# Rights-based measures and environmentally sustainable fishing

Presentation to NGO Workshop on RBM Brussels, 23 March 2009 by Chris Grieve, Meridian Prime





#### My purpose – Your purpose





#### What I plan to talk about:



Setting the context



All in the design



Examples of environmental outcomes



Rights in the EU context



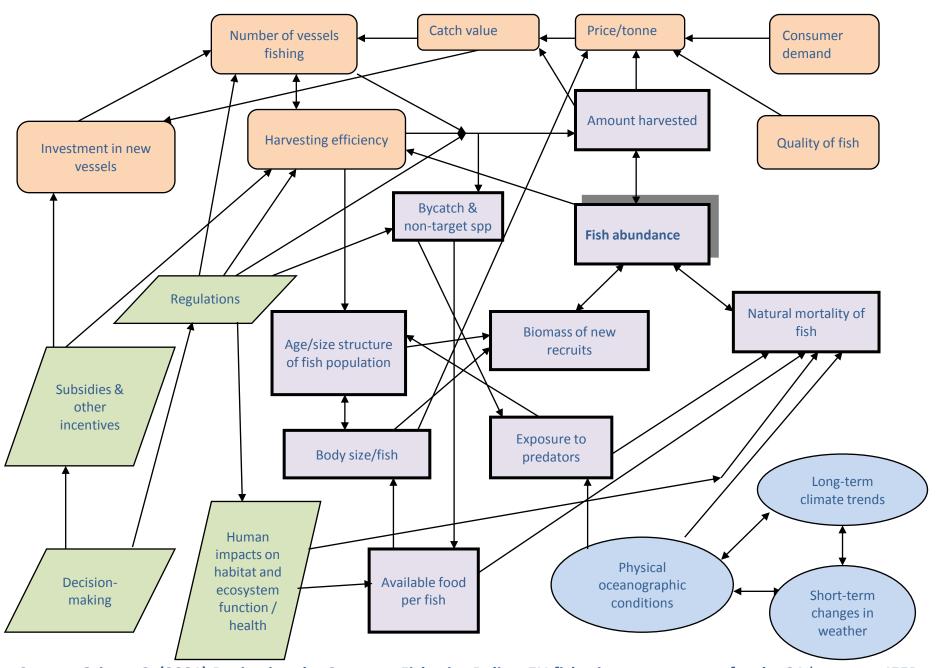
Conclusions

25 minutes



Setting the context





Source: Grieve, C. (2001) Reviewing the Common Fisheries Policy: EU fisheries management for the 21<sup>st</sup> century. IEEP.

Adapted from: Young et al. (1999). Adapted by C. Grieve, March 2009

# Rights = Tools

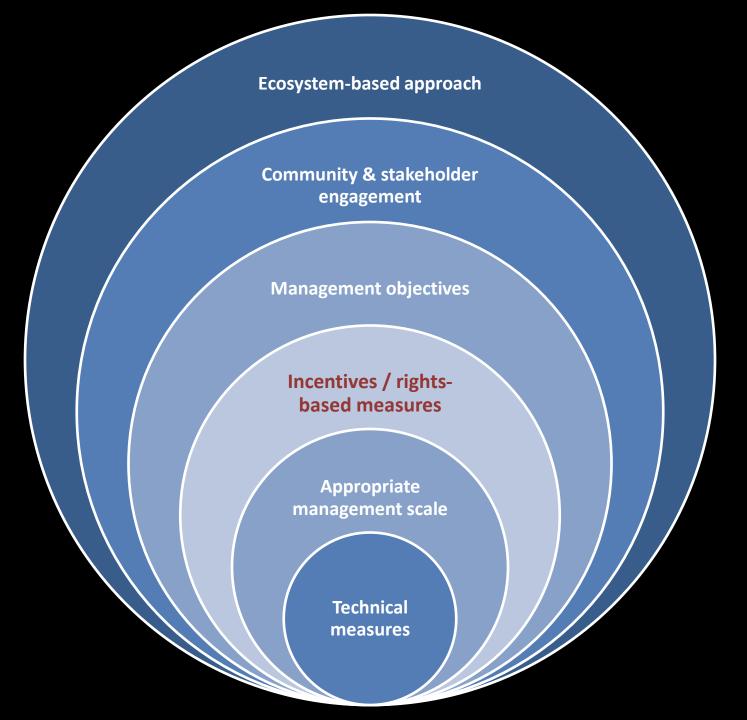






All in the design

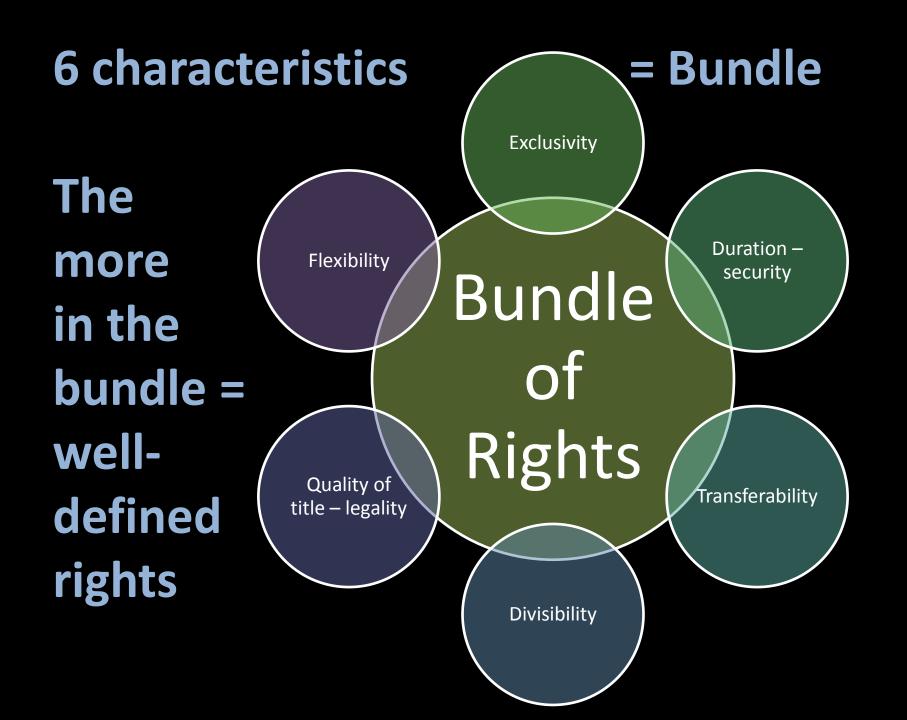




# Badly defined rights



Perverse incentives



# ARE YOU READY YET?



Examples of environmental outcomes

#### Positive environmental outcomes 1

- Reduced over-capacity in the fleet
  - Danish herring & mackerel fishery ITQs
- Improved resource status
  - Spanish shellfish fisheries limited licenses,
     Cofradias, TURFs
  - Swedish roe fishery limited licenses
     and co-management

Source: MRAG et al, 2009 (Part 1)

#### Positive environmental outcomes 2

- Reduced discards and overfishing
  - France PO & individual sub-quotas dealt with over-shooting quota problems with quota penalties
  - Danish herring & pelagic fishery ITQs
- Fewer, newer, more fuel efficient vessels
  - Danish herring & mackerel ITQs

Source: MRAG et al, 2009 (Part 1)



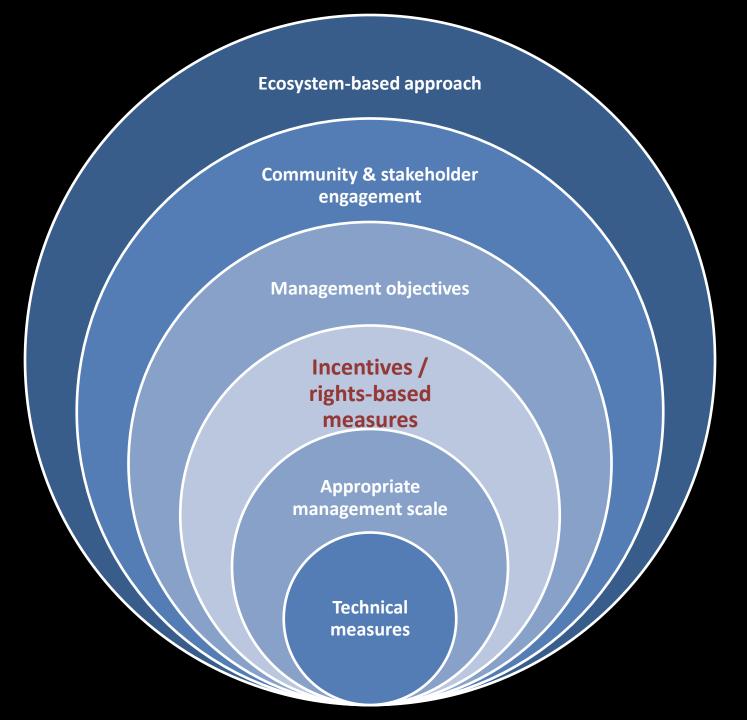
#### Negative environmental outcomes

- ITQs and links to high grading and increased discards
- TURFs areas becoming overfished, habitat degradation
- Fishing effort displacement
- Questionable protection for bycatch species and habitats under some quota regimes



Rights in the EU/CFP context









#### Framework for rights under the CFP?

Stakeholders

- Readiness?
- Design & implementation must involve those affected by decisions
- Local push rights questions closer to the action

Context

- Require analysis of the individual fisheries to determine options that will provide the best value and benefits
- Acknowledge complexity of the system and allow local flexibility

Objectives

- Require consistency with 'local' management objectives social, economic, environmental
- Require other complementary management tools and measures

Design

- Must be well-defined and designed
- Balance with the ability to apply condition that help achieve local objectives

### Objectives - design features

Environment

- Transferable rights and forfeiture to reduce overcapacity
- Preferential allocation or transferability limited to selected gear types
- "Basket" quotas multi-species fisheries, reduce discards
- Territorial Use Rights area based, limited to selected fishing methods

Social

- Allocation of rights to small scale-operators, community quotas
- Maximum holdings to prevent consolidation of rights
- Links to vessel ownership;
   Minimum holdings to ensure viability
- Rules to prevent corporatisation; Rights coupled with co-management

Economic

- Unlimited transferability across Member States
- No minimum/maximum holdings
- Allocation to onshore processors and post-harvest companies

## Other features of the system



- Setting the right TACs and species mixes (if quota-based)
- Management on the right scale
- Setting the right boundaries
- Rigorous enforcement
- Access to information
- Other complementary technical measures



Conclusions

#### **Conclusions 1**

- An EU Rights-based Measures
   Framework under the CFP has potential
- Could mandate key processes and protocols for Member States to introduce, streamline or review rightsbased measures at local levels
- Other elements of the CFP need fixing to realise potential benefits of rightsbased measures

#### **Conclusions 2**

- Rights-based measures are tools, not an ideology or a 'system'
- One size does not fit all
- It is all in the design as 'local' as possible and an appropriate 'bundle'
- Nested within a holistic management system that uses other tools too
- Concepts of readiness and stakeholder engagement are keys to success

# Thank you!

