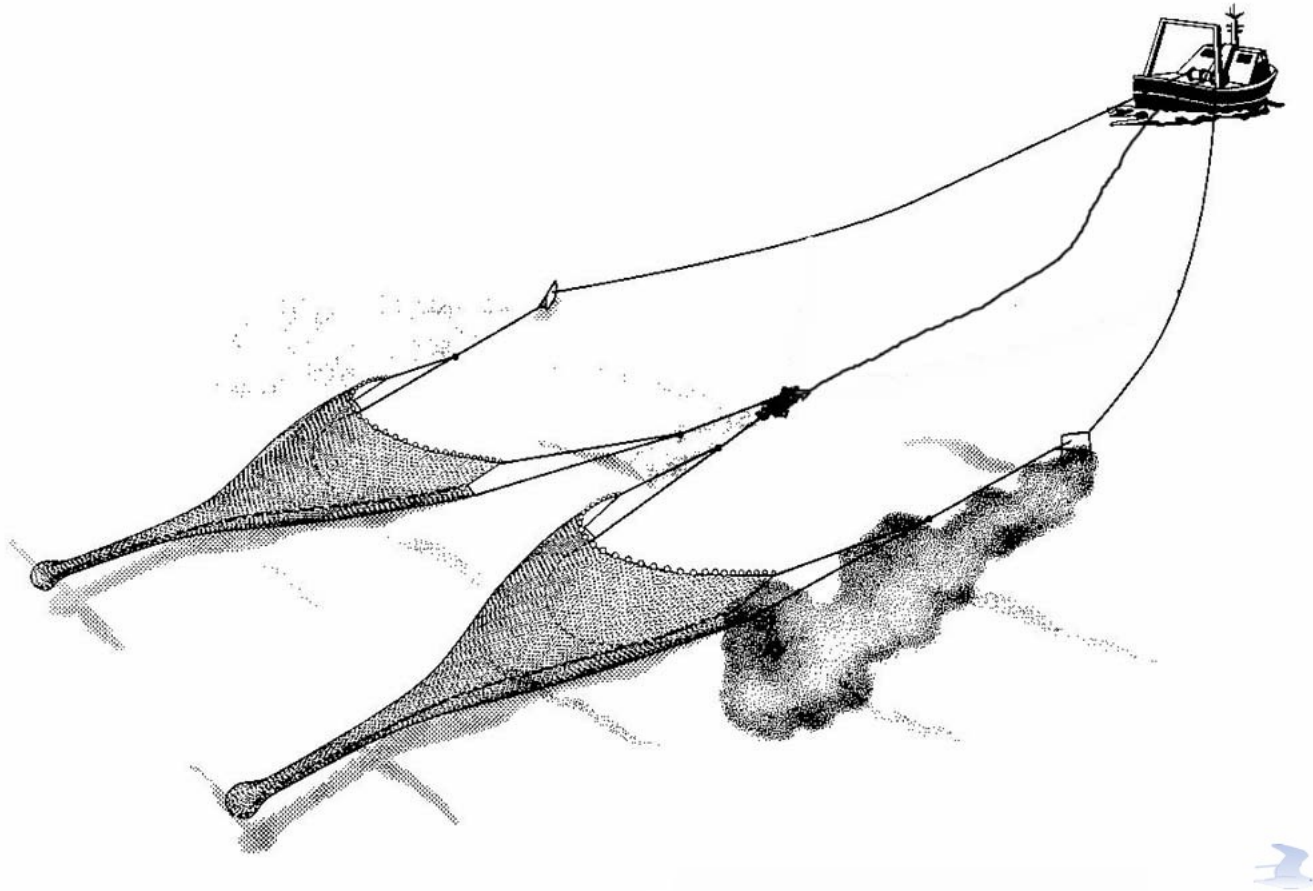
Visserijmethodes Bordennetten

Bordennetten



Chalutier en pêche

Bordennetten - de twinrig





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Visserijmethodes Deense zegen, flyshoot

Sleepnetten

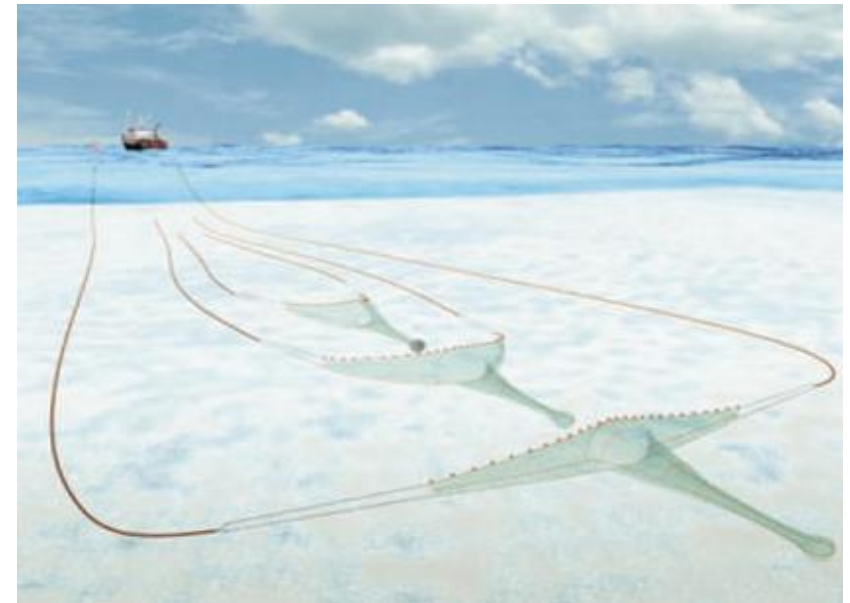
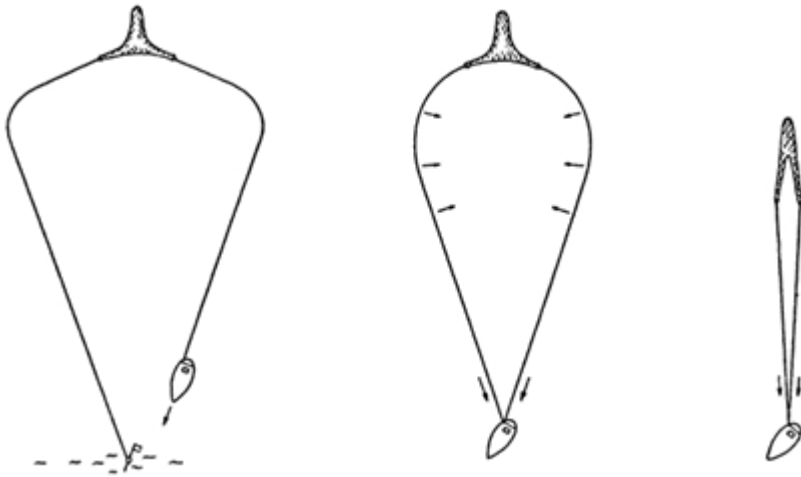


VISSERIJ MET ZEGEN (H. Raesjens, 1892, Nationaal Visserijmuseum, Oostduinkerke)

Verspreiding



Verspreiding



FAO



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Visserijmethodes Staand want

Strandvisserij



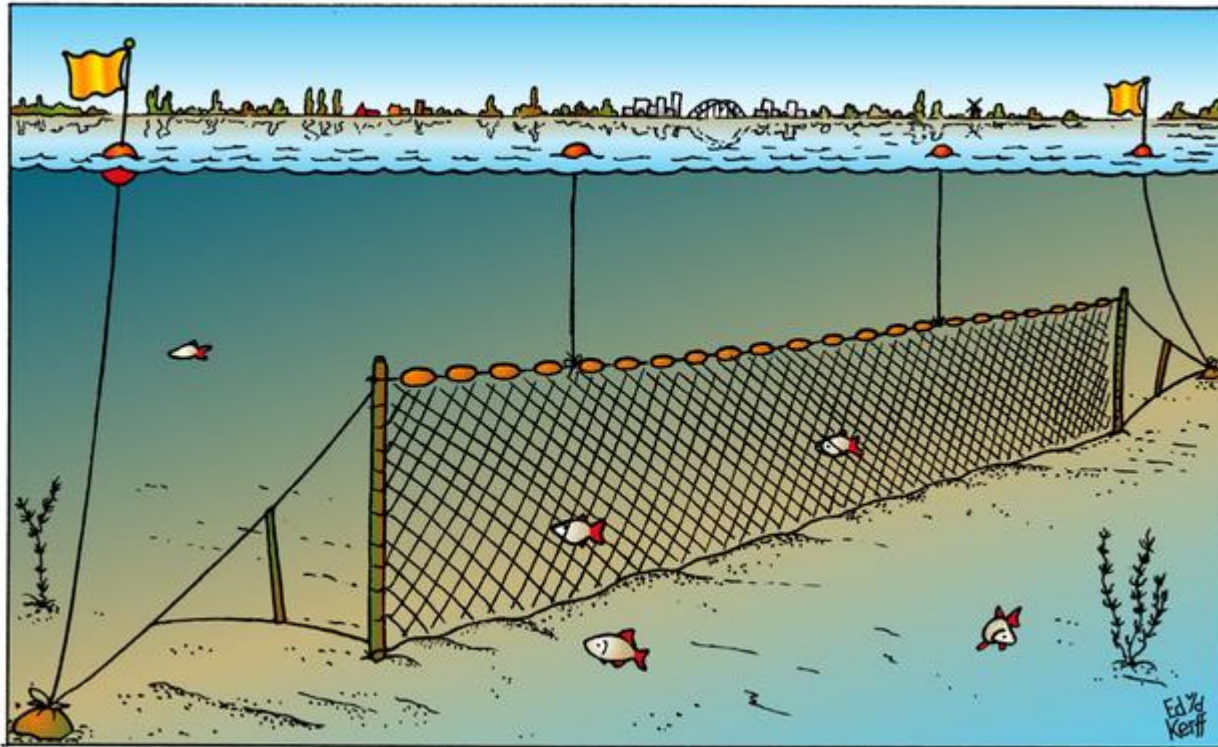
STELNETVISSERIJ (H. Raesjens, 1892, Nationaal Visserijmuseum, Oostduinkerke)

Passief vissen



STAAKVLEETVISSERIJ (H. Raesjens, 1892, Nationaal Visserijmuseum, Oostduinkerke)

De boomkor



www.visstandbeheercommissie.nl



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Dank u voor uw aandacht !

Visserijtechniek

Hans.Polet@ilvo.vlaanderen.be