









INTRODUCTION TO MSFD

- The MSFD is the Environmental pillar of Integrated European Maritime Policy and has clear linkages with other Directives and International Conventions;
- Developed to promote sustainable use of the seas and conservation of marine eco systems;
- Sets out a common framework based on co-operation between Member States to ensure the sustainable use of marine goods and services by current and future generations;
- Each Member State must achieve or maintain Good Environmental Status in the marine environment by 2020;









What is GES?

Article 3 (5) defines Good Environmental Status as the "environmental status of marine waters where these provide ecologically diverse and dynamic oceans which are clean, healthy and productive within their intrinsic conditions, and the use of the marine environment is at a level that is **sustainable**, thus safeguarding the potential for uses and activities by current and future generations..."

MSFD Timescales

Initial assessment of UK seas

Monitoring programme established

Programme of Measures implemented

2008

2010

2012

2014 2015

2016

2020

Directive transposed

Commission to publish GES criteria & methodological standards

Develop Programme of Measures

GES defined, including targets and indicators GES achieved for UK seas

EU MANAGEMENT APPROACH

Commission will be assisted by a Committee as per Article 25

Marine Directors

Marine Strategic Co-ordination Committee
Member States, Regional Seas Conventions and EU level stakeholders

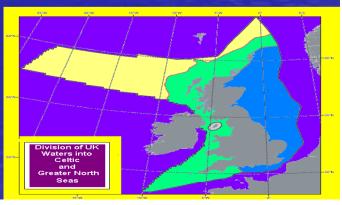
GES Working Group

Data, Information & Knowledge Exchange Working Group

JRC / ICES / GES Task Groups

Regional Seas Approach

- Strong focus on regional cooperation using existing regional seas conventions like OSPAR where appropriate;
- UK waters are located in the NE Atlantic Ocean marine region with the sub regions in the Directive relevant to UK waters primarily the Greater North Sea and the Celtic Seas;
- UK has already agreed bio-geographic areas under UKMMAS although additional clarity is required how data from the Atlantic North West Approaches would be reported;
- Like WFD need for close coordination with Rol and within UK.



TRANSPOSITION TIMESCALES

- To ensure a consistent and coherent approach is achieved there is a UK wide approach to transposition;
- NI is participating in a Defra led transposition project

Develop SI and RIA

Obtain Exec and Committee Approval

Consultation & Stakeholder engagement

Amend SI and RIA and obtain Exec and Committee approval

Regulations made

June-Aug 2009 Sept-Oct 2009

Oct 2009-Jan 2010 Feb-June 2010

July 2010









MSFD IMPLEMENTATAION

- There are many linkages between the Directive and existing commitments in the marine area including :-
 - UNCLOS, International Convention for the Prevention of Pollution from Ships (MARPOL), OSPAR (Hazardous Substances Strategy, Eutrophication Strategy), Bonn Convention on Migratory Species, Convention on Bio Diversity, etc;
 - European Legislation (Water Framework, Shellfish Waters, Nitrates, Urban Waste Water Treatment, Habitats and Birds Directives and the Common Fisheries Policy etc);
- Future developments to facilitate implementation of the Directive :-
 - The UK Marine and Coastal Access Bill and the NI Marine Bill;
 - The Marine Policy Statement;
 - Possible ratification of international agreements like the International Convention for the Control and Management of Ship's Ballast Water and Sediments.

