

Summary

- EU, UK and Scottish legislation created the statutory requirement to establish Marine Spatial Planning, create a National Marine Plan, designate Marine Regions and to prepare and implement Regional Marine Plans (RMPs).
- RMPs will form part of the Scottish planning legislative framework and quidelines.
- RMPs will influence the activities and the developments that are permitted in a Marine Region out to 12 nautical miles in Scotland.
- RMPs will provide statutory guidance to Local Authority marine planners in the Marine Regions.
- RMPs will guide Local Authority Local Development Plans (LDP) and existing supplementary planning guidance documents (which operate out to 3 nautical miles for aquaculture only).
- Activities or developments not identified within a RMP may be disadvantaged or not consented if proposed in the future.
- Fishing and aquaculture activities and developments will be influenced by the RMP.

Recommendations

- The industry should seek resources to ensure, so far as is possible, that its present and future interests are represented and safeguarded throughout the preparation and approval of each Regional Marine Plan.
- Cultivate links with the local planning authority and monitor local press and other sources of information. Act upon any notification letters to ensure Regional Marine Planning Partnership (RMPP) developments are not overlooked.
- As a minimum, register as interest groups with the RMPP for the area, and monitor their website and other outputs.
- If appropriate, consideration should be given to forming collaborative partnerships between industry sectors so that interests can be represented within the joint resources available.
- Engage with the Coastal Partnership / Forum, if one exists, for your area to ensure that your interests are known as early as possible.
- Liaise with the Regional Inshore Fisheries Group as they will have knowledge and expertise gained through dealing with RMP elsewhere.

Introduction

Marine spatial planning (MSP, see Appendix 1 for definitions) is becoming increasingly important in the sustainable development of Scotland's marine environment.

It is here for the long-term and has implications for and impacts on aquaculture and inshore fisheries, as well as all other marine activities. Aquaculture is already familiar with the planning and approval process in Scotland, but the introduction of MSP will bring aspects of fisheries within the planning and approval process for the first time.

To aid the industry in understanding and engaging in the processes, this basic guide has been prepared.



Legislation

EU Directives provided the underpinning for the implementation of marine spatial planning. Principally:

- EU Habitats Directive (94/23 EEC)
- EU Wild Birds Directive (2009/147/EC)
- EU Marine Strategy Framework Directive (2008/56/EC)
- EU Marine Spatial Planning Directive (2014/89/EU)

The requirements were implemented in to UK law through the Marine and Coastal Access Act 2009 and, additionally, in Scotland through the Marine (Scotland) Act 2010.



Marine Regions

Utilising the provisions within the Marine (Scotland) Act 2010 and the resultant Scottish National Marine Plan (2015, reviewed 2018), 11 Marine Regions were created around Scotland under the Scottish Marine Regions Order 2015. (Table 1. Fig 1).

The National Marine Plan sets out strategic policies for the sustainable development of Scotland's marine resources out to 200 nautical miles. It is required to be compatible with the UK Marine Policy Statement and existing marine plans across the UK, in particular where there is cross-border interaction between England inshore and offshore marine plans and Northern Ireland Marine Plans.

Marine planning is to be implemented at a local level within Scottish Marine Regions. The Marine Regions operate from mean high water spring tides (MHWST) out to 12 nautical miles. With the exception of the island regions (Orkney, Shetland, Outer Hebrides), the Marine Region boundaries do not coincide with those of the mainland Regional Inshore Fisheries Groups (RIFG) (West Coast and North & East Coast) (Table 1. Fig 2). The RIFGs can make suggestions relating to fisheries management and can seek to influence policy within 6 nautical miles, however Marine Scotland has responsibility for the management of inshore fisheries within the 12 nautical mile territorial waters limit and it controls all fishing activities out to the UK-EEZ limit of 200 nautical miles.

When considering the interactions of the Marine Regions with Local Authority jurisdictions the situation becomes more complex. Some will involve only a single Local Authority, others have the capacity to encompass a number (Table 1. Fig 3). Local Authority jurisdiction usually ends on the foreshore (mean low water spring tides, MLWST), with the exception of the aquaculture element of a Local Development Plan (LDP), where the influence can extend to 3 nautical miles.

Table 1. Scotland's Marine Regions, Local Authorities and Regional Inshore Fisheries Groups interactions

Marine Region	Local Authorities	Regional Inshore Fisheries Group
Argyll	Argyll & Bute	West Coast
Clyde	Argyll & Bute	West Coast
	Inverclyde	
	North Ayrshire	
	South Ayrshire	
	West Dunbartonshire	
	Renfrewshire	
Moray Firth	Highland	North and East Coast
	Moray	
	Aberdeenshire	
North Coast	Highland	North and East Coast
North East	Aberdeenshire	North and East Coast
	Aberdeen City	
	Angus	
Orkney Islands	Orkney	Orkney Management Group (Orkney Sustainable Fisheries)
Shetland Isles	Shetland	Shetland Shellfish Management Organisation
Forth & Tay	Angus	North and East Coast
	Dundee	
	Fife	
	Clackmannanshire	
	Stirling	
	Falkirk	
	West Lothian	
	Edinburgh	
	East Lothian	
	Scottish Borders	
Solway	Dumfries & Galloway	West Coast
	(Cumbria)	
West Highlands	Highland	West Coast
Outer Hebrides	Na h-Eileanan a Iar	Outer Hebrides

Regional Marine Plans

It is a statutory requirement that each Marine Region prepares an RMP. Once approved and adopted by the Minister, the RMP will provide statutory planning advice to the Local Authorities within the Region and will influence the approval of all marine related developments, including aquaculture and fisheries, out to 12 nautical miles. They will also guide the development of the Local Authority LDP as they undergo revision.

Activities not identified within the RMP or identified as potentially undesirable will encounter difficulties should they be brought forward for approval and they are likely to undergo considerable scrutiny. In addition, it is likely that there will be a 'presumption against' approving such developments unless an overwhelming case can be made for them proceeding.

It is important that an industry sector and its interests are explicitly identified within the RMP document otherwise it may be disadvantaged when proposing future developments or expansions. This is particularly relevant to aquaculture, where it may be mentioned within the context of wider marine activities in the region, but not incorporated specifically within the vision for activities that might be considered or developed within the marine region during the lifetime of the plan.

A RMP cannot contain anything that runs counter to the National Marine Plan (NMP). Fisheries and aquaculture are acknowledged as important established development activities within the Scottish NMP. However, an RMP is not obliged to include all activities identified within the NMP, only those considered relevant to its region.



Marine Planning Partnerships

The Regional Marine Plan will be prepared by a RMPP.

It has been anticipated that where they are in place existing Marine Coastal Partnerships or Forums will form the basis for the RMPP. In Scotland, the Scottish Coastal Forum (SCF) and the Marine Strategy Forum (MSF) have provided focal-points for these bodies to meet and interchange ideas, although, at present, the future of SCF and MSF is uncertain. In other areas a new marine planning partnership (MPP) will be formed. Other stakeholders and interested parties will be invited to either take part formally in the preparation of the RMP or to contribute and comment upon the RMP as it is formulated.

The RMPP can take forward and build upon any existing pilot marine plans prepared under the Scottish Sustainable Marine Environment Initiative (SSMEI) that were published in 2016/17 or can commence afresh.

Where documentation or plans have previously been prepared by Local Authorities under Integrated Coastal Zone Management (ICZM) initiatives or within wider Regional Development Plans, they too can be incorporated.



Current Position

The Shetland and Clyde Marine Regions are piloting the RMP process. The draft Clyde RMP will be presented for public consultation in 2019 and Shetland's plan will not be far behind.

A pre-consultation draft of the Clyde plan was published for informal comment in March 2019 (www.clydemarineplan.scot/wp-docs/Preconsultation-draft-Clyde-Regional-Marine-Plan-15-March-2019.pdf).

In the Clyde and Shetland Regions the RMPP incorporate multiple stakeholder members (Clyde list 23 groups; Shetland 14) with other organisations registered as 'interest groups' (Shetland 6). Partnership members comprise organisations who have expertise and experience in either commercial, environmental, community or recreational interests relevant to the RMP. In contrast, Interest groups comprise organisations who are not members of the partnership group but have expressed an interest in receiving regular updates on the development of the regional plan and who may be consulted on specific issues relevant to their expertise.

An MPP will be formed in Orkney in early 2019 and work will commence on the RMP for that region. In Orkney, it is likely that the RMPP will be led by the Orkney Islands Council (OIC), with other stakeholders participating as interest groups.

Other Marine Regions will be bought in to the process in future years.

It is anticipated that lessons learnt and templates prepared for the Clyde and Shetland RMPs, once completed, will be utilised in the other regions as they undertake the process.

It is the intention that there will be synergies and coherence between the RMPs of neighbouring Marine Regions (including those in England and Northern Ireland where appropriate).

Planning Policy Information

At a national level, overarching planning guidance documentation such as the Scottish Planning Policy, the National Planning Framework for Scotland (v3, but under review), and the Planning Circulars and Advice Notes are available from the central Scottish Government website (see National Planning Guidance links).

The National Marine Plan and associated documents pertaining to marine planning may also be accessed in this way from the Marine Scotland Planning web pages (see National Planning Guidance links).

The Clyde and Shetland RMPP both have websites setting out their RMP progress (see Regional Marine Planning Partnerships links).

Unfortunately, for area-specific information it is necessary to access the planning pages of each individual Local Authority website. These provide access to their LDPs and any Supplementary Guidance Notes that relate to a particular activity, e.g. aquaculture where it has importance. This is mainly on the west coast and the island groups. In addition, there may be local Regional Development Plans (RDP) or Integrated Coastal Zone Management Plans (ICZM) that have been prepared (e.g. Highland Council); these also need to be considered as they can influence the LDP and the RMP.

Other documentation, such as the Locational Guidelines (Marine Scotland) and Landscape Advice (SNH) also influence planning considerations for aquaculture. In addition, there are Working Arrangement agreements in place between some of the statutory bodies.

Engagement

For industry to engage with the Regional Marine Plan preparation process it is likely to require a great deal of time and effort.

With the exception of some of the larger (mainly salmonid) aquaculture companies, it is likely that industry will be resource limited when engaging with the marine planning process and the preparation of the Regional Marine Plans

It will be necessary to establish links to and a dialogue with the local planners, the regional Coastal Partnerships / Forums (where they exist) and, eventually, the Regional Marine Planning Partnership when it is formed.

The local Fisheries Associations are likely to provide a linkage to the Regional Inshore Fisheries Group (RIFG), although their involvement in the RMP preparation will be important in providing the fine-scale detail that will be required. National bodies, such as the Scottish Fishermen's Federation (SFF) and the Scottish White Fish Producers Association (SWFPA), are also likely to be involved in the RMP process on behalf of the fishing sector. For other sectors, organisations such as the Association of Scottish Shellfish Growers (ASSG), are likely to be challenged in representing the interests of their members and the wider shellfish aquaculture sector. The unrepresented marine fin-fish cultivation sector is likely to be dependent upon the salmonid cultivation sector to ensure that their common interests are represented. Collaboration between sectors with common interests has proven to be successful in Shetland and might be emulated elsewhere.

As a minimum, industry sectors should register as 'interest groups' with the RMPP when they are formed so that their interests and concerns can be represented and considered. They will also receive notification of all developments and progress so that appropriate action can be taken.

Representation of sectors in areas where there is no existing activity, particularly in relation to aquaculture (shellfish and fin-fish), is likely to be problematic, but should be taken forward if at all possible. In that way future developments that may result from technological progress might be enabled, rather than having a more restrictive regime in place.

There is no single portal or source of information and guidance that enables quick and easy access to or notification of developments in marine planning and the RMP process.



Connections

Regional Marine Planning Partnerships

Clyde MPP: www.clydemarineplan.scot

Shetland MPP: www.nafc.uhi.ac.uk/research/marine-spatial-planning/shetland-islands-marine-spatial-plan-simsp/#

Orkney MPP: www.orkney.gov.uk/Service-Directory/D/orkney-islands-marine-planning-partnership.htm

Scottish Coastal Partnerships / Forums

Solway: www.solwayfirthpartnership.co.uk

Moray: https://morayfirth-partnership.org

Forth: www.forthestuaryforum.co.uk

Tay: https://tayestuary.org.uk

East Grampian: http://egcp.org.uk

National Planning Guidance

Planning in Scotland: www.gov.scot/policies/planning-architecture

Marine Scotland Planning: www2.gov.scot/Topics/marine/seamanagement

SNH Landscape Advice: www.nature.scot/professional-advice/planning-and-development/industries-reliant-nature/marine-aquaculture

SSMEI Plans

www2.gov.scot/Topics/marine/seamanagement/regional/activity

- The Firth of Clyde
- Shetland Isles
- Sound of Mull
- Berwickshire Coast
- Pentland Firth and Orkney Waters

Glossary

ASSG Association of Scottish Shellfish Growers

EEZ Exclusive Economic Zone

ICZM Integrated Coastal Zone Management

LA Local Authority

LDP Local Development Plan

LG Locational Guidelines

MHWST Mean High Water Spring Tides

MLWST Mean Low Water Spring Tides

MCF Marine Coastal Forum

MCP Marine Coastal Partnership

MPP Marine Planning Partnership

MR Marine Region

MSF Marine Strategy Forum

MSP Marine Spatial Plan / Planning

NMP National Marine Plan

NPFS National Planning Framework for Scotland

OIC Orkney Islands Council

PAN Planning Advice Note

PC Planning Circular

RDP Regional Development Plan

RIFG Regional Inshore Fisheries Group

RMP Regional Marine Plan

RMPP Regional Marine Planning Partnership

SCF Scottish Coastal Forum

SFF Scottish Fishermen's Federation

SGN Supplementary Guidance Note

SNH Scottish Natural Heritage

SPP Scottish Planning Policy

SSMEI Scottish Sustainable Marine Environment Initiative

SWFPA Scottish White Fish Producers Association

Appendix 1. The definition of Marine Spatial Planning

There are many definitions of Marine Spatial Planning (MSP) to be found; the most widely cited one is from the Intergovernmental Oceanographic Commission (IOC) of UNESCO:

Marine spatial planning is a public process of analyzing and allocating the spatial and temporal distribution of human activities in marine areas to achieve ecological, economic, and social objectives that usually have been specified through a political process. Characteristics of marine spatial planning include ecosystem-based, area-based, integrated, adaptive, strategic and participatory.

Marine spatial planning is not an end in itself, but a practical way to create and establish a more rational use of marine space and the interactions among its uses, to balance demands for development with the need to protect the environment, and to deliver social and economic outcomes in an open and planned way.

For the non-specialist, the IOC definition may seem very scientific, however, within the many online narratives on marine spatial planning a more approachable definition is to be found:

MSP is a process that brings together multiple users of the ocean – including energy, industry, government, conservation and recreation – to make informed and coordinated decisions about how to use marine resources sustainably. MSP generally uses maps to create a more comprehensive picture of a marine area – identifying where and how an ocean area is being used and what natural resources and habitat exist. It is similar to land-use planning, but for marine waters.

Through the planning and mapping process of a marine ecosystem, planners can consider the cumulative effect of maritime industries on our seas, seek to make industries more sustainable and proactively minimise conflicts between industries seeking to utilise the same sea area. The intended result of MSP is a more coordinated and sustainable approach to how our oceans are used – ensuring that marine resources and services are utilised, but within clear environmental limits to ensure marine ecosystems remain healthy and biodiversity is conserved.

Fig 1. Scotland's Marine Regions

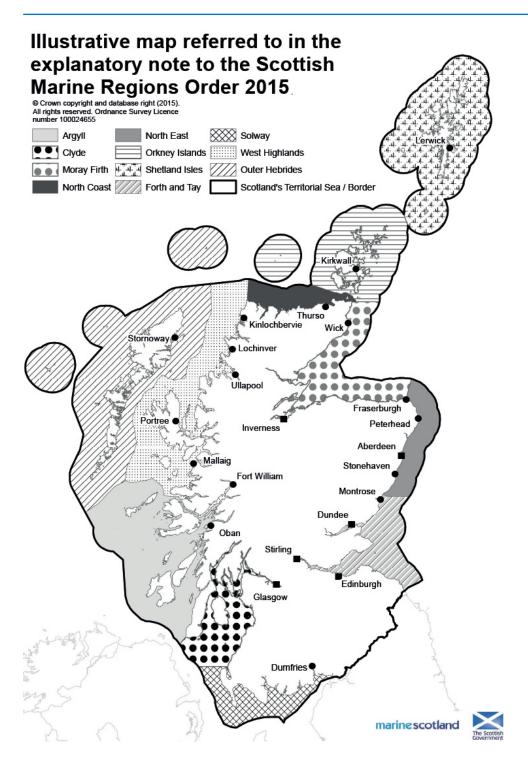


Fig 2. Scotland's Regional Inshore Fisheries Groups

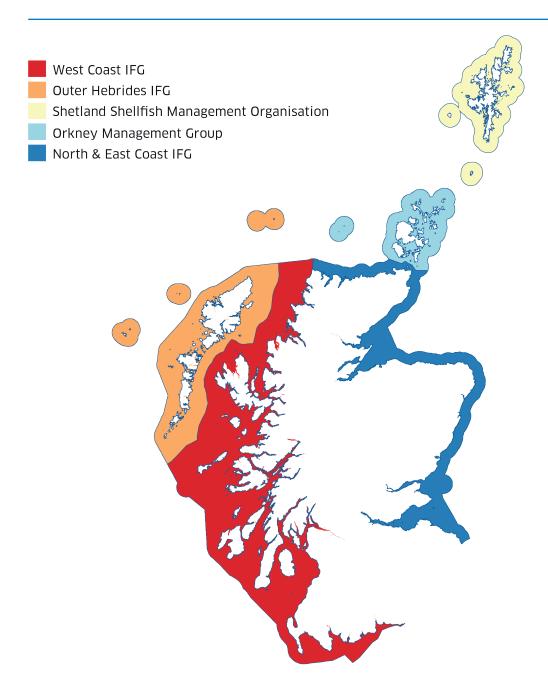
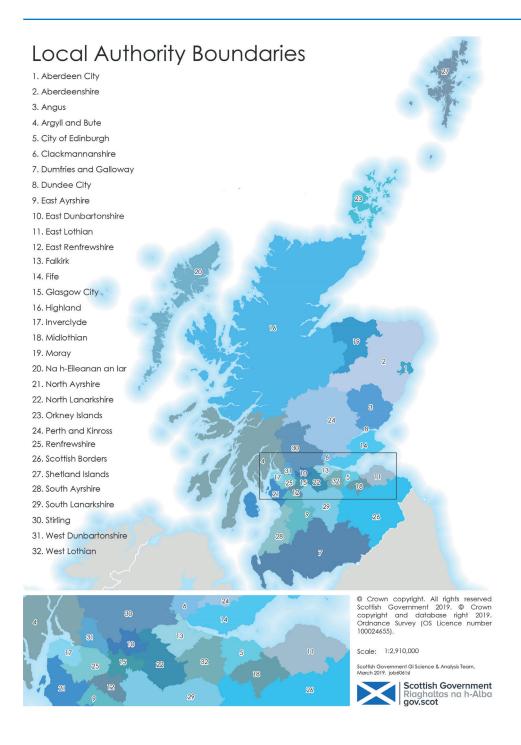


Fig 3. Local Authority Areas





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