



Rebuilding EU fisheries - MSY and the economic dimension

Erik Lindebo
European Commission





- The CFP shall ensure exploitation of living aquatic resources that provides sustainable economic, environmental and social conditions
- Council Regulation (EC) No. 2371/2002 enables the Commission to take steps to rebuild fish stocks.
- Long term (multi-annual) management plans are used to rebuild EU fisheries
 - towards MSY
 - in some cases, a recovery phase is initiated to bring them within safe biological limits (precautionary approach)
- <u>Targets</u> fishing mortality rates, maximum limits on the interannual variation in quotas
- Tools technical measures, controls, effort management
- <u>European Fisheries Fund</u> financial instrument to help support the restructuring of the sector impacted by fisheries rebuilding.





- North Sea cod (2004)
- Northern Hake
- Southern Hake and nephrops
- Sole, Bay of Biscay
- Sole, Western Channel
- Sole and plaice, North Sea
- Eel
- Baltic cod
- 41% of pelagic stocks (41% of catches) and 29% of demersal stocks (44% of catches) are now under LT plans
- Six are in the pipeline for 2009/10 herring, horse mackerel, salmon, anchovy
- A number of important international plans are also agreed shared stocks with Norway, ICCAT bluefin tuna





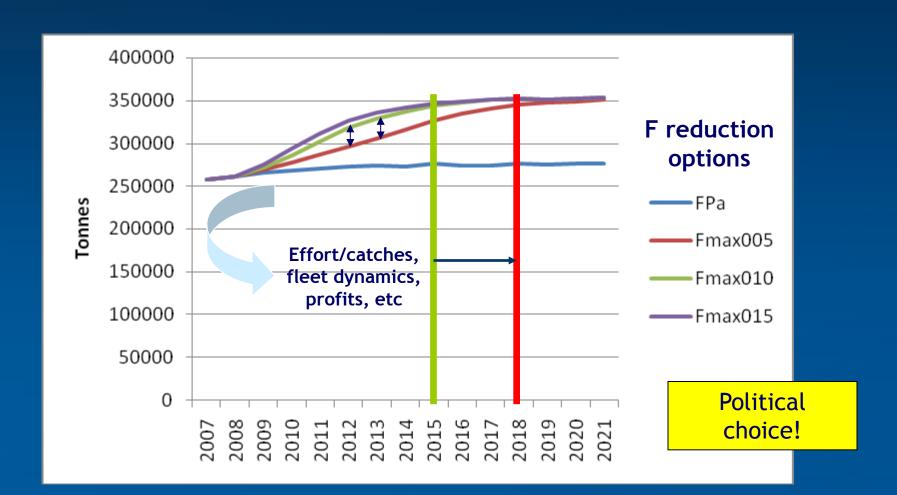
Impact Assessment

- 1. Identify fishery problem and objective
- 2. Assess baseline situation (catches, fleet, markets, employments, etc.)
- 3. Assess indicators (biological and socio-economic) over time for each policy option
- 4. Compare each option relative difference is important not necessarily absolute values!
- 5. Consultation with stakeholders
- 6. Implementable and controllable
- 7. Recommend best path to reach final objective





Northern hake example



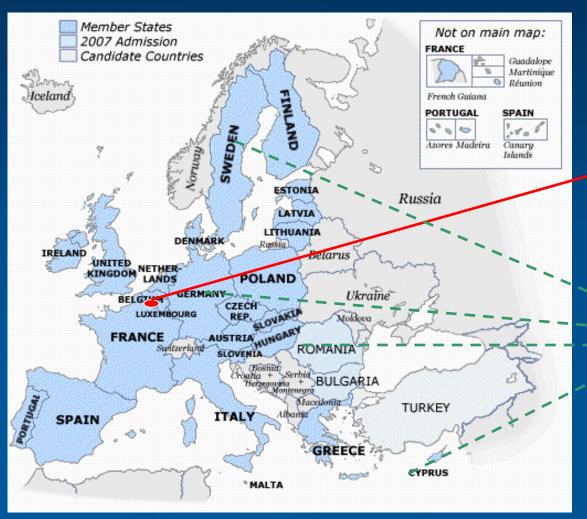




- In developing plans we should improve use of fully integrated bio-economic model to examine socioeconomic objectives, within the constraint of MSY e.g. MEY (max rent)
- Possible move from « Stock » to Fishery/Area plans
- MSY reduces biological risks of collapse. Should we should assess risks associated with the socio-economic dimension on an equal footing?
- Industry/RAC-initiated objectives to be tested







Commission & Council of Ministers - set the rules

Member States - implement





- Implementation is crucial MS responsibility
- Member States have a central role in managing the fleet and the success of fisheries rebuilding
 - Management systems in place
 - EFF fleet/effort adjustment programmes
- OECD study shall draw on examples in MS







- « It is crucial that any compromises made to cushion the immediate economic and social effects of reductions in fishing opportunities remain compatible with long term ecological sustainability »
- « Ecological sustainability is therefore a basic premise for the economic and social future of European fisheries »





Key questions....

- 1. How can indicators and targets be defined to provide proper guidance for decision making and accountability? How should timeframes be identified for achieving targets?
- 2. Can MS do more in fleet management to assist in fisheries rebuilding RBM and subsidies?
- 3. How can we clarify responsibilities between Brussels and MS implementation to encourage a long-term focus and a more effective achievement of objectives?
 Would it be possible to devolve decisions to national or regional authorities within Community legislation on basic principles?







http://ec.europa.eu/fisheries/reform/index_en.htm