

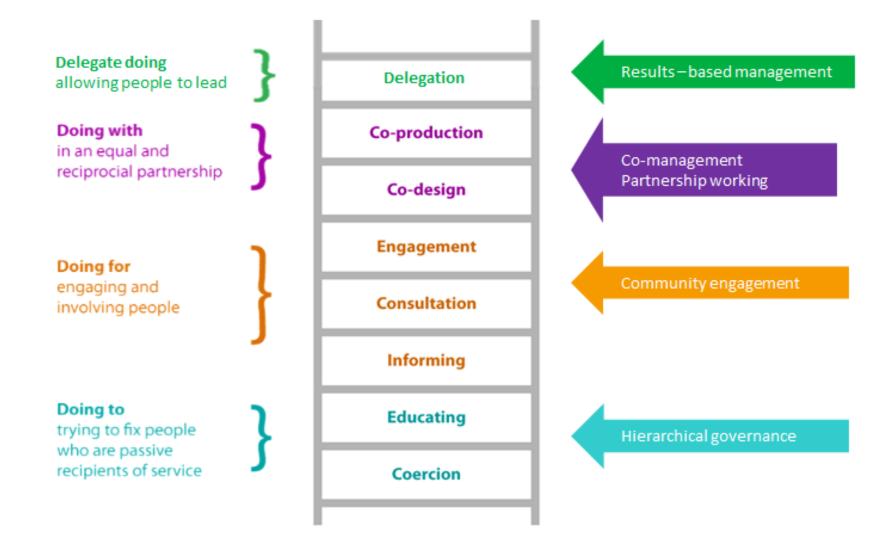
What is co-management?

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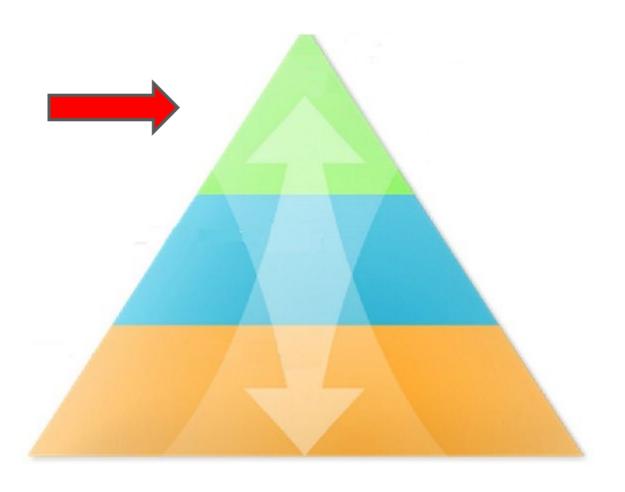






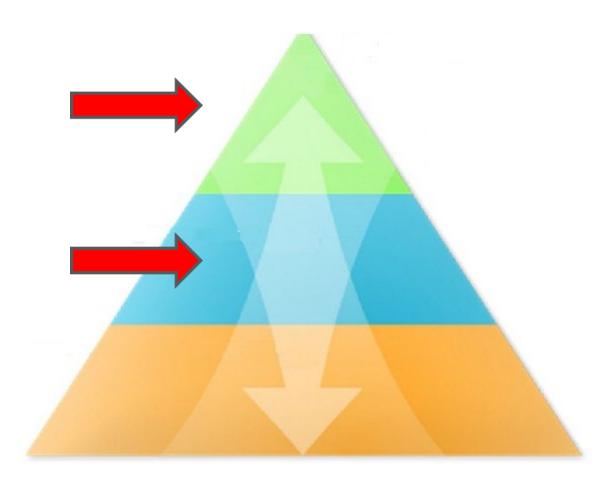
Hierarchical governance

- Highly centralized
- Top-down
- Scientist and bureaucrat led



Market governance

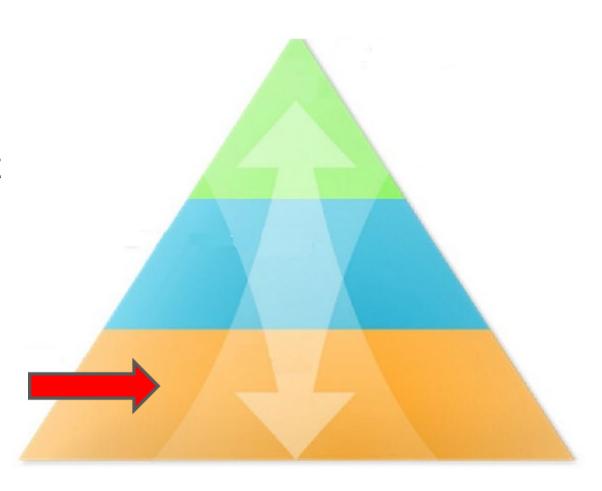
- Based on neoliberal ideology
- Top-down initiated, then 'free market' led
- Enacted by scientists and bureaucrats



Participatory governance – type II

Communitybased

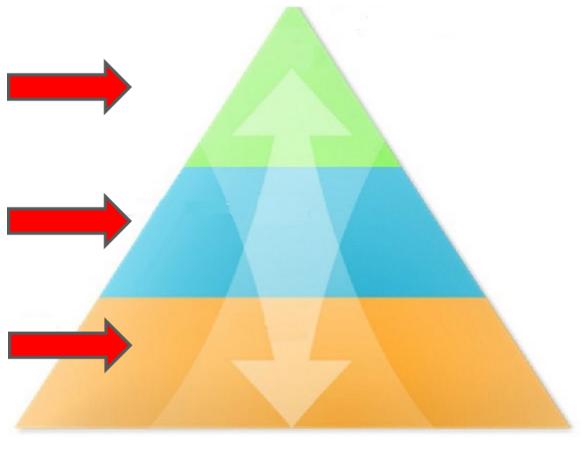
- Involves not just fishers, but all stakeholders
- Power devolved to local community
- Community decisionmaking



Participatory governance – type I

Co-management

- Only partial devolution of power
- Power shared with state institutions
- Mutual and equal decisionmaking



e.g. Advisory Councils

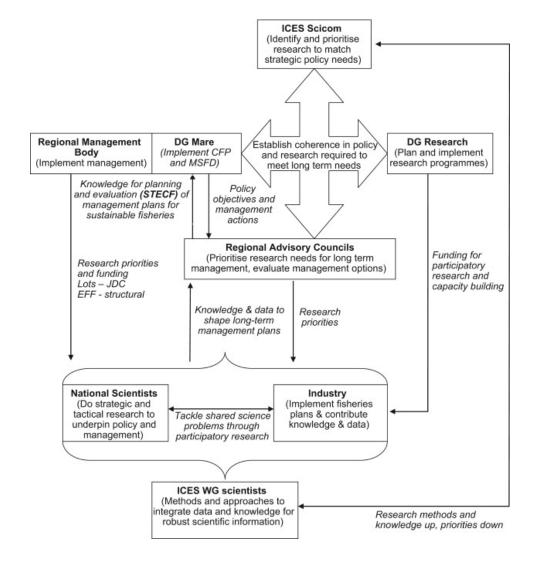
Working?



 DG MARE endorsed horse mackerel plan



- Limited representation
- Simply commenting on top-down advice
- Limited mandate



e.g. Canadian inshore management

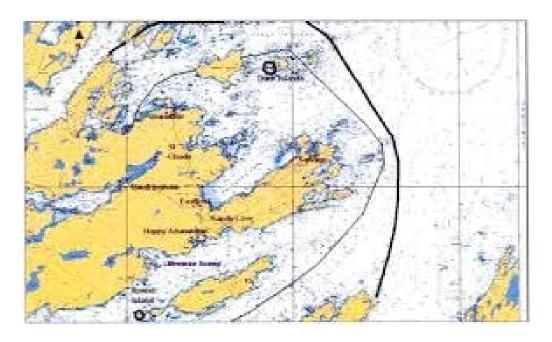
Working?



- Exclusive fishing zone created
- Agreement
- Record profits (initially)



- Disagreement
- Powerful imbalance



Question	Yes (%)	No (%)
Are you in favour of the trap limit in your zone?	61.8	38.2
Are you in favour of the limited entry ratio in effect in your zone?	69.8	30.2
Should your zone council change the number of traps fishermen can fish on a line?	24.0	76.0
Should your zone council change the times that fishing is allowed?	24.1	75.9

Final thought – how important is scale?

- Advisory Councils too removed to consider inshore?
- Some failures in Canada due to local vs. national conflicts
- Local options often preferred
 E.g. Philippines, Inshore
 Conference

