



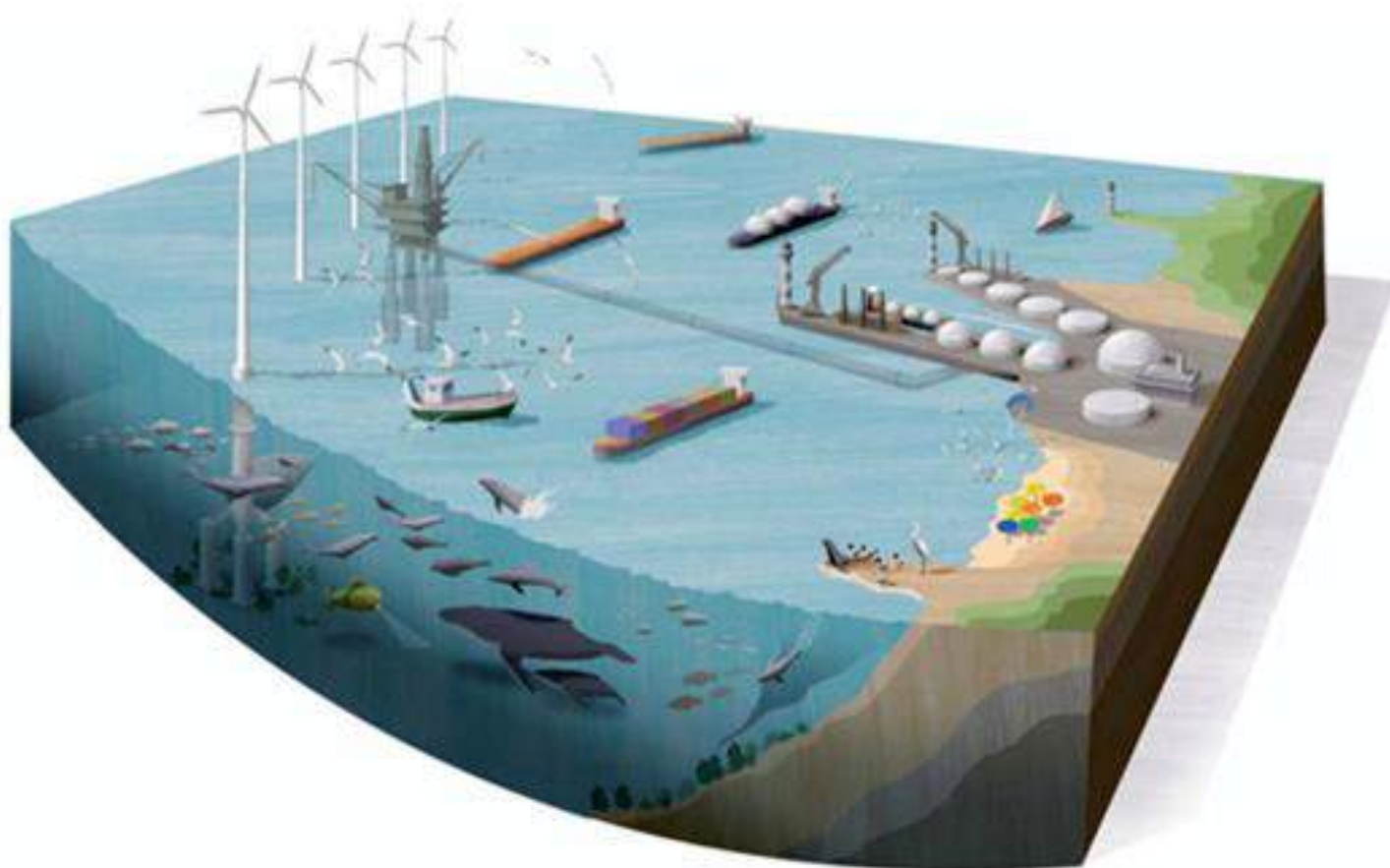
Marine
Management
Organisation



Integrated Marine Management in England

Dr Dickon Howell
Chief Scientific Advisor





“the coordinated application of the different policies affecting the coastal zone... by the application of... the ecosystem approach”.

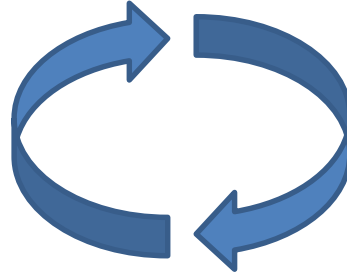
...depart
...maintain o
...and prevent
Policy A plan
...a government, p
...business, intended
...to infl

 HM Government

UK Marine Policy Statement

HM Government
Northern Ireland Executive
Scottish Government
Welsh Assembly Government

**Policy
Development
Core Department**



**Policy Delivery
Arms Length Bodies**

“A policy is a plan of action or a measure developed in response to a particular need, in order to achieve a particular outcome”

“A policy is a deliberate set of principles to guide decisions and achieve rational outcomes”

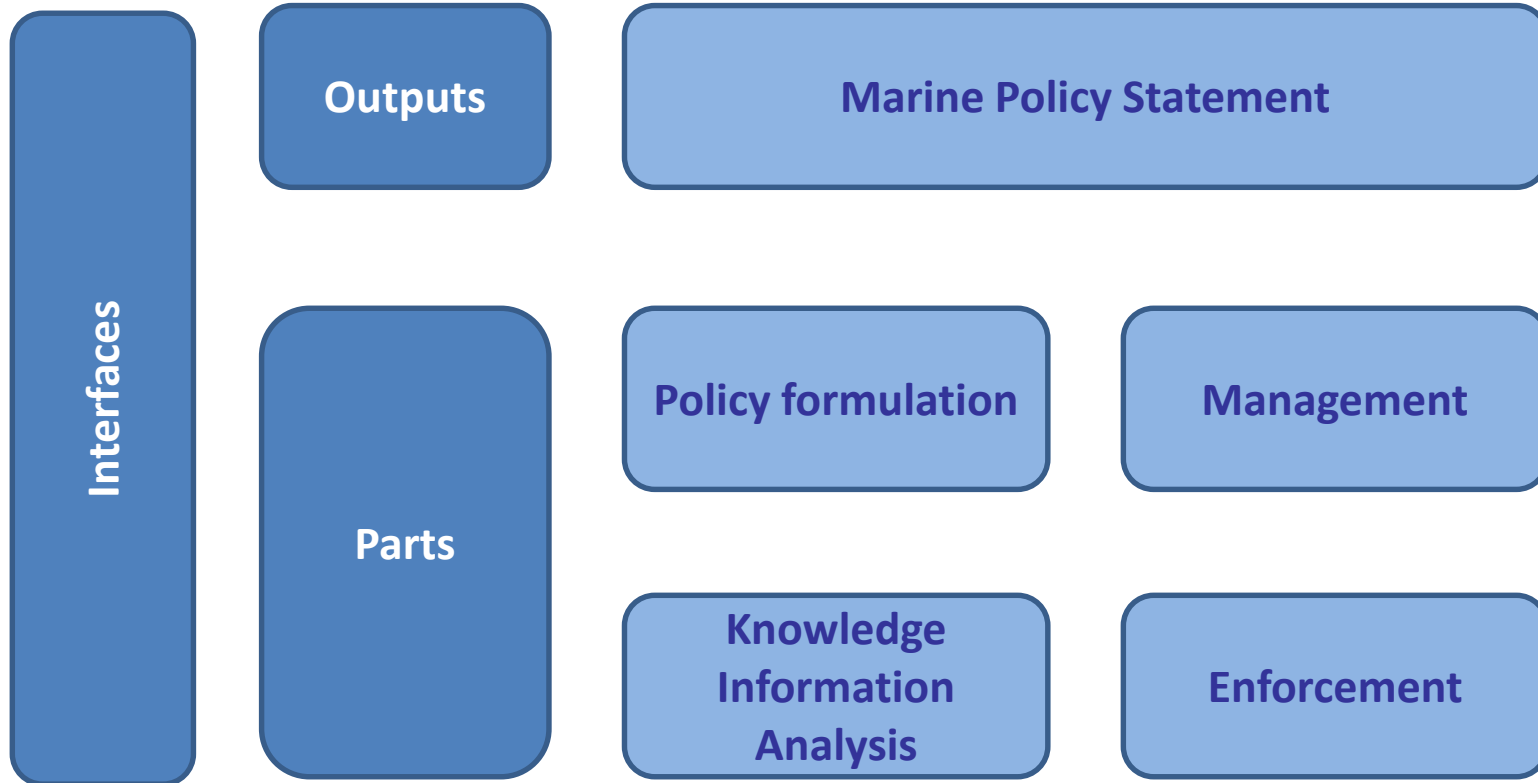
“Delivery involves the implementation of a policy to achieve its outcome”



**Legislation
Finance
Resource**



IMM system



Fisheries Reform

Fisheries Management

Marine Environment and Biodiversity Protection

Sustainable use of marine resources

International

Water quality

Coastal and Flood Defence

Policy formulation

Management

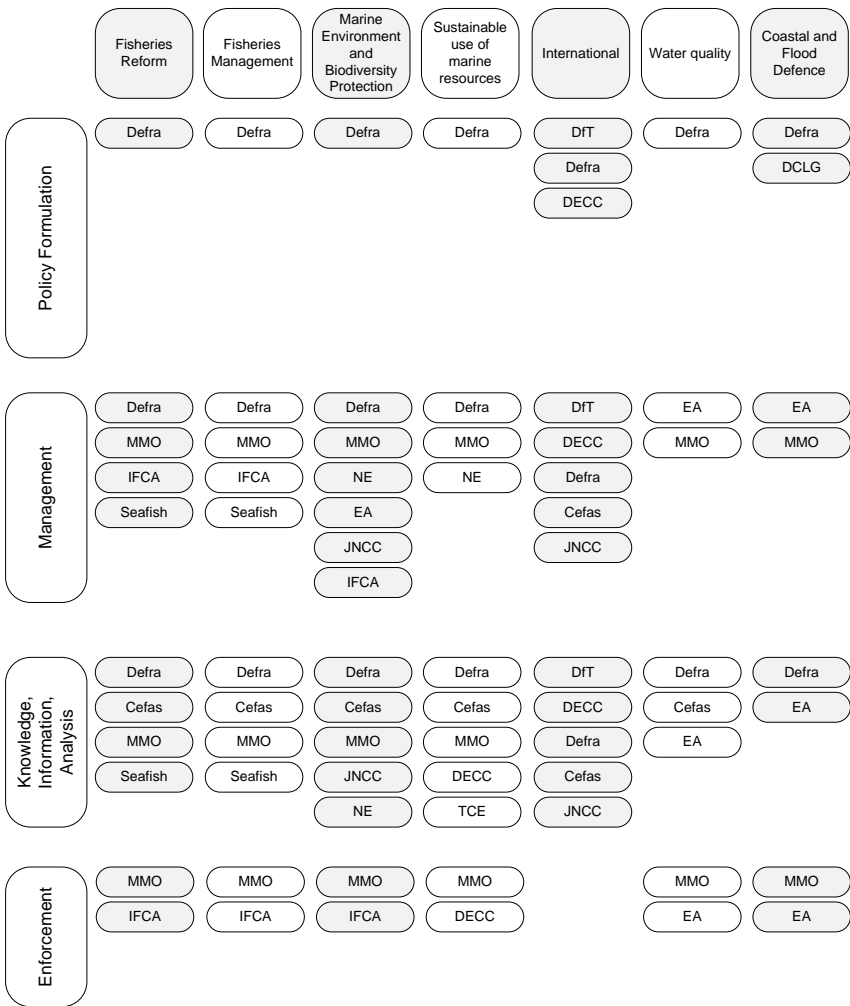
Information, knowledge analysis

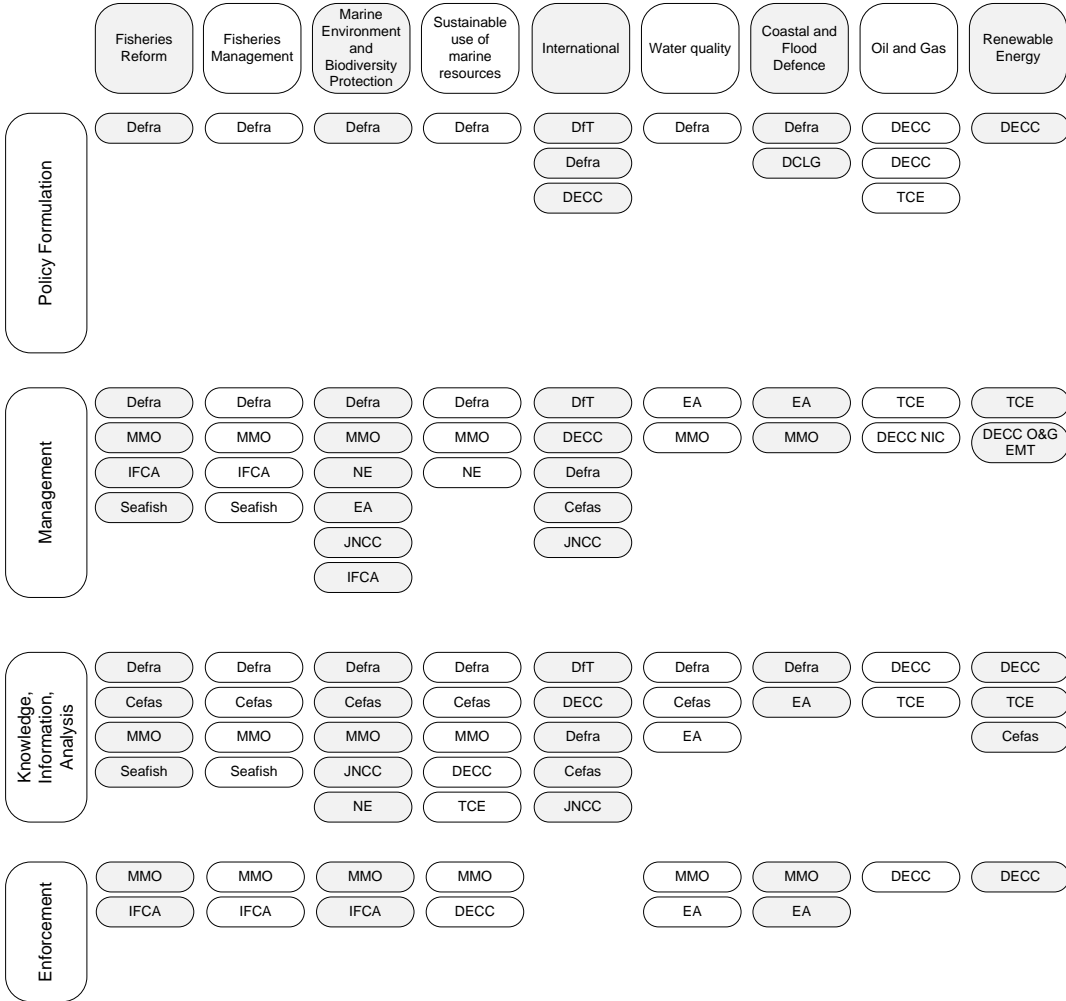
Enforcement

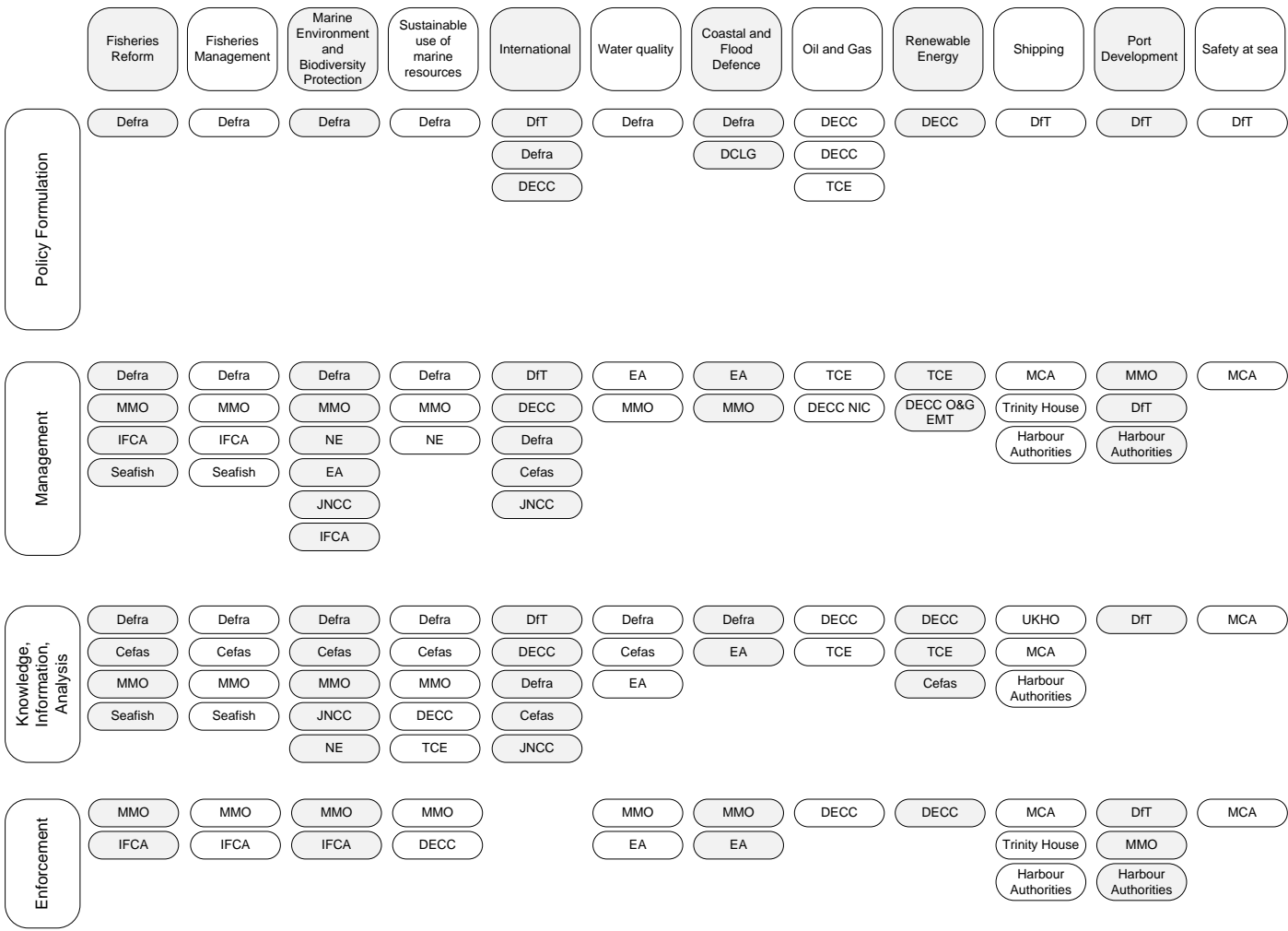
Policy formulation	
Management	
Information, knowledge analysis	
Enforcement	

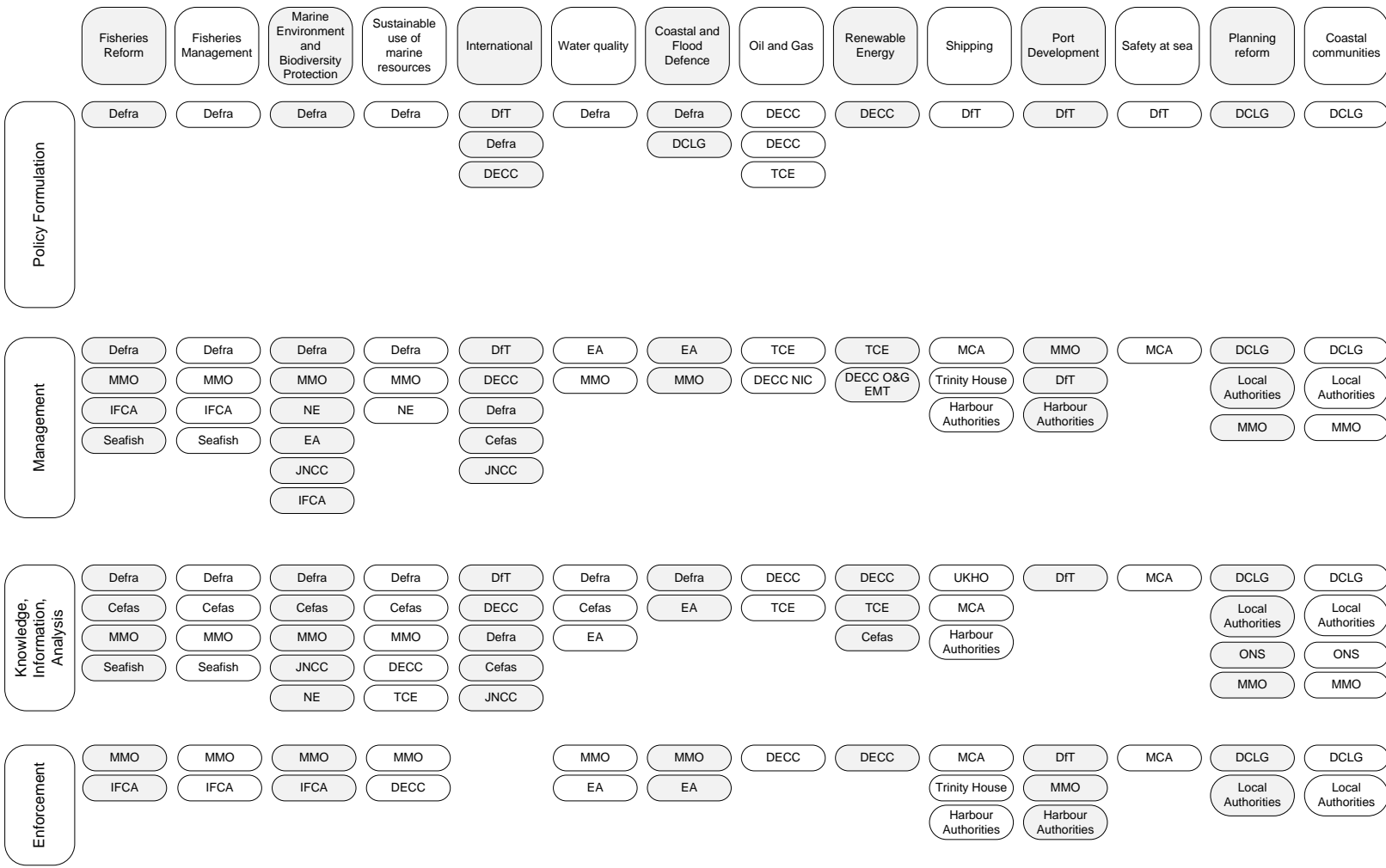


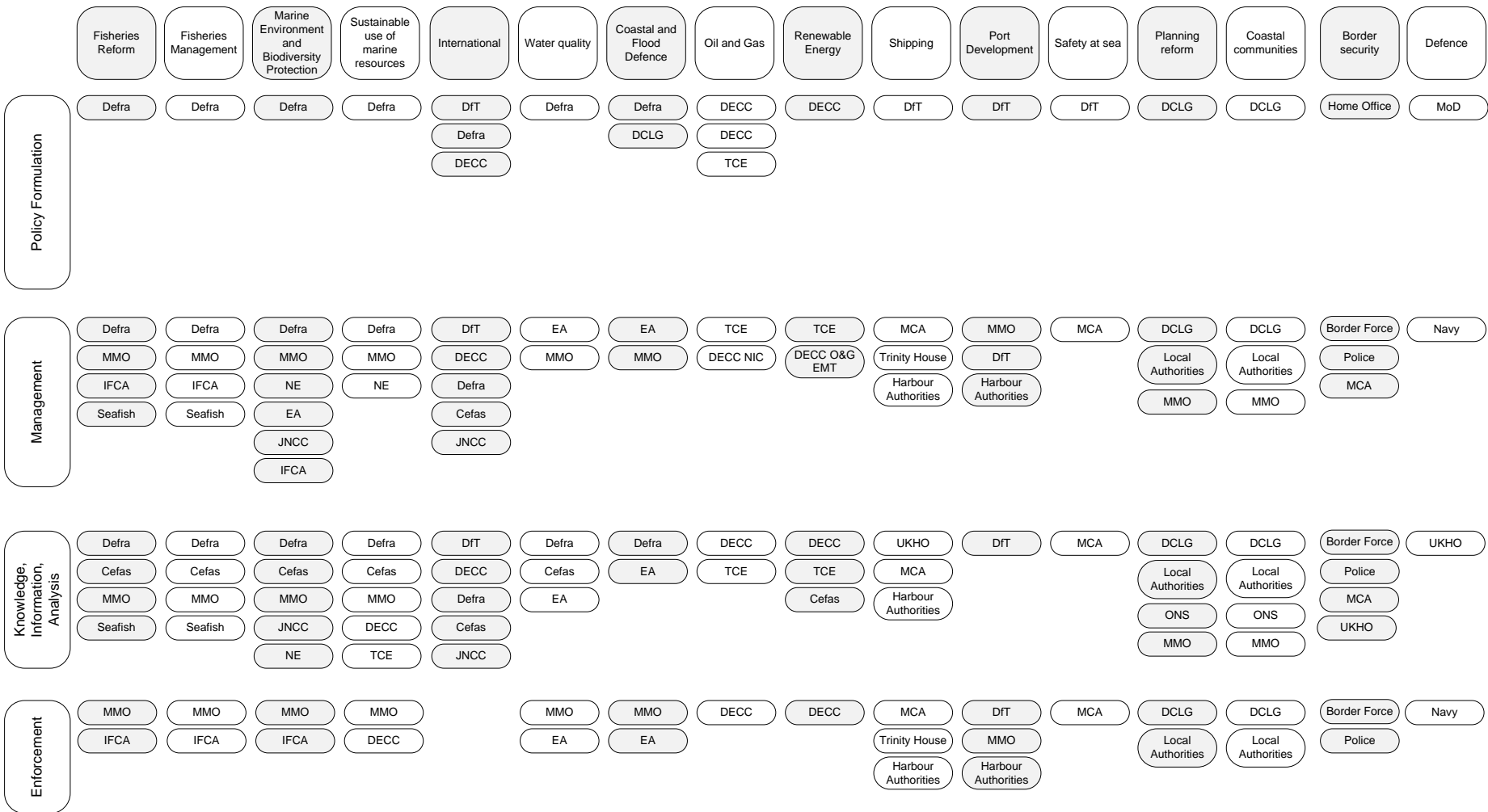
	Fisheries Reform	Fisheries Management	Marine Environment and Biodiversity Protection	Sustainable use of marine resources	International	Water quality	Coastal and Flood Defence
Policy formulation	Defra	Defra	Defra	Defra	DfT	Defra	Defra
					Defra		DCLG
					FCO		
Management	Defra	Defra	Defra	Defra	DfT	EA	EA
	MMO	MMO	MMO	MMO	DECC	MMO	MMO
	IFCA	IFCA	NE	NE	Defra		
	Seafish	Seafish	EA		Cefas		
			JNCC		JNCC		
		IFCA					
Information, knowledge analysis	Defra	Defra	Defra	Defra	DfT	Defra	Defra
	Cefas	Cefas	Cefas	Cefas	DECC	Cefas	EA
	MMO	MMO	MMO	MMO	Defra	EA	
	Seafish	Seafish	JNCC	DECC	Cefas		
			NE	TCE	JNCC		
Enforcement	MMO	MMO	MMO	MMO		MMO	MMO
	IFCA	IFCA	IFCA	DECC		EA	EA











“Coherent Integrated Marine Management is a system with functional and effective interfaces whose output is the successful delivery of governmental marine policy outcomes.

The parts of that system should consist of policy formulation; information, knowledge and analysis; management; and enforcement, and the behaviour of the system should be underpinned by the ecosystem approach.”