

Makrelstríðið

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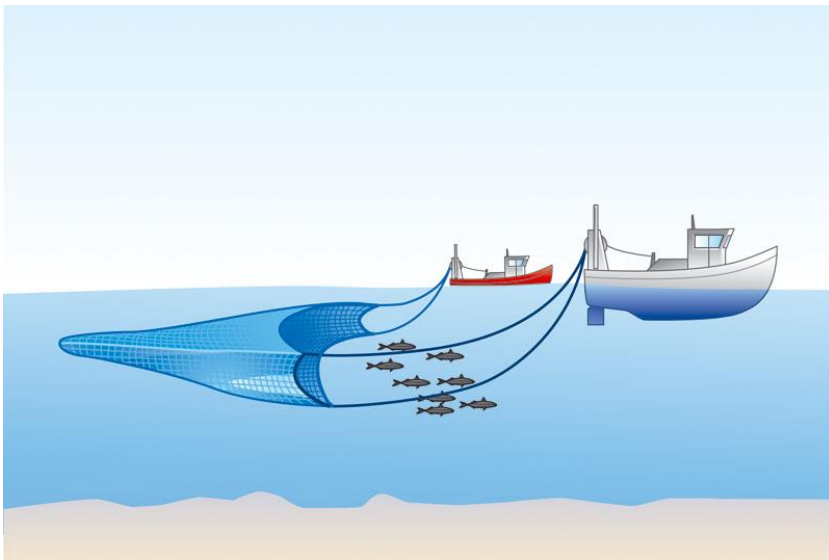
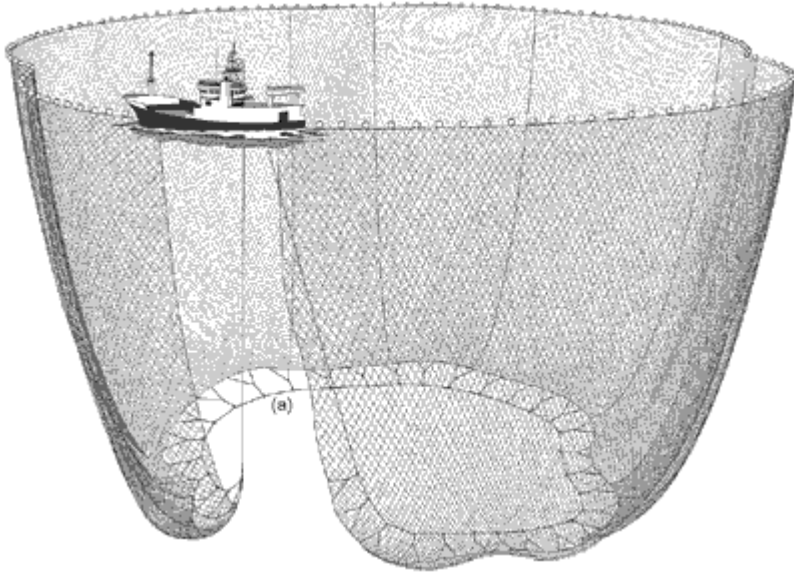
Makrelur



Uppisjóvarfiskur/pelagiskur

- Makrelur
- Sild
- Svartkjaftur
 - Lodna
 - Sardinir
 - Ansjonsir
 - Tunfiskur
- Svimja ofta í stimum, uppi í sjóvnum

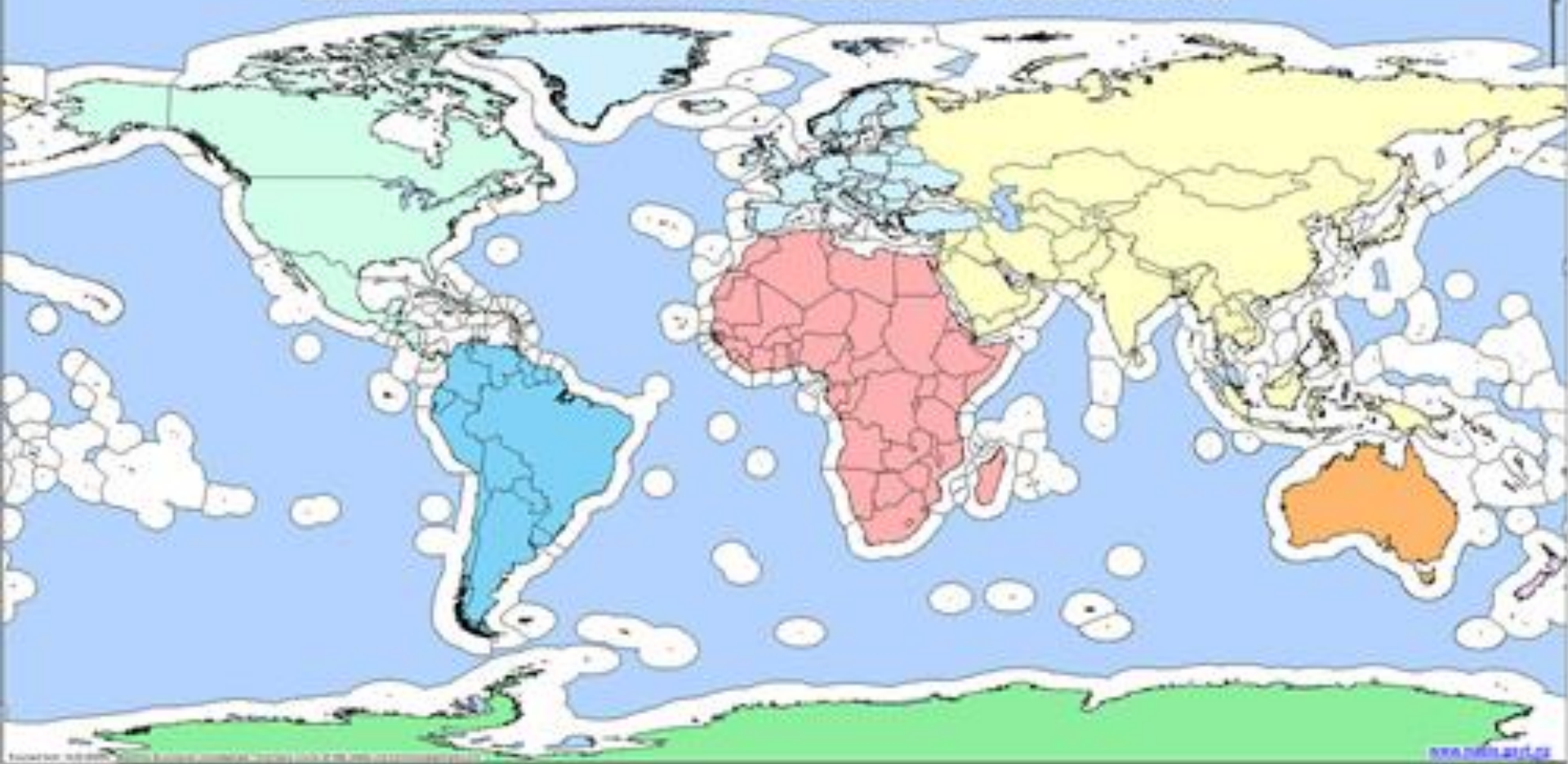
Fiskiskapur uppsjóvarfiskur



Áhugavert?

- Plagdu at fiska 30.000.000 kg til 8 kr/kg
- Tað er 240 mió kr.
- Í 2011 fiskaðu vit 150.000.000 kg til 6 kr/kg
- Sum er 900 mió kr.
- Í 2012 verður tað helst undir 100 tTons, men tað er ein onnur søga...

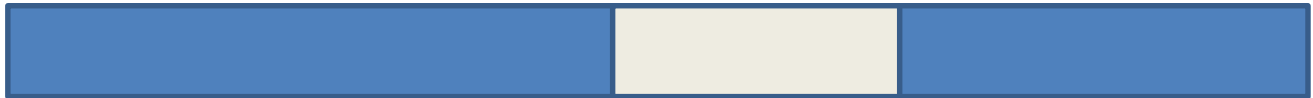
Exclusive Economic Zones of the World



Avtalur

96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11

Sild



Makrel



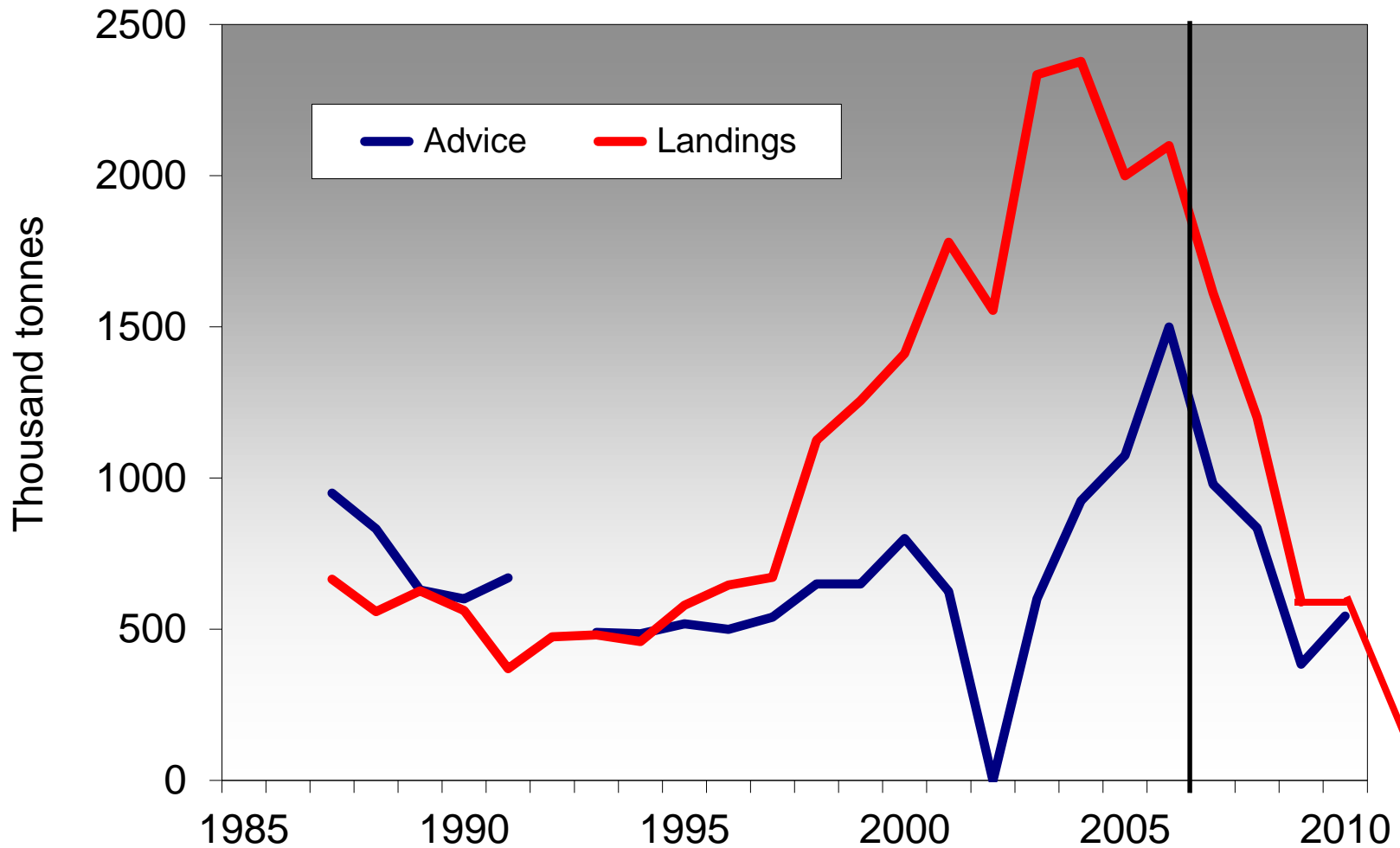
Svartkjaft



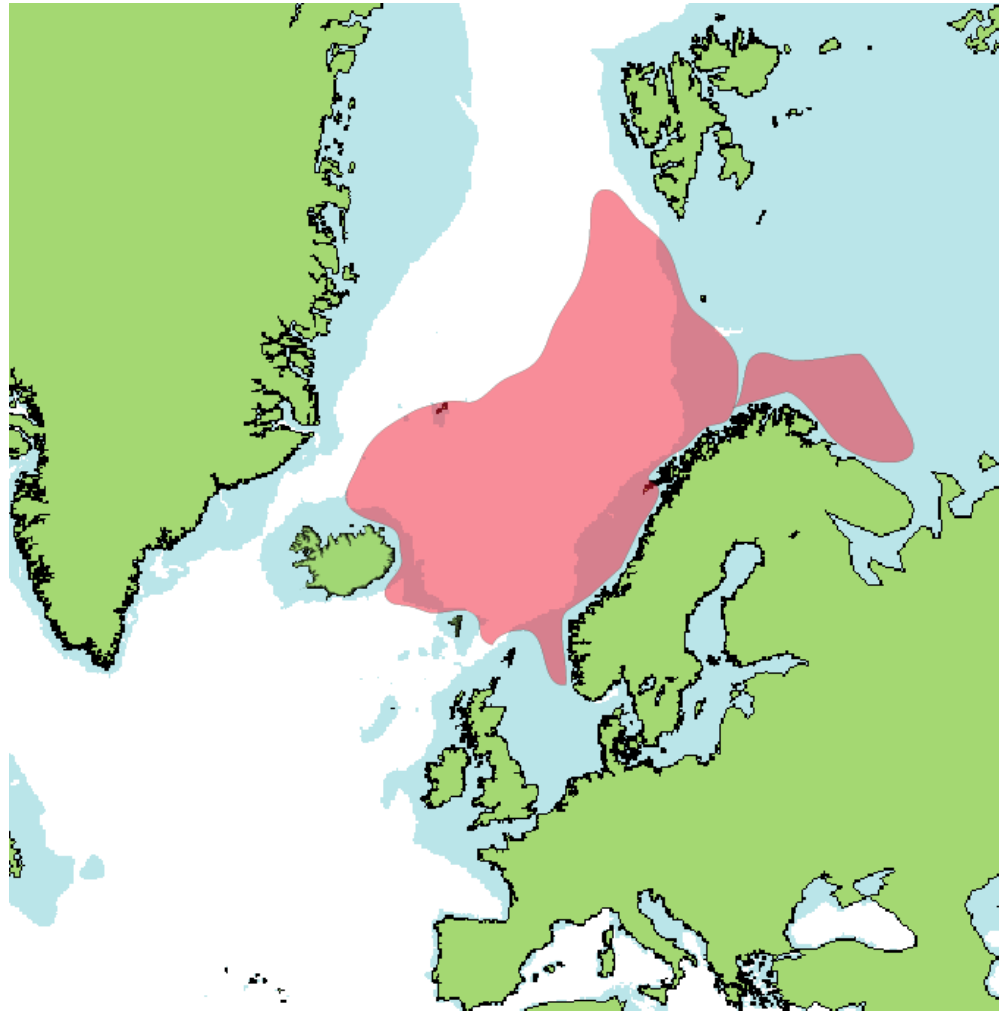
Svartkjaftur



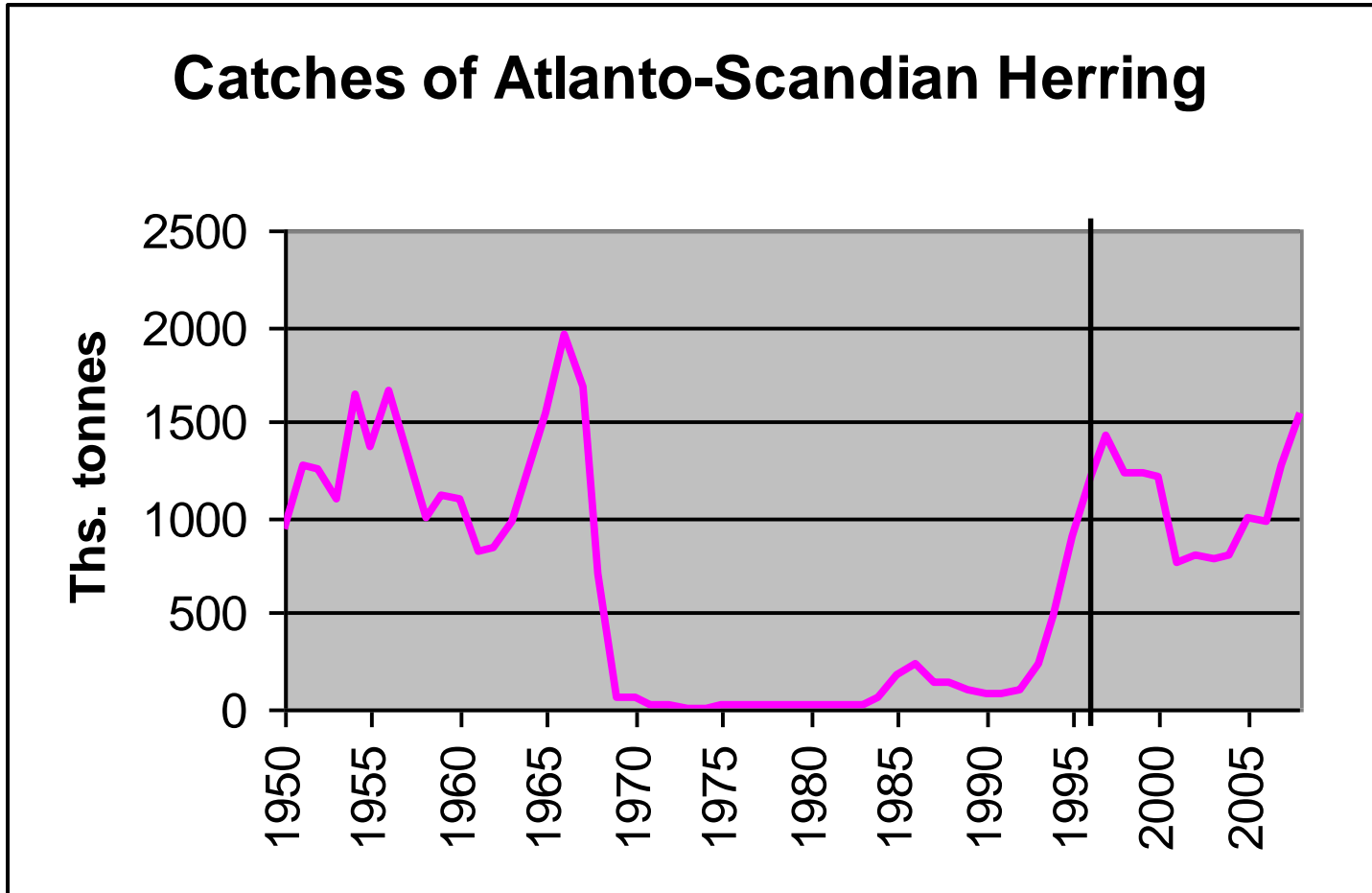
Veiða svartkjaftur



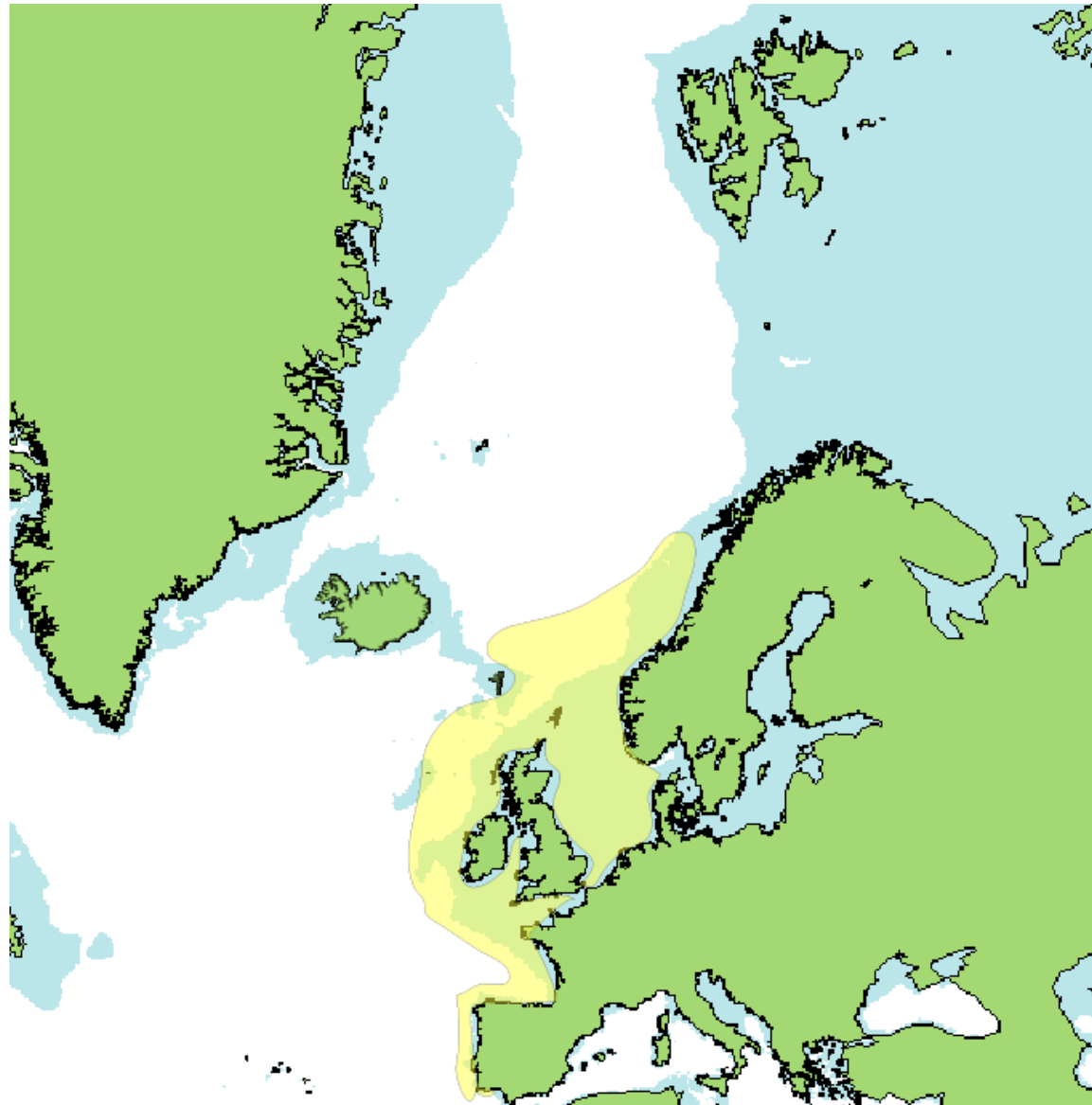
Sild



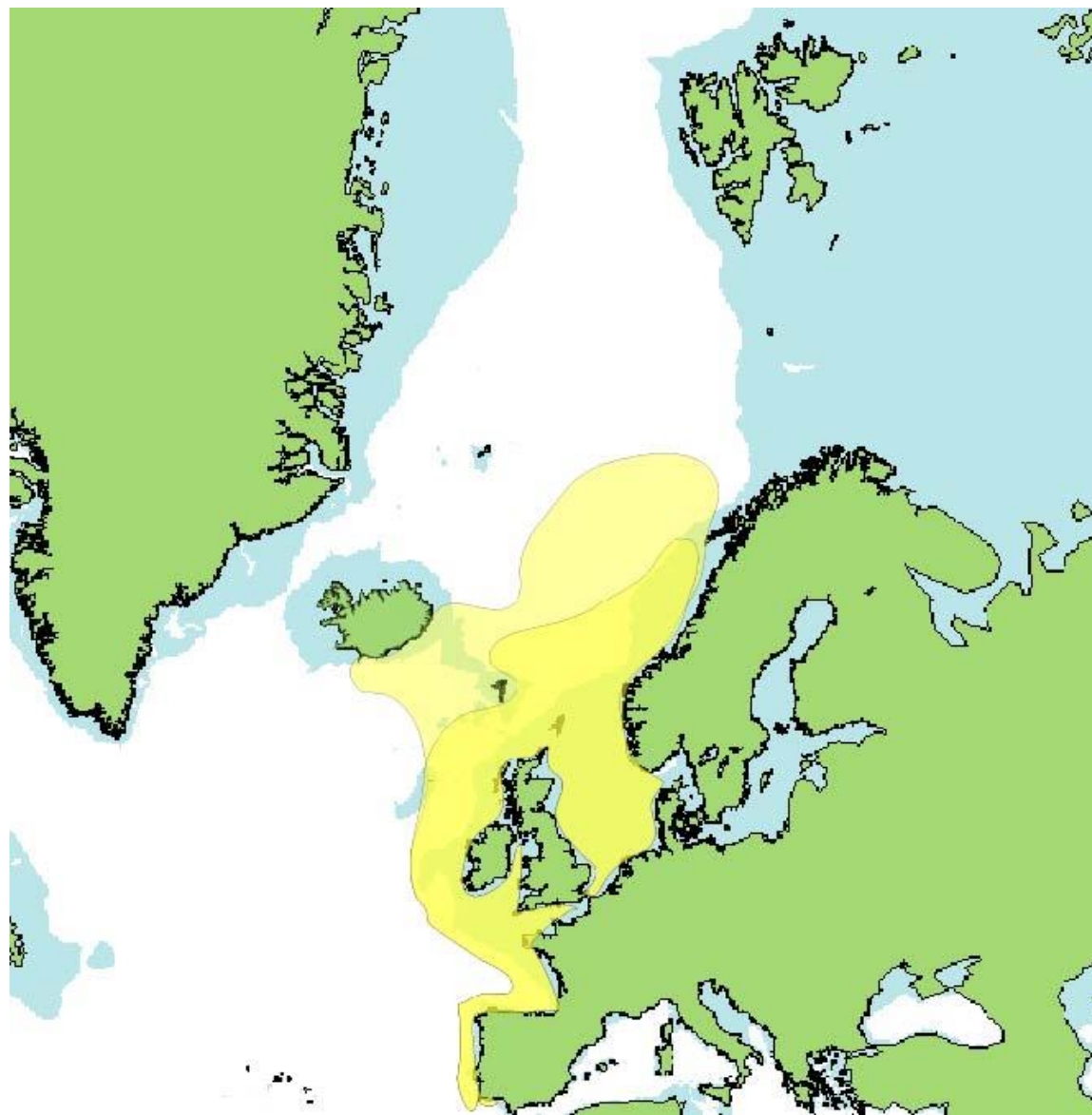
Veiða sild



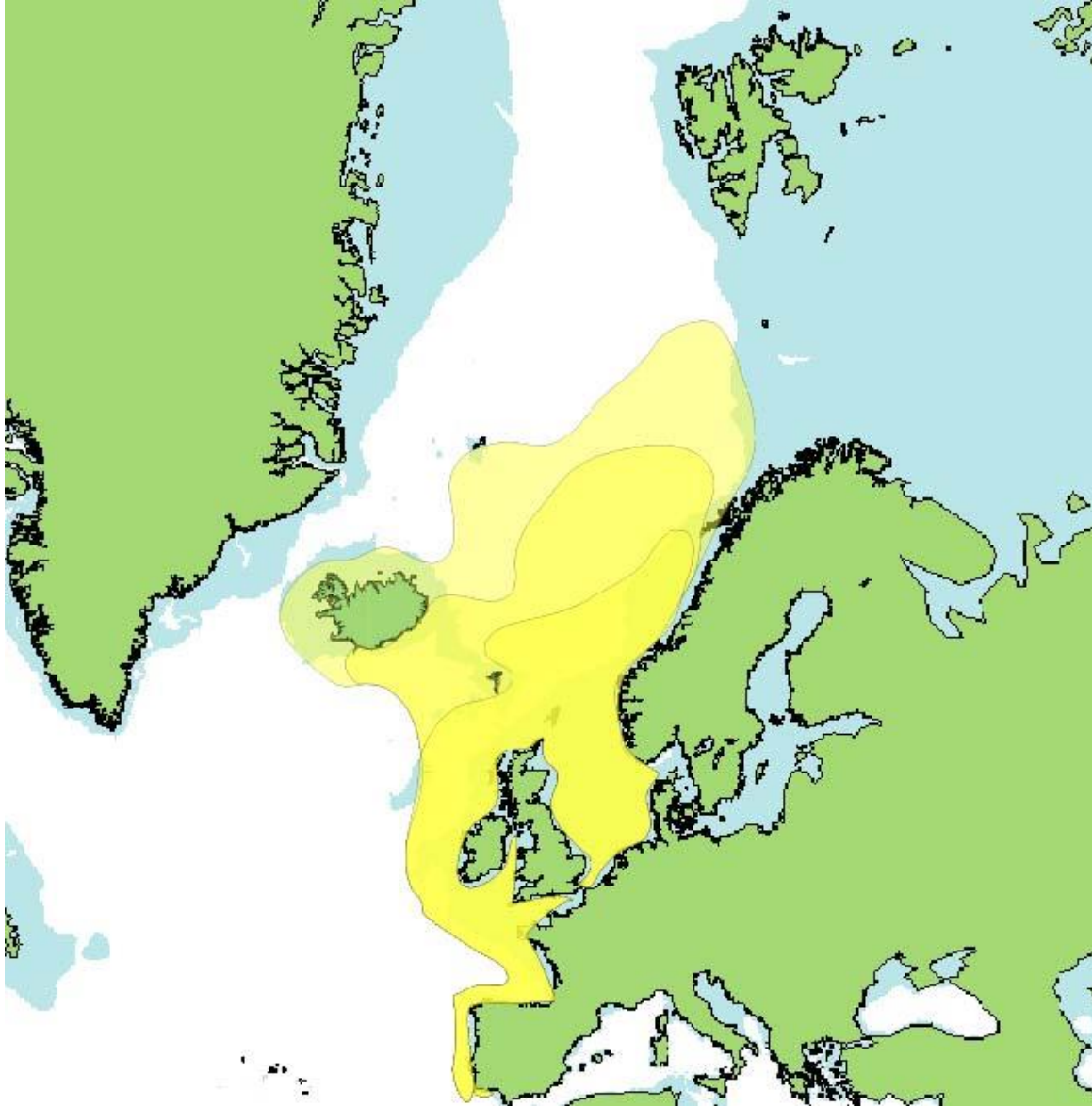
Makrel 2000-2006



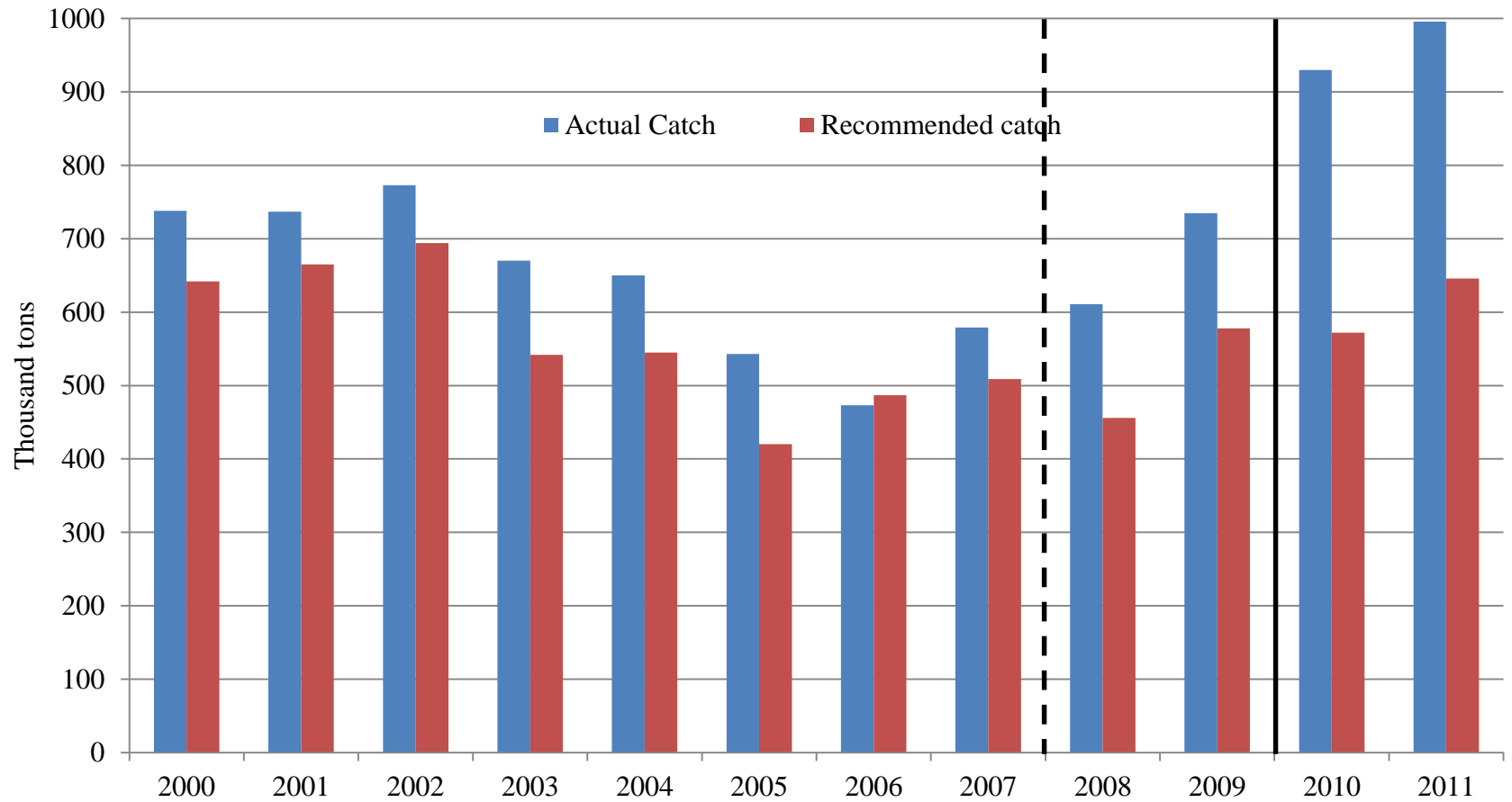
Makrel 2007-2009



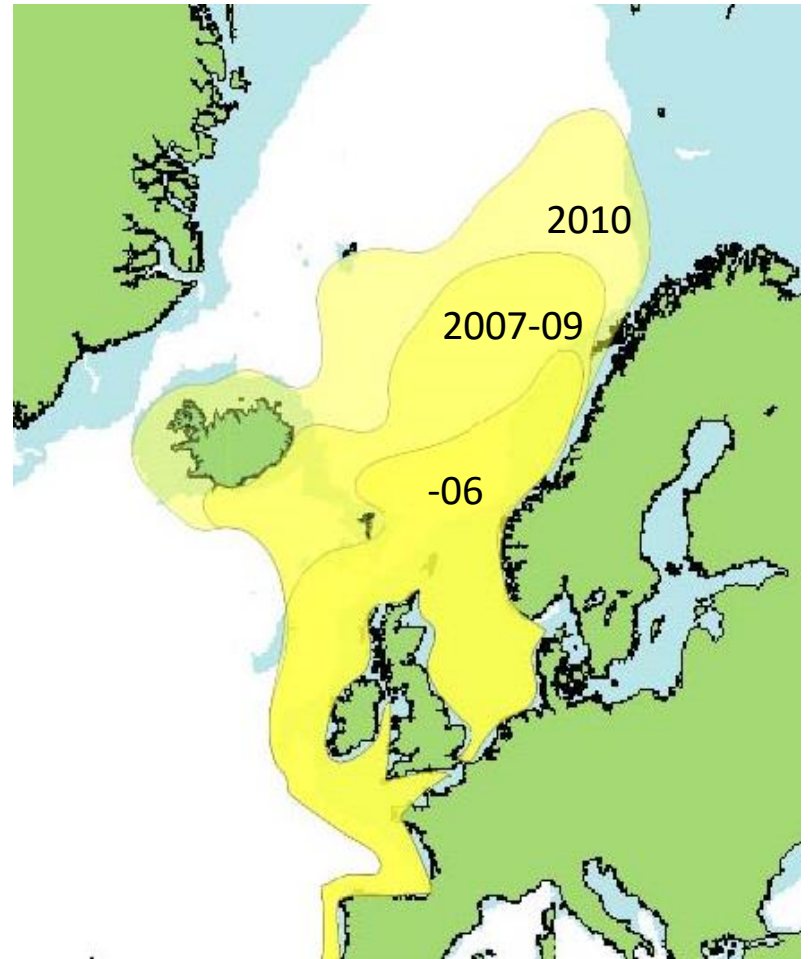
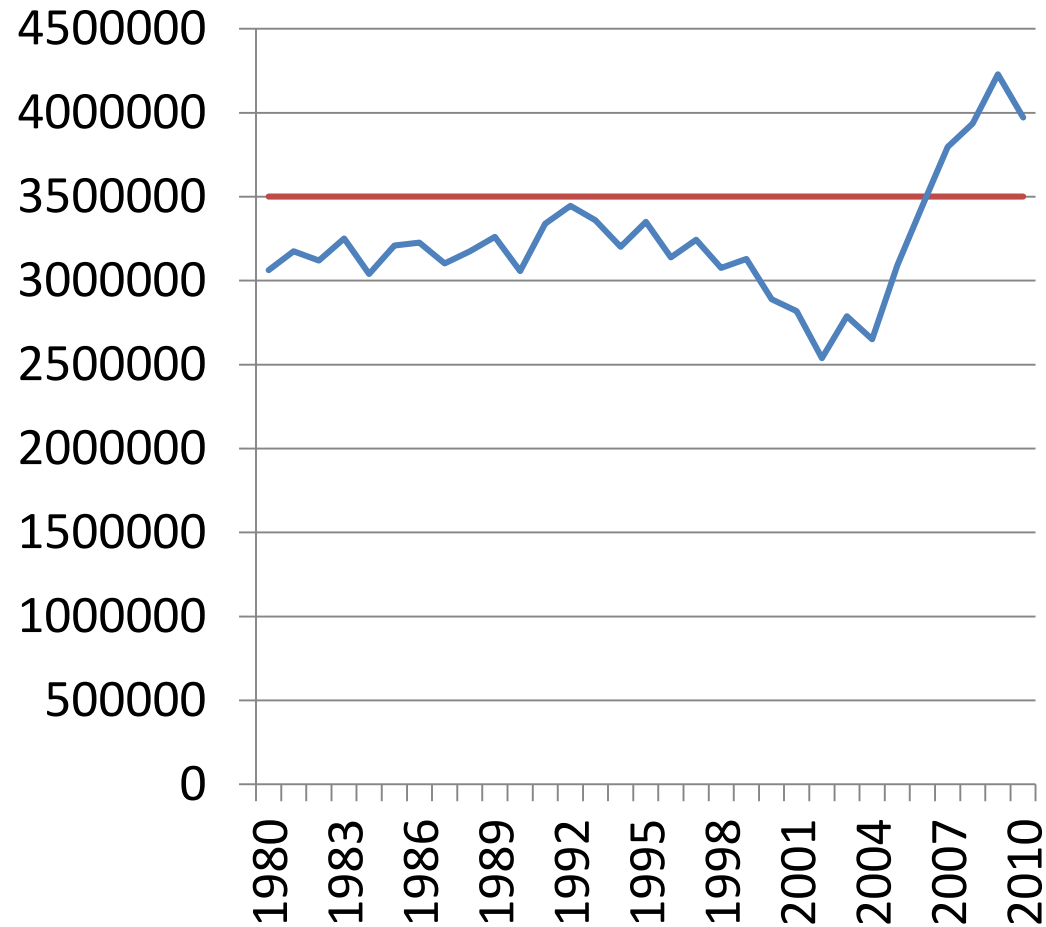
Makrel 2010-2011



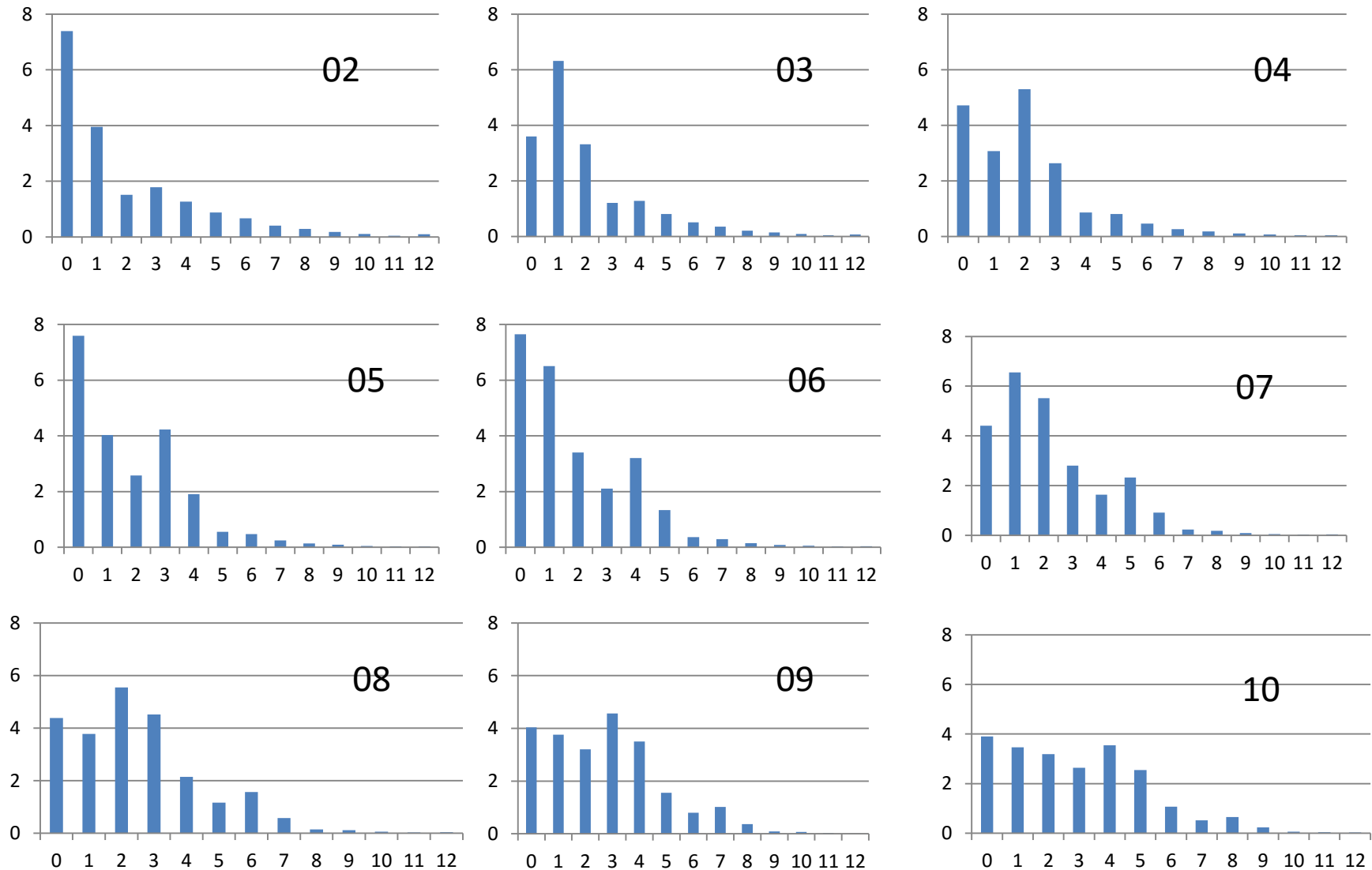
Veiša makrel



Er stovnsstöddin avgerandi?



Aldursbýtið 2002-2010



Búskaparfrøði teori

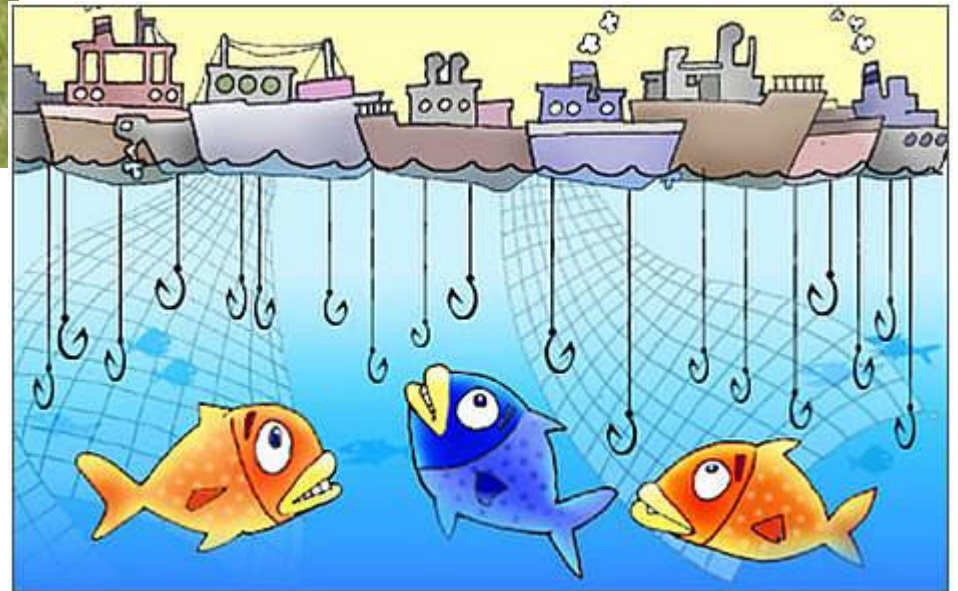
- Eg arbeiði við búskaparfrøði innan tilfeingi
- Spælteori
- Hvat er so tað?
 - Prisoners dilemma
 - Tragedy of the commons
 - Entry deterrence
 - Býtið av kvotu

Prisoners dilemma

Spælari 1

	Avmarka fiskiskap	Ikki avmarka
Spælari 2 Avmarka fiskiskap	5 5	8 1
Ikki avmarka	1 8	2 2

Tragedy of the commons



Entry deterrence

- Fyrirþokur, sum hava monopol vilja ikki hava onnur inn td. prísdumping
- Sama við makrelinum?
- Royna at halda Íslandi úti

Býtið av makrel kvotu

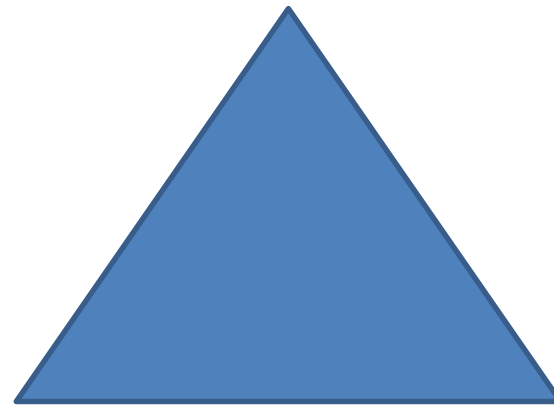
- Út frá einum spælteoretiskum sjónarmiðið:
- Fáa tað tú kundi fingið um eingin avtala var

- Søguligt fiskarí
- Zonal attachment

Uppvøkstur FO/IS

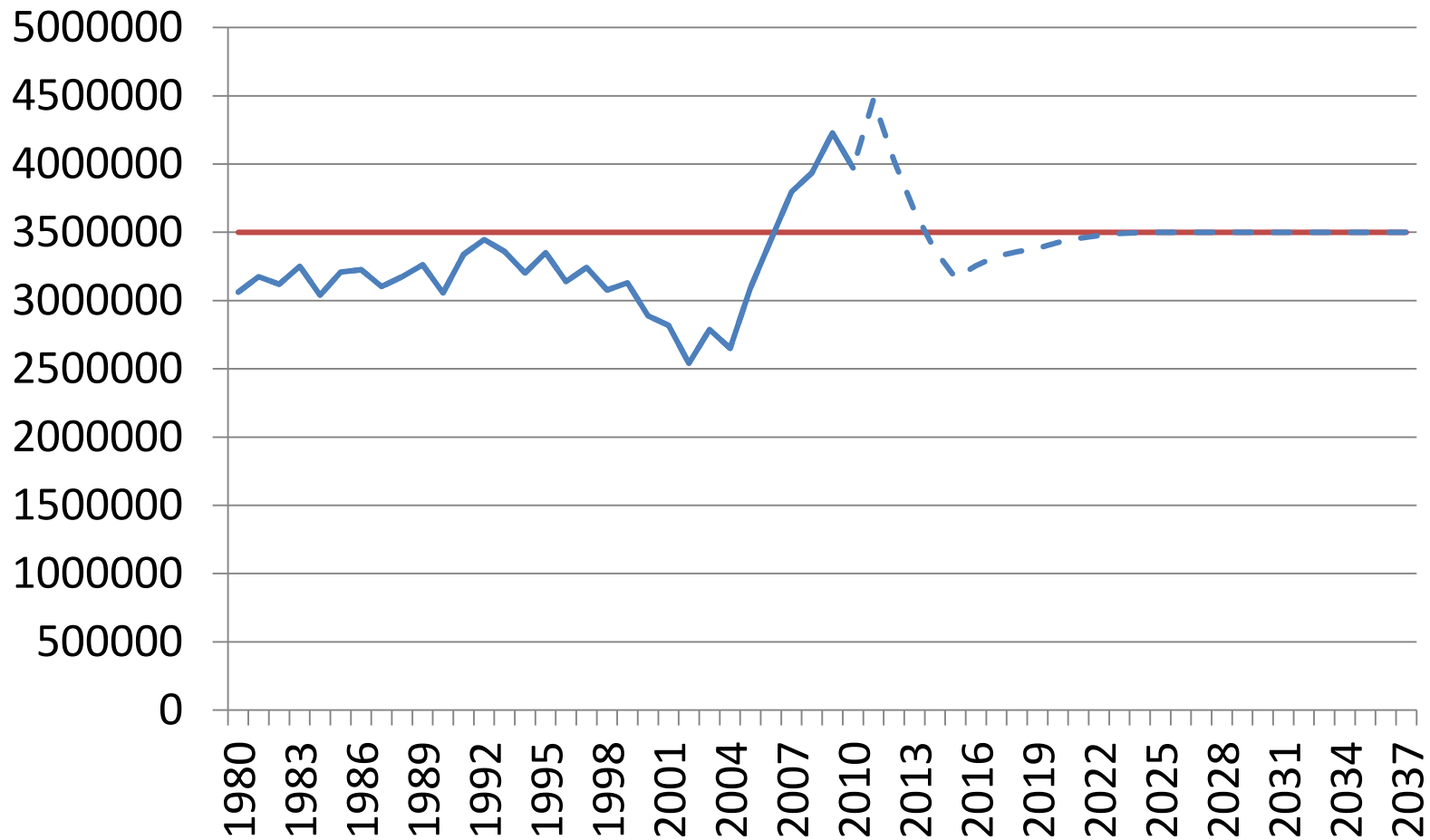
Gýting ES

Fiskarí NO

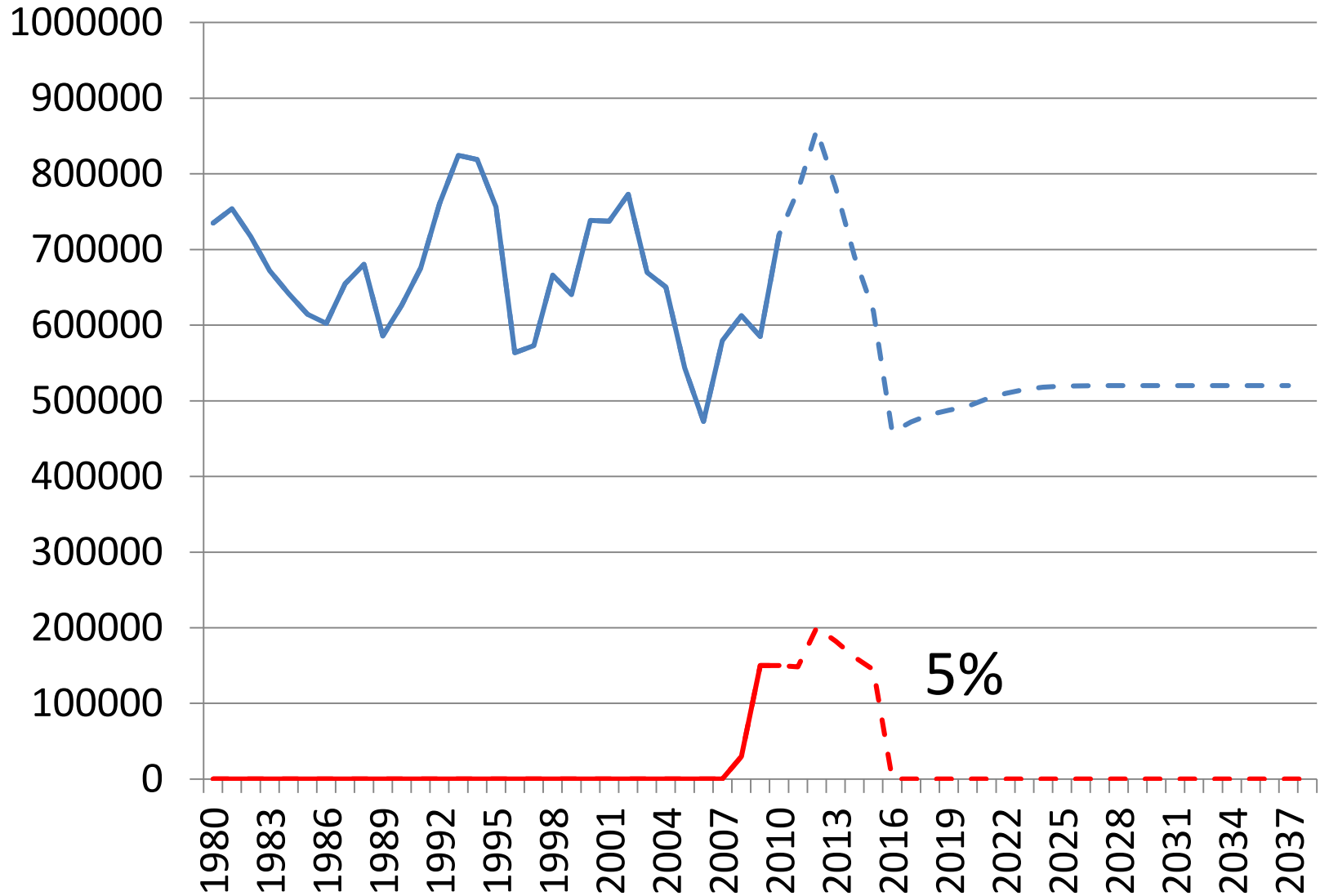


Model útrokningar

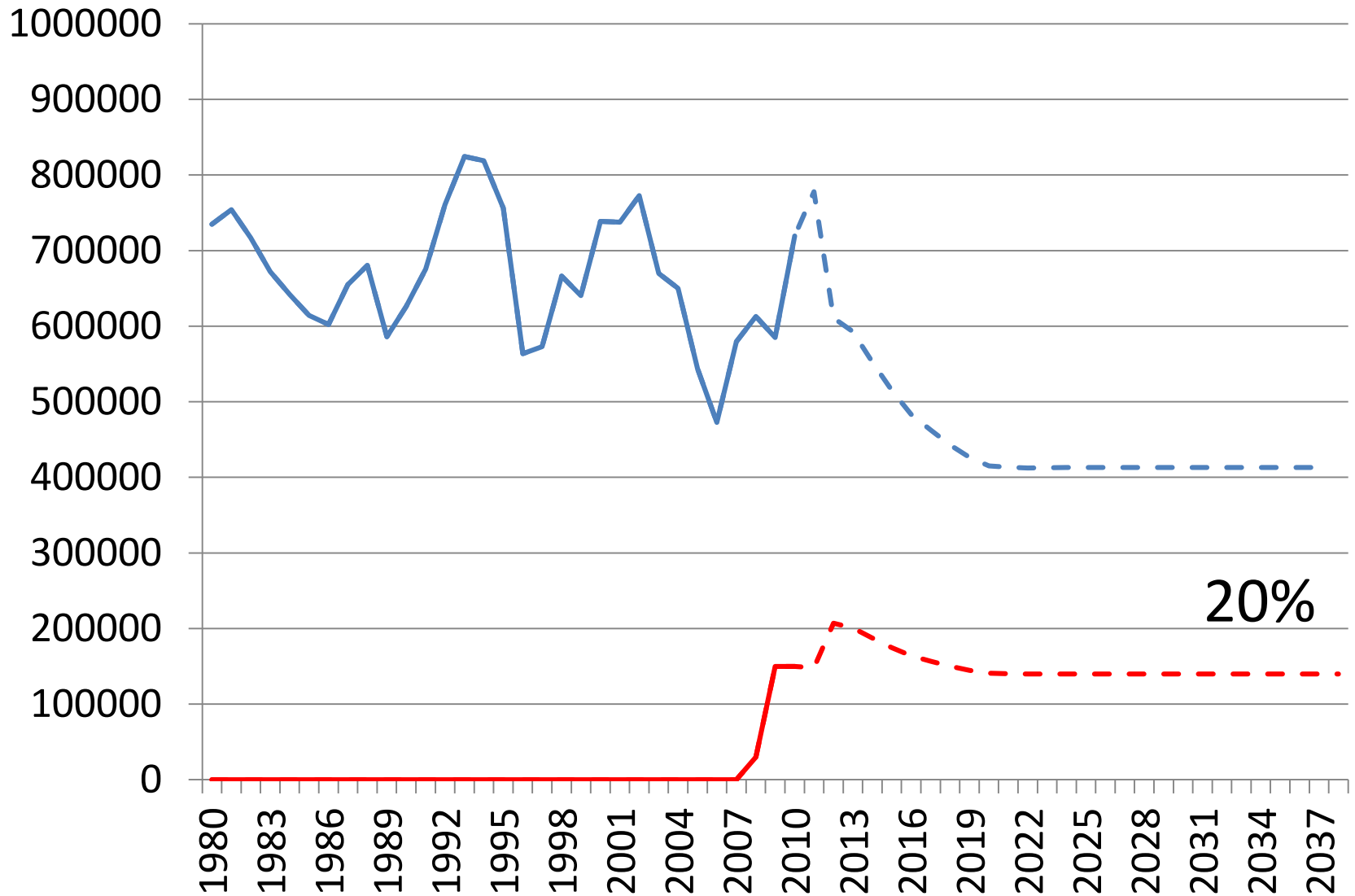
Biomassin - besta svárið



Fiskiskapur við 3.5 grensu



Fiskiskapur uttan 3.5 grensu



Niðurstøður

- Fiskiskapurin eftir makreli hevur nógv at siga fyri búskapin, tí verður tað viðgjørt í heilum
- Ber til at forða Íslandi at luttaka í makrel fiskiskapinum framyvir?
- Ósemjan liggur í um tað er ein fyribils ella varandi fyribrygdi at makrelur er í Íslandi
- Lítil lond hava fyrimun í einum slíkum spæli (útskifta IS við FO)