



Marine planning in Scotland ~ 2011


Rhona Fairgrieve
Scottish Coastal Forum

rhona.fairgrieve@scotland.gsi.gov.uk

0131 244 1540



Marine (Scotland) Act, 2010



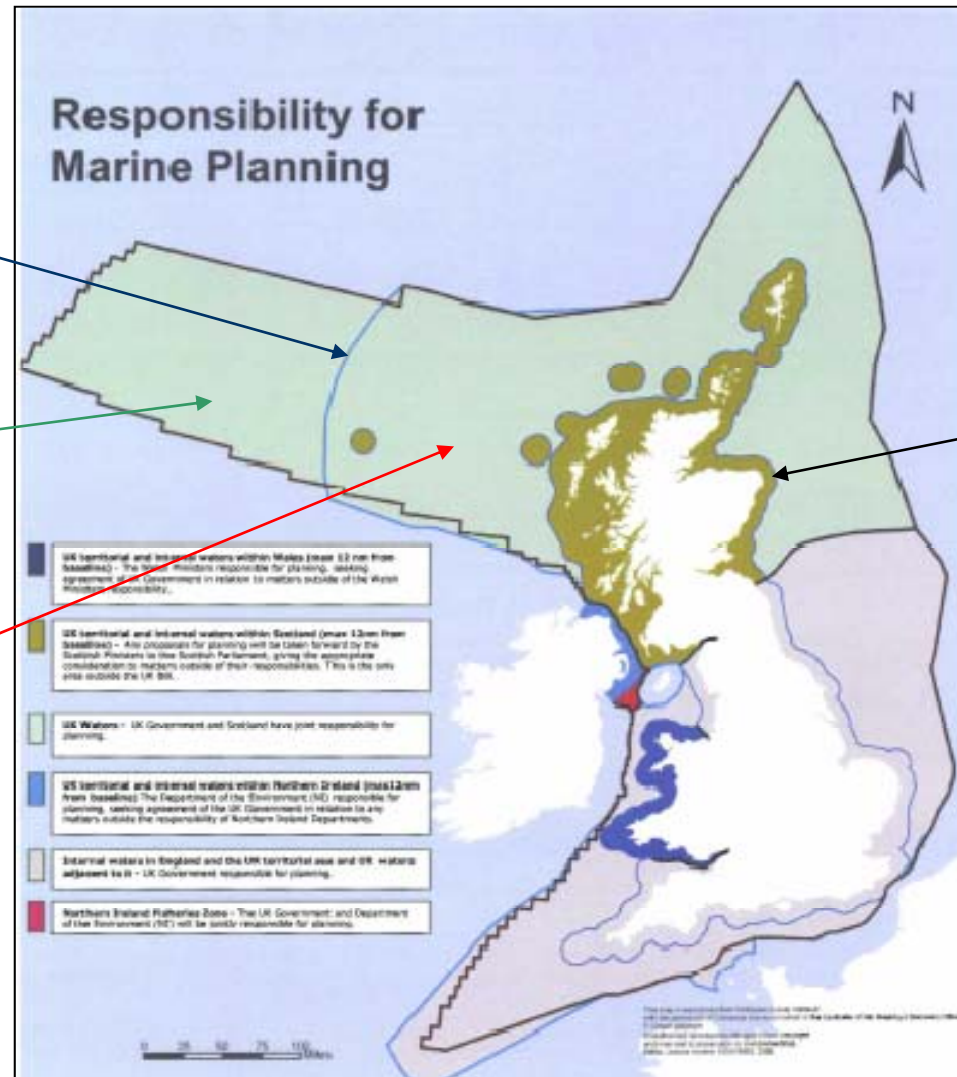
Marine (Scotland) Act 2010
2010 asp 5

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4	Mitigation of and adaptation to climate change
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- Marine planning
- Licensing regime
- Marine protection & enhancement
- Seals conservation
- Enforcement

Territorial waters



Scottish fisheries limit
(200 nm)

Marine
(Scotland) Act
covers Scottish
territorial waters
(HWM to 12 nm)

UK & Scottish
Parliaments have joint
responsibility for planning

Scottish Ministers have
Executive Devolution
over planning decisions
from 12nm to 200nm

Incorporates:

- Scottish Govt. Marine Policy Division
- Fisheries Research Service
- Scottish Fisheries Protection Agency

Responsible for:

- Policy – secondary legislation
- Science (including licensing)
- Enforcement & compliance with legislation

marinescotland

**Linda Rosborough
Deputy Director,
Marine Division**

**David Palmer
Marine Planning**

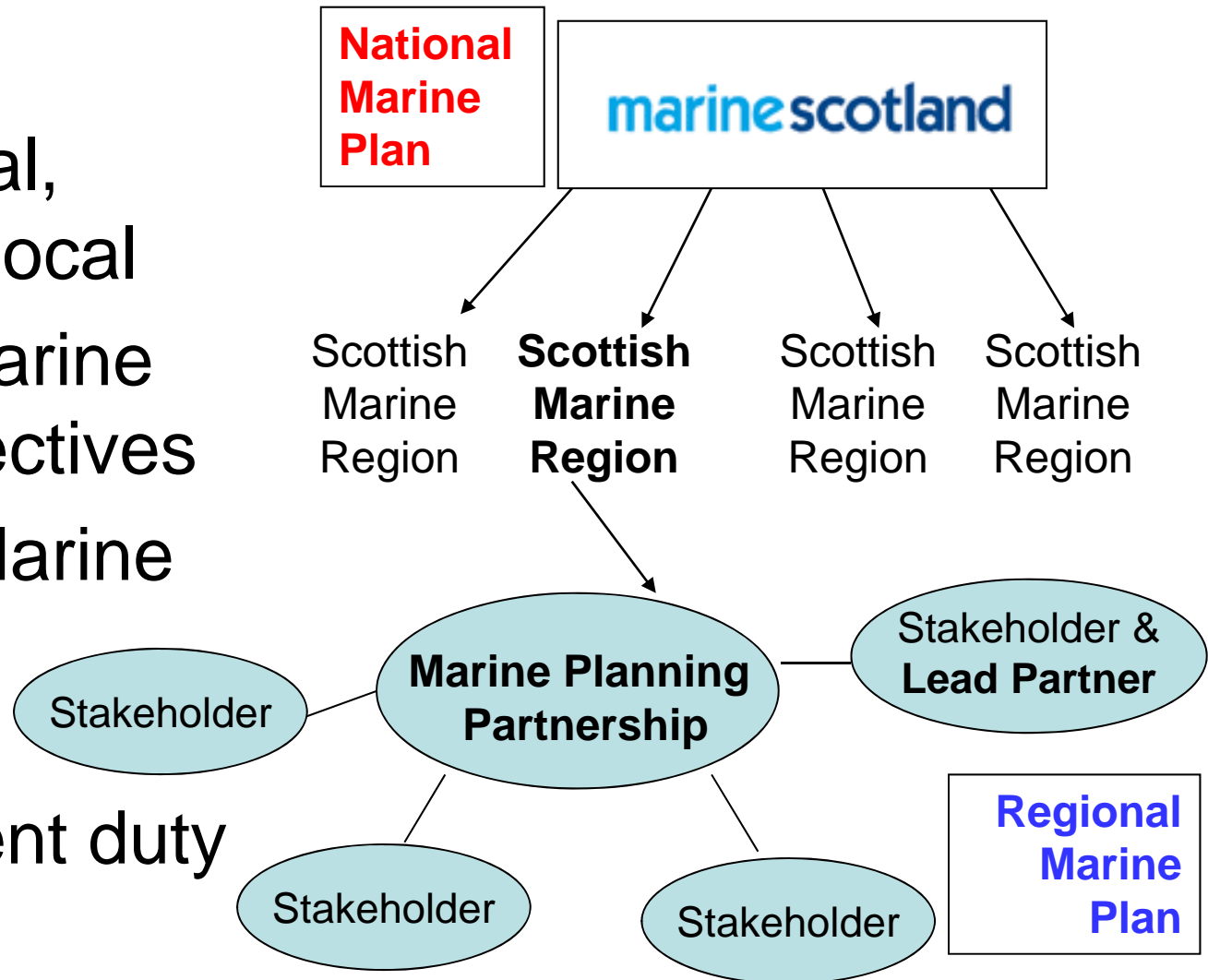
**David Mallon
Marine Nature
Conservation**

**Phil Gilmour
Offshore
Renewables**

**Anna Donald
Marine Strategy**

Marine planning

- 3 tiers ~ international, national & local
- National Marine Plan ~ objectives
- Regional Marine Plans
- Ecosystem management duty
- ICZM

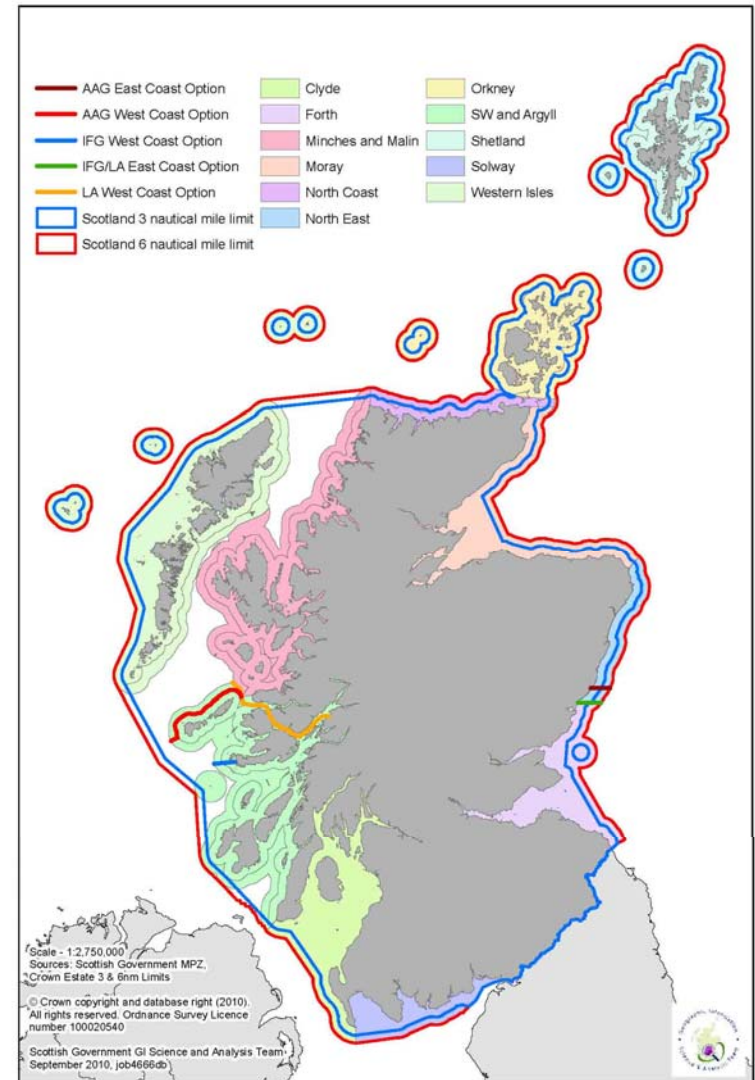


2011-12

- Scottish Marine Regions – 18 February
- Community Benefits – 18 February
- State of Scotland's Seas Atlas – end of Feb
- National Marine Plan – pre-consultative draft in mid-March
- Regional Marine Plans – in due course: first anticipated from April '12
- Clarity needed over role of Local Authorities & Local Coastal Partnerships in Marine Planning mechanisms – on-going...

Scottish Marine Regions

- Is a regional approach still relevant?
- Size & number
- Baselines v MHWS
- Strategic Water Bodies
- Physical characteristics
- Administrative units



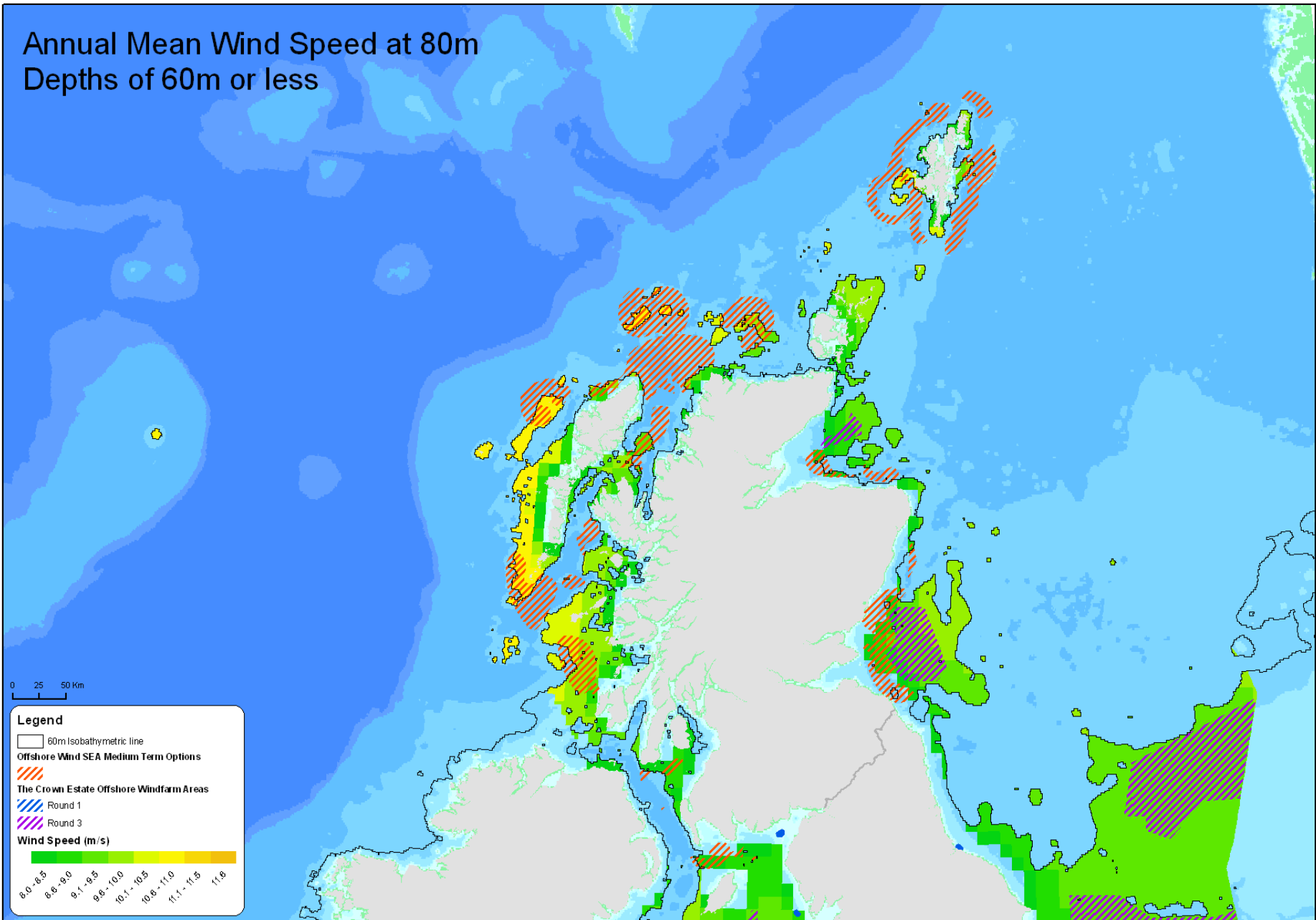
National Marine Plan - objectives

- Vision:
 - Clean, safe, healthy, biologically diverse, productive and managed to meet the needs of nature and humans
- High Level Objectives:
 - Marine Policy Statement
- Good Environmental Status by 2020
- Sectoral objectives – aquaculture to wave power

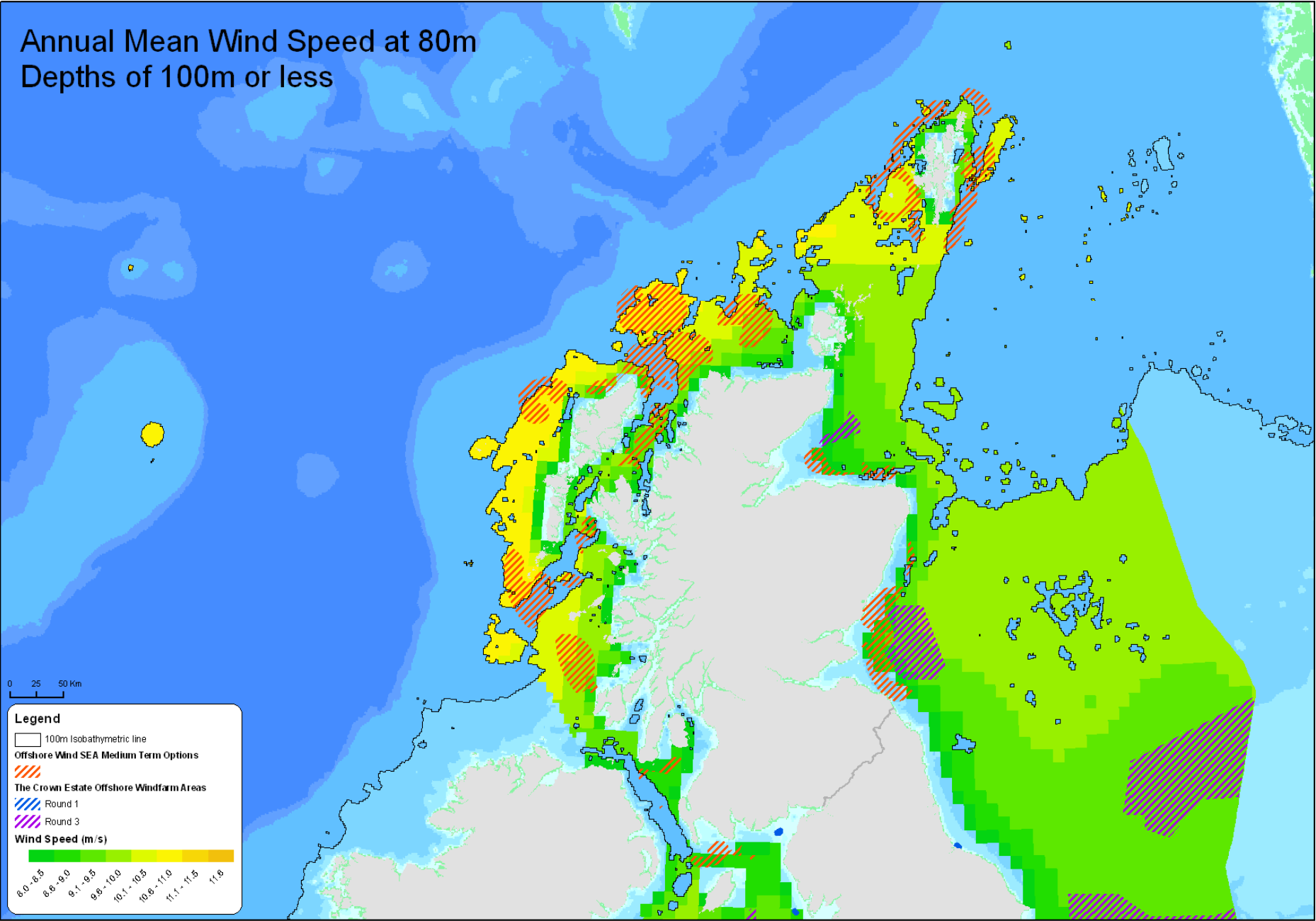
National Marine Plan - interactions

- Static, large scale projects create most potential interactions...
... but that's where the money is
- “Making money does not create serious environmental problems – discuss.”

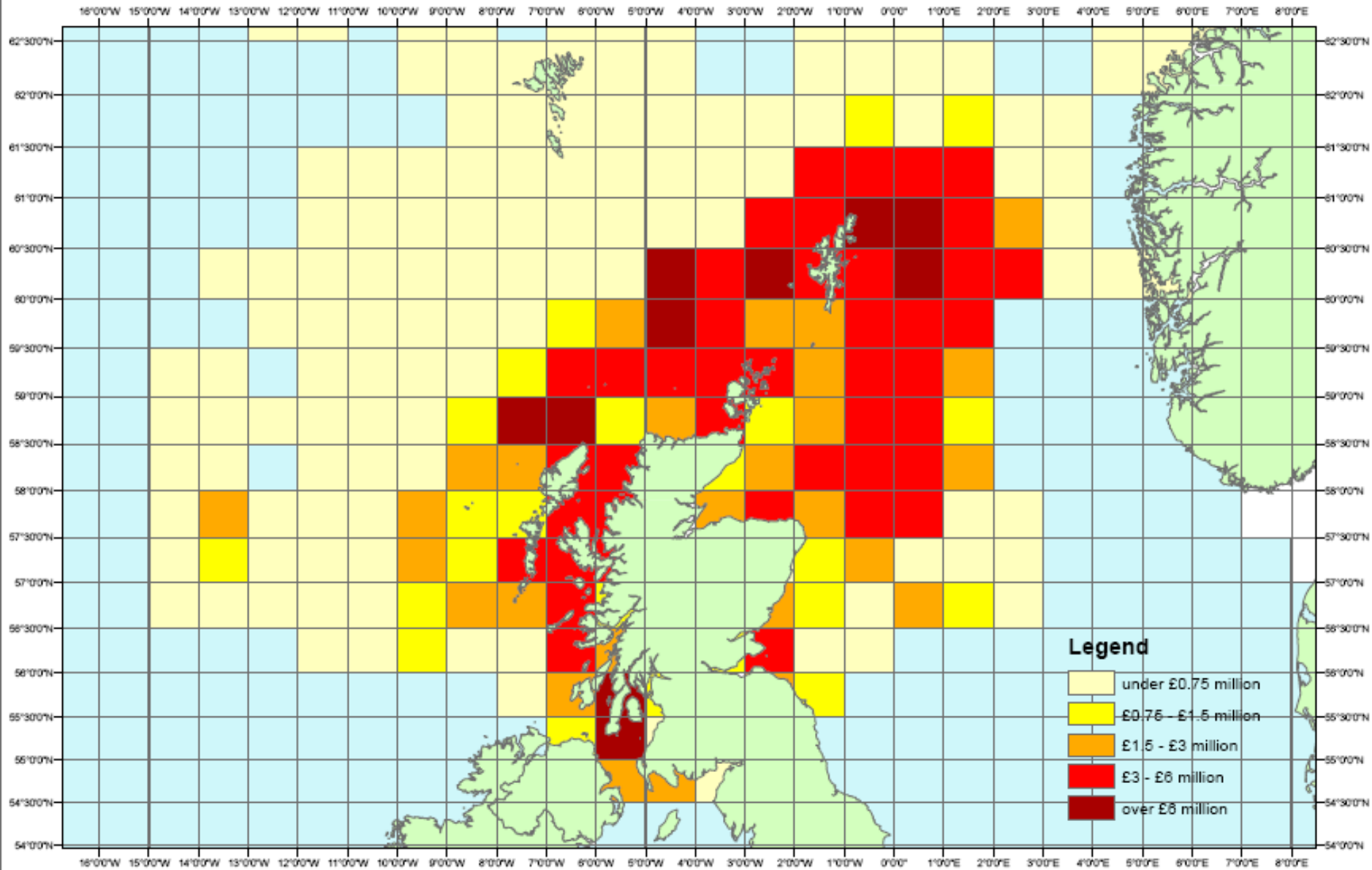
Annual Mean Wind Speed at 80m Depths of 60m or less



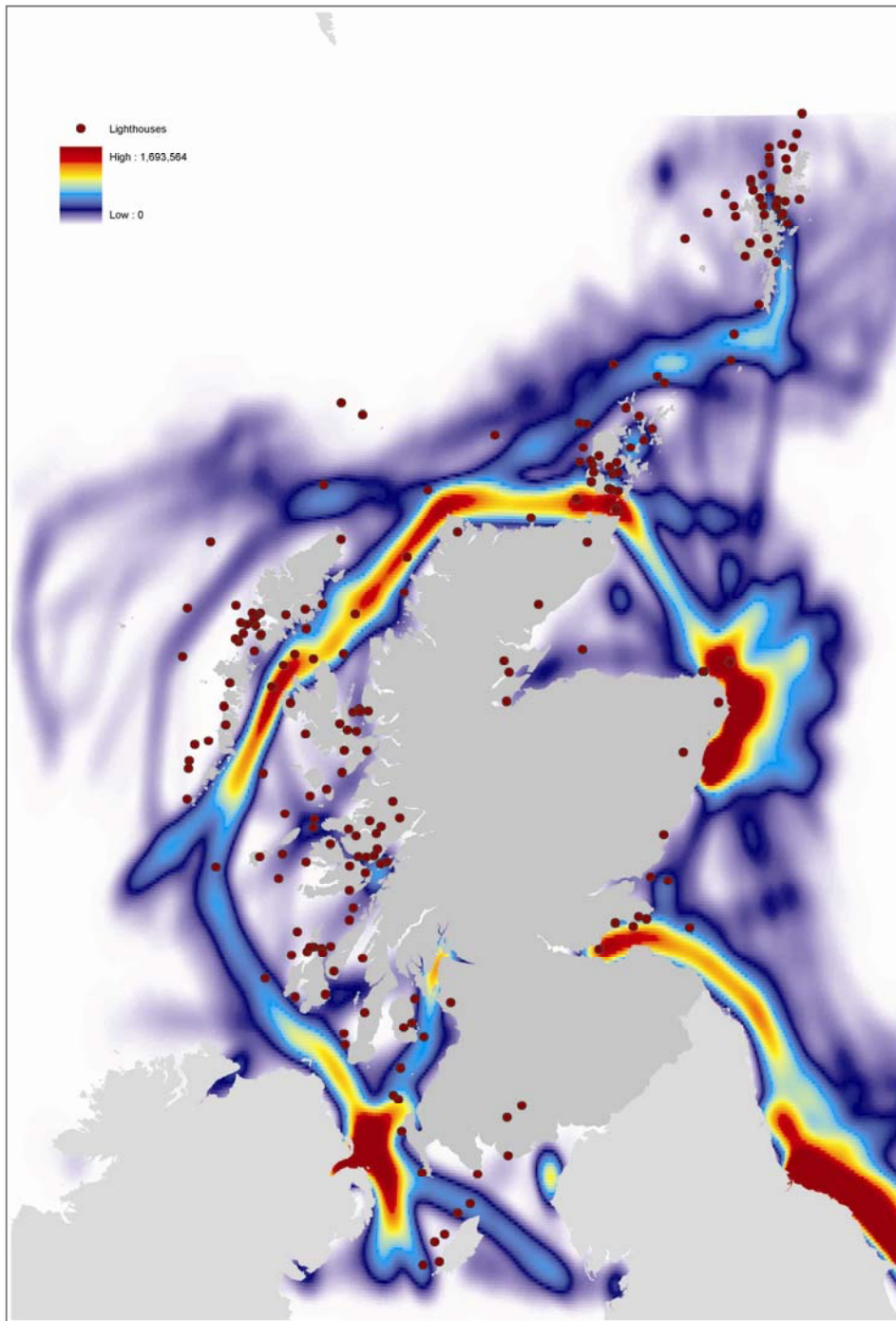
Annual Mean Wind Speed at 80m Depths of 100m or less



Average value of landings from around Scotland's Seas caught by all UK vessels 2005 - 2009 (p)



**Vessel
traffic
movements
around
Scotland**



SSMEL Firth of Clyde Pilot Sectoral Interactions Study - Results		Renewable Energy Scottish Renewables Forum					Subsea cables and pipelines			Inshore Fisheries Clyde Fishermen's Association					Inshore Fisheries Scottish Creelers and Divers	
Subsectors		Offshore Wind	Wave	Tidal stream	Tidal barrage	Micro/minor renewables	Electricity	Oil/Gas Pipelines	Telecomms	Nephrops trawl	Scallop dredge	Demersal trawl	Pelagic trawl	Longline	Creel	Dive
Sectors																
Renewable Energy	Offshore Wind		Neutral	Positive	Neutral	Neutral	Competition	Competition	Competition	Competition	Competition	Competition	Competition		Neutral	Neutral
	Wave	Neutral		Neutral	Neutral	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Tidal stream	Positive	Neutral		Neutral	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Tidal barrage															
	Micro-renewables															
Subsea cables and pipelines	Electricity	Competition	Neutral	Neutral	Neutral	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Oil/Gas Pipelines	Competition	Neutral	Neutral	Neutral	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Telecomms	Competition	Neutral	Neutral	Neutral	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
Inshore fisheries	Nephrops trawl	Neutral	Neutral	Neutral	Neutral	Neutral					Neutral	Neutral	Neutral		conflict	conflict
	Scallop dredge	Competition	Neutral	Neutral	Competition	Neutral				Neutral		Neutral	Neutral		conflict	conflict
	Demersal trawl	Competition	Neutral	Neutral	Competition	Neutral				Neutral	Neutral		Neutral		Neutral	Neutral
	Pelagic trawl	Competition	Neutral	Neutral	Competition	Neutral				Neutral	Neutral	Neutral			Neutral	Neutral
	Longline	Competition	Neutral	Neutral	Competition	Neutral										
	Creel	Competition	Neutral	Conflict	Competition	Neutral				Competition	Competition	Competition	Competition			Competition
	Dive	Neutral	Neutral	Conflict	Neutral	Neutral				Competition	Competition	Competition	Competition		Competition	
	Intertidal shellfish															
Processing	Neutral	Neutral	Neutral	Neutral	Neutral									Neutral	Neutral	
Aquaculture	Onshore finfish	Neutral	Neutral	Neutral	Neutral	Positive									Neutral	Neutral
	Offshore finfish	Competition	Neutral	Neutral	Competition	Positive				Incompatible	Incompatible	Incompatible	Incompatible		Incompatible	Incompatible
	Processing	Neutral	Neutral	Neutral	Neutral	Neutral										
	Shellfish	Competition	Neutral	Neutral	Competition	Positive				Incompatible	Incompatible	Incompatible	Incompatible		Incompatible	Incompatible
Shipping and transport	Tankers	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Bulk carriers	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Container vessels	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Coastal bulk cargo	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Neutral	Neutral
	Ferries	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Incompatible	Neutral
	Cruise ships	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Conflict	Neutral
Ports and harbours	Large ports	Positive	Neutral	Positive	Positive	Positive				Neutral	Neutral	Neutral	Neutral		Neutral	Neutral
	Medium Ports	Positive	Neutral	Positive	Positive	Positive				Neutral	Neutral	Neutral	Neutral		Positive	neutral
	Small Ports	Neutral	Neutral	Neutral	Neutral	Positive				Positive	Positive	Positive	Positive		Positive	Positive
	Piers and Jetties	Neutral	Neutral	Neutral	Neutral	Positive				Positive	Positive	Positive	Positive		Positive	Positive
	Dredging	Neutral	Neutral	Neutral	Neutral	Neutral				Competition	Competition	Neutral	Neutral		Neutral	Neutral
	Navigation aids	Neutral	Neutral	Neutral	Neutral	Neutral				Positive	Positive	Positive	Positive		Positive	Positive
Maritime Safety	Lifeboat service	Neutral	Neutral	Neutral	Neutral	Neutral				Positive	Positive	Positive	Positive		Positive	Positive
	HM Coastguard	Neutral	Neutral	Neutral	Neutral	Neutral				Positive	Positive	Positive	Positive		Positive	Positive
Recreation and Tourism	Cruisers	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Competition	Competition
	Yachts	Competition	Neutral	Competition	Competition	Neutral				Competition	Competition	Competition	Competition		Competition	Competition

2010-12: A transitional period



Transmogrification required

Looking ahead

- Election ~ p/Politics
- Uncertainty of unknowns in Scotland and at UK level
- Fantastic opportunity dependent on many variables:
 - Economics, socio-economics, climate events, politics, humans!
 - Training - integration across land/sea divide
- “Fail to plan and plan to fail”