Fisheries Management – What do the stakeholders think? –

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kvotasetningus jávarbyggðus Fiskistofa báta hegðun hagsmunaðila fiskistraðingar stofnstærð fyrirkomulag S jómanna ákvörðun ýsan kvóta ýsan kvóta veiðisvæðum lokanir S jómanna ýsu fiskur sjómenn kvóta sabbáta veiðisvæðum lokanir S allt kvóta ári hægt usprótenar ráðherra hagkvæmni árs afla allt kvóta ári hægt usprótenar veiðinnslu bara allt stegunda vinnslu bara allt allt mark aflaheimilda svæðum Varðandi Samráð Hlusta togararallið jafnar allt allt mark aflaheimilda fisk hagsmuna veiðis þyggja Lítú S JÓMENN Nýta fisk askaðu veiðis þyggja Lítú S JÓMENN Nýta fisk askaðu veiðis vei
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Presentation by Matthias Kokorsch Anna Karlsdóttir Karl Benediktsson



Content

Theoretical background

Adaptive Co-Management

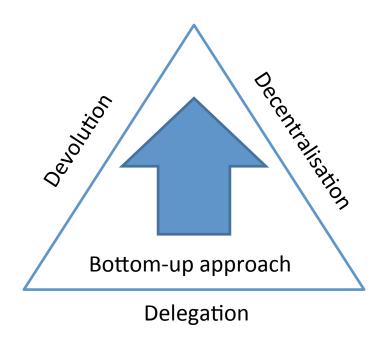
Preliminary analysis

 Survey of stakeholders' perceptions

The future

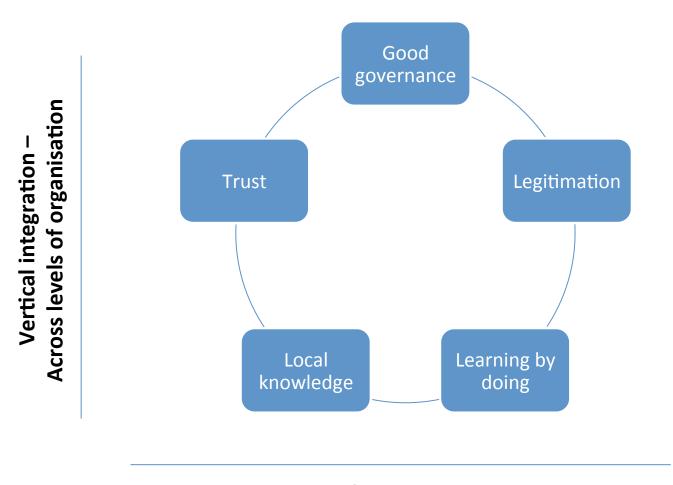
 Rethinking fisheries management?

Adaptive Co-Management



ACM: "Flexible, community-based systems of resource management tailored to specific places and situations, and supported by and working with various organisations at different scales." (Olsson et al., 2004, 75)

Adaptive Co-Management



Horizontal integration – Across geographical space



The survey

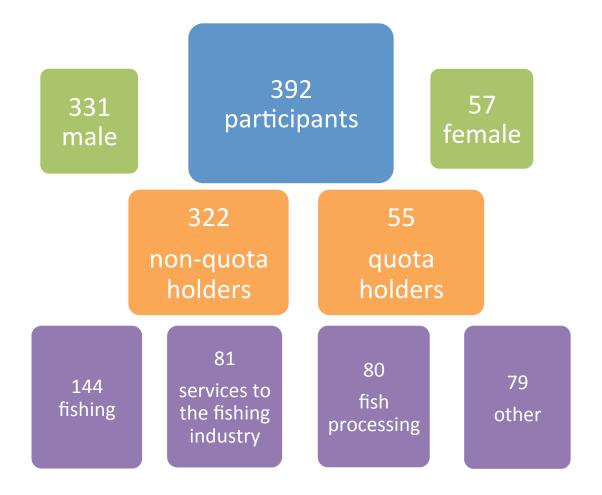
Assessment of stakeholder participation

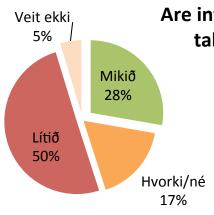
Evaluation of fisheries management

Suitable alternative management systems

Trust and monitoring

The survey

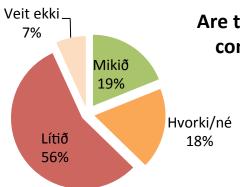




Are interests of stakeholders in the fisheries taken into account in policy making?

"Það á alltaf að hafa samráð,annars vegar við sjómenn og einnig útgerðarmenn, en svo eru það stjórnvöld sem ráða endanlega."

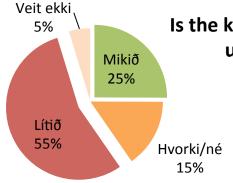
> "Hafrannsóknarstofnun Íslands er orðin fílabeinsturn sem ég ber enga virðingu fyrir og hefur sjávarútvegsráðherra í vasanum."



Are the views of fishers and vessel owners considered in practical arrangements?

"...í dag er nær ekkert samráð, nema við fyrirfram skilgreindan lítinn hóp manna."

> "Betra að hafa sem mest samráð við hagsmunaaðila á öllum sviðum."



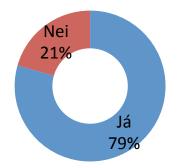
Is the knowledge of fishers and vessel owners utilised in management practice?

"Nýta reynslu þeirra!"

"Sem flestum sviðum, sjómennirnir hafa þekkinguna"

Is more involvement of fishers and vessel owners needed in the implementation of fisheries management?

"Stjórnvöldum ber að virða sjónarmið manna sem lengi hafa stundað sjóinn og eru í beinu sambandi við náttúruöflin."



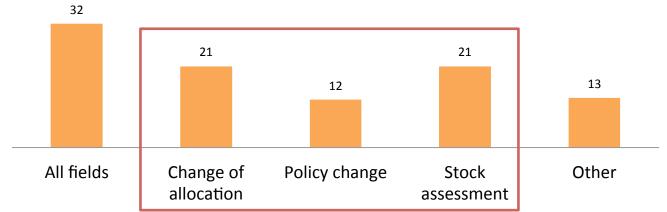
"Skiptingu kvótans, byggðasjónamið. Veit ekki til þess að það sé neitt samráð við sjómenn né útgerðaraðila nema þú sért í LÍÚ."

"Taka meira mark á því sem sjómenn hafa fram að færa."

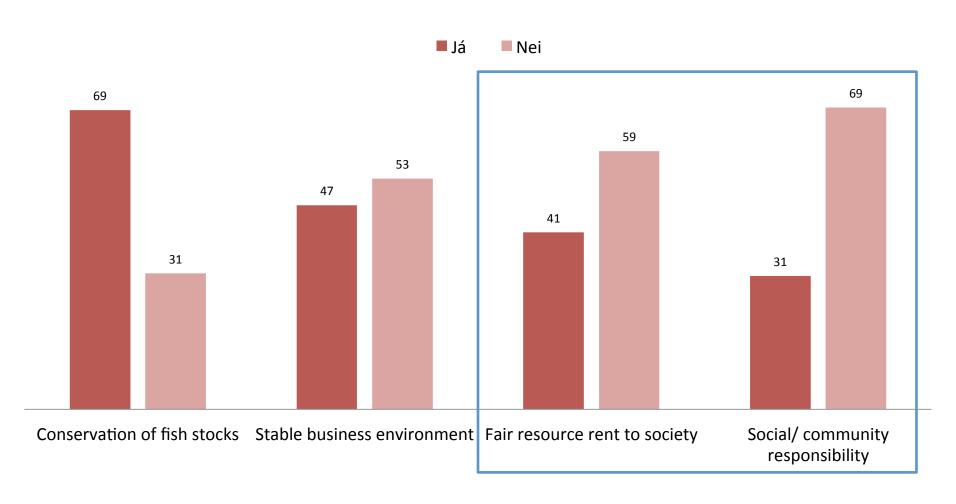


"Nýta þekkingu reyndra sjómanna allt í kringum landið. Byggja stofnmat út frá fleiri veiðiaðferðum en bara trolli og netum."

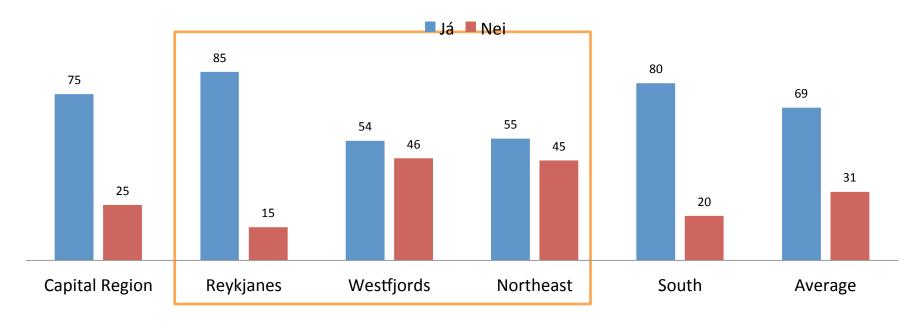
In what fields? (% of those who answered "yes")



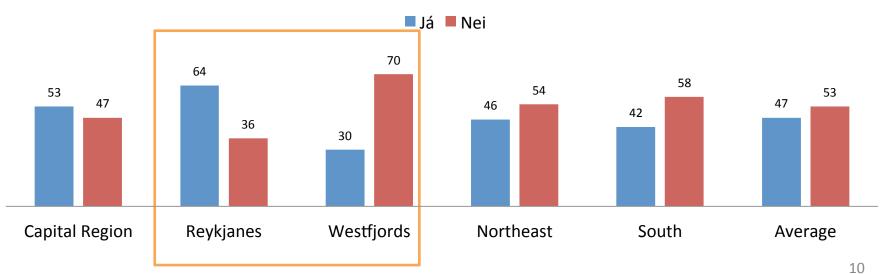
Is the current management system effective concerning...



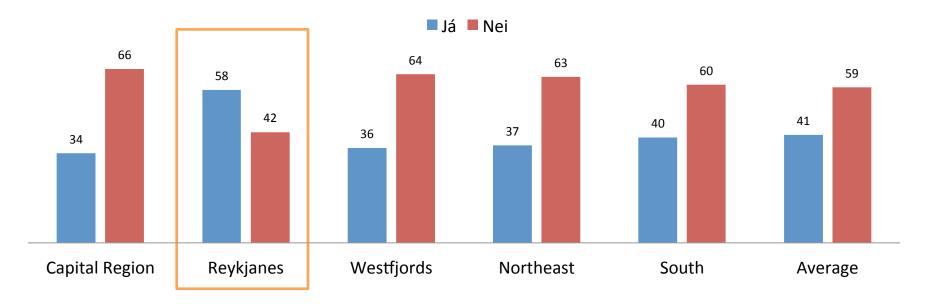
Opinions of effectiveness: Conservation of fish stocks?



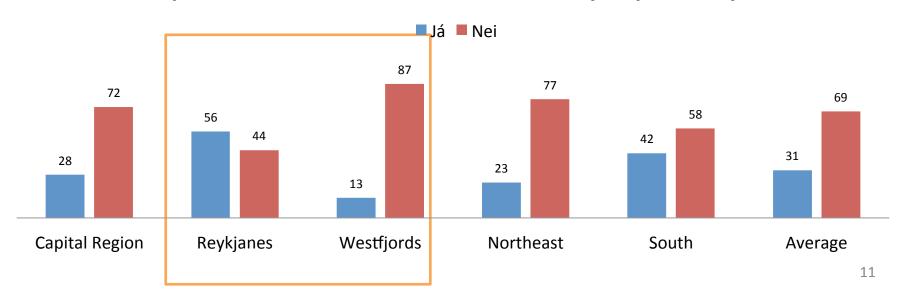
Opinions of effectiveness: Stable business environment?



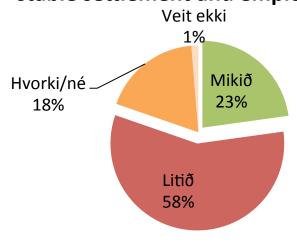
Opinions of effectiveness: Fair resource rent to society?



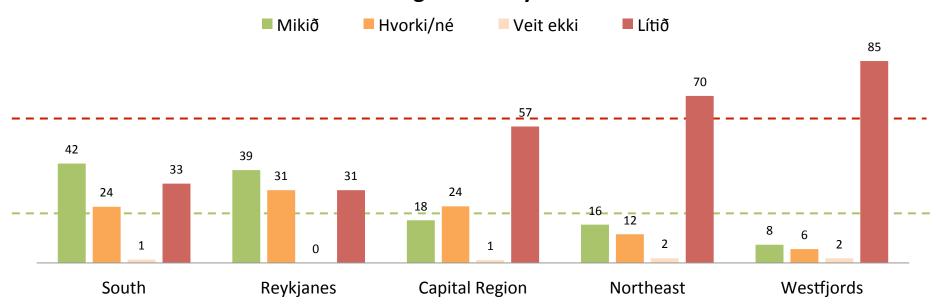
Opinions of effectiveness: Social/community responsibility?



To what extent does the fisheries management system contribute to stable settlement and employment?

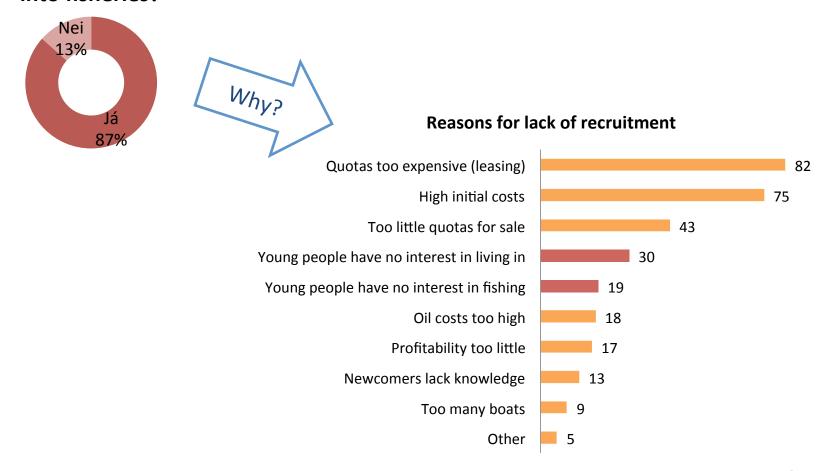


Regional analysis

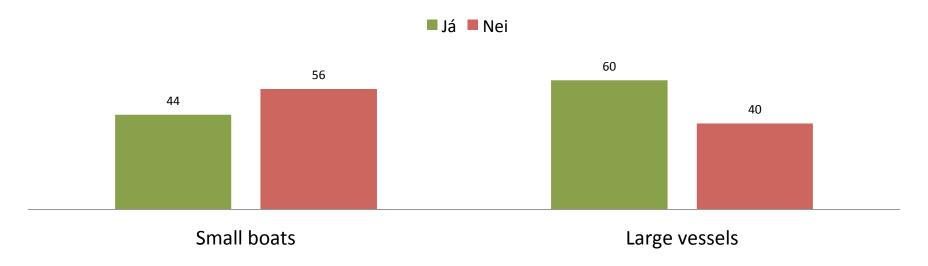


Evaluation of fisheries management

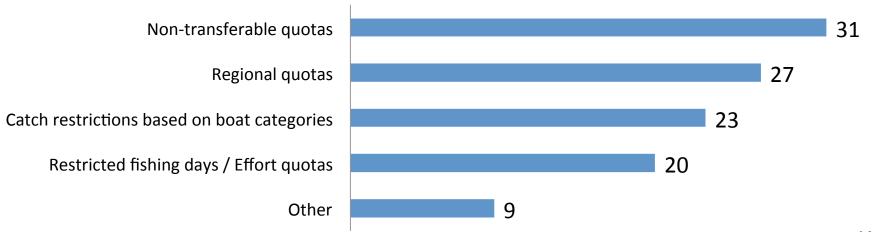
Is there too little recruitment into fisheries?



Is the ITQ system feasible for the future of fisheries management?

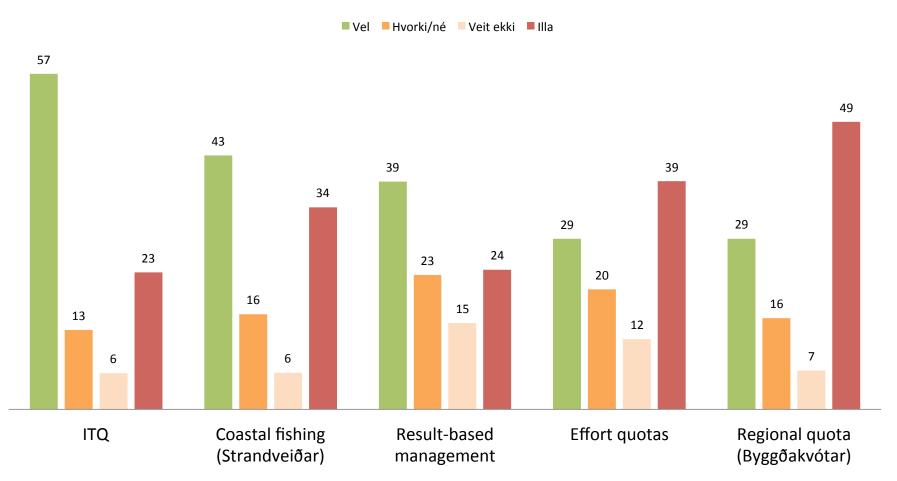


Possible alternatives to the ITQ



Rethinking fisheries management?

Alternative Management Systems



Rethinking fisheries management?

- I(T)Q still most prominent management system...
- But, various problems identified, such as
 - Regional development
 - Stakeholder involvement/consultation
 - Knowledge use and information acquisition
 - Recruitment and new entries
- Suitable solution?

Rethinking fisheries management?

