

Review of the Marine Strategy Framework Directive

Fields marked with * are mandatory.

Review of the Marine Strategy Framework Directive

Introduction

About the consultation

This consultation is part of the review of the Marine Strategy Framework Directive (thereafter the [MSFD](#)). The marine environment is subject to multiple and sometimes increasing pressures from human activities, which have impacts on marine biodiversity, their habitats, and the ecosystems they sustain. In 2008, the EU adopted the MSFD to maintain marine ecosystems in a healthy, productive and resilient condition while securing a more sustainable use of the marine resources to the benefit of current and future generations. The MSFD requires Member States to develop national marine strategies in order to achieve, or maintain where it already exists, 'good environmental status' (GES) of their marine waters by 2020. More information can be found [here](#).

The review of the MSFD is a legal obligation set in its Article 23. It builds on the [implementation report](#) adopted in June 2020. As a first step, an evaluation will look at how the MSFD has performed so far and will assess the relevance of this instrument. As a second step, an impact assessment will elaborate different policy or legislative options and their potential impacts.

Guidance on the questionnaire

This public consultation aims to gather the views of EU citizens and stakeholders on the current status of implementation of the MSFD in the Member States and on the performance of the Directive so far in achieving its objectives. It also takes a forward-looking approach to consider what might be changed in the future.

The questionnaire consists of two parts. The first part includes general questions on the relevance and perception of the MSFD and is aimed at all respondents. The second part of the questionnaire includes more detailed questions on the implementation of the Directive, its performance and potential improvements. This second part would require more expert knowledge so might be of particular interest for respondents involved in or affected by the MSFD.

Replies may be submitted in any EU official language. It takes approximately 10 to 25 minutes to fill in the questionnaire, depending on whether you respond only to Part 1 or to Parts 1 and 2. You may interrupt your session at any time and continue answering at a later stage. If you do so, please remember to keep

the link to your saved answers as this is the only way to access them. Only questions marked with a red asterisk are mandatory. Once you have submitted your answers online, you will be able to download a copy of the completed questionnaire.

Thank you for taking part in this consultation!

About you

* Language of my contribution

- Bulgarian
- Croatian
- Czech
- Danish
- Dutch
- English
- Estonian
- Finnish
- French
- German
- Greek
- Hungarian
- Irish
- Italian
- Latvian
- Lithuanian
- Maltese
- Polish
- Portuguese
- Romanian
- Slovak
- Slovenian
- Spanish
- Swedish

* I am giving my contribution as

- Academic/research institution
- Business association

- Company/business organisation
- Consumer organisation
- EU citizen
- Environmental organisation
- Non-EU citizen
- Non-governmental organisation (NGO)
- Public authority
- Trade union
- Other

* First name

Ana

* Surname

Rodriguez

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arodriguez@marineboard.eu

* Organisation name

255 character(s) maximum

European Marine Board

* Organisation size

- Micro (1 to 9 employees)
- Small (10 to 49 employees)
- Medium (50 to 249 employees)
- Large (250 or more)

Transparency register number

255 character(s) maximum

Check if your organisation is on the [transparency register](#). It's a voluntary database for organisations seeking to influence EU decision-making.

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Country of origin

Please add your country of origin, or that of your organisation.

- Afghanistan
- Åland Islands
- Albania
- Algeria
- American Samoa
- Andorra
- Angola
- Anguilla
- Antarctica
- Antigua and Barbuda
- Argentina
- Armenia
- Aruba
- Australia
- Austria
- Azerbaijan
- Bahamas
- Bahrain
- Bangladesh
- Barbados
- Belarus
- Belgium
- Belize
- Benin
- Bermuda
- Djibouti
- Dominica
- Dominican Republic
- Ecuador
- Egypt
- El Salvador
- Equatorial Guinea
- Eritrea
- Estonia
- Eswatini
- Ethiopia
- Falkland Islands
- Faroe Islands
- Fiji
- Finland
- France
- French Guiana
- French Polynesia
- French Southern and Antarctic Lands
- Gabon
- Georgia
- Germany
- Ghana
- Gibraltar
- Greece
- Libya
- Liechtenstein
- Lithuania
- Luxembourg
- Macau
- Madagascar
- Malawi
- Malaysia
- Maldives
- Mali
- Malta
- Marshall Islands
- Martinique
- Mauritania
- Mauritius
- Mayotte
- Mexico
- Micronesia
- Moldova
- Monaco
- Mongolia
- Montenegro
- Montserrat
- Morocco
- Mozambique
- Saint Martin
- Saint Pierre and Miquelon
- Saint Vincent and the Grenadines
- Samoa
- San Marino
- São Tomé and Príncipe
- Saudi Arabia
- Senegal
- Serbia
- Seychelles
- Sierra Leone
- Singapore
- Sint Maarten
- Slovakia
- Slovenia
- Solomon Islands
- Somalia
- South Africa
- South Georgia and the South Sandwich Islands
- South Korea
- South Sudan
- Spain
- Sri Lanka
- Sudan
- Suriname

- Bhutan
- Bolivia
- Bonaire Saint Eustatius and Saba
- Bosnia and Herzegovina
- Botswana
- Bouvet Island
- Brazil
- British Indian Ocean Territory
- British Virgin Islands
- Brunei
- Bulgaria
- Burkina Faso
- Burundi
- Cambodia
- Cameroon
- Canada
- Cape Verde
- Cayman Islands
- Central African Republic
- Chad
- Chile
- China
- Christmas Island
- Greenland
- Grenada
- Guadeloupe
- Guam
- Guatemala
- Guernsey
- Guinea
- Guinea-Bissau
- Guyana
- Haiti
- Heard Island and McDonald Islands
- Honduras
- Hong Kong
- Hungary
- Iceland
- India
- Indonesia
- Iran
- Iraq
- Ireland
- Isle of Man
- Israel
- Italy
- Myanmar/Burma
- Namibia
- Nauru
- Nepal
- Netherlands
- New Caledonia
- New Zealand
- Nicaragua
- Niger
- Nigeria
- Niue
- Norfolk Island
- Northern Mariana Islands
- North Korea
- North Macedonia
- Norway
- Oman
- Pakistan
- Palau
- Palestine
- Panama
- Papua New Guinea
- Paraguay
- Svalbard and Jan Mayen
- Sweden
- Switzerland
- Syria
- Taiwan
- Tajikistan
- Tanzania
- Thailand
- The Gambia
- Timor-Leste
- Togo
- Tokelau
- Tonga
- Trinidad and Tobago
- Tunisia
- Turkey
- Turkmenistan
- Turks and Caicos Islands
- Tuvalu
- Uganda
- Ukraine
- United Arab Emirates
- United Kingdom

- Clipperton
- Cocos (Keeling) Islands
- Colombia
- Comoros
- Congo
- Cook Islands
- Costa Rica
- Côte d'Ivoire
- Croatia
- Cuba
- Curaçao
- Cyprus
- Czechia
- Democratic Republic of the Congo
- Denmark
- Jamaica
- Japan
- Jersey
- Jordan
- Kazakhstan
- Kenya
- Kiribati
- Kosovo
- Kuwait
- Kyrgyzstan
- Laos
- Latvia
- Lebanon
- Lesotho
- Liberia
- Peru
- Philippines
- Pitcairn Islands
- Poland
- Portugal
- Puerto Rico
- Qatar
- Réunion
- Romania
- Russia
- Rwanda
- Saint Barthélemy
- Saint Helena
Ascension and
Tristan da Cunha
- Saint Kitts and
Nevis
- Saint Lucia
- United States
- United States
Minor Outlying
Islands
- Uruguay
- US Virgin Islands
- Uzbekistan
- Vanuatu
- Vatican City
- Venezuela
- Vietnam
- Wallis and
Futuna
- Western Sahara
- Yemen
- Zambia
- Zimbabwe

The Commission will publish all contributions to this public consultation. You can choose whether you would prefer to have your details published or to remain anonymous when your contribution is published. **For the purpose of transparency, the type of respondent (for example, 'business association, 'consumer association', 'EU citizen') country of origin, organisation name and size, and its transparency register number, are always published. Your e-mail address will never be published.** Opt in to select the privacy option that best suits you. Privacy options default based on the type of respondent selected

* Contribution publication privacy settings

The Commission will publish the responses to this public consultation. You can choose whether you would like your details to be made public or to remain anonymous.

Anonymous

Only organisation details are published: The type of respondent that you responded to this consultation as, the name of the organisation on whose behalf you reply as well as its transparency number, its size, its country of origin and your contribution will be published as received. Your name will not be published. Please do not include any personal data in the contribution itself if you want to remain anonymous.

Public

Organisation details and respondent details are published: The type of respondent that you responded to this consultation as, the name of the organisation on whose behalf you reply as well as its transparency number, its size, its country of origin and your contribution will be published. Your name will also be published.

I agree with the [personal data protection provisions](#)

Part I: to be answered by all respondents

Your perception about Europe's seas

Overall, in your opinion, what is the state of Europe's marine environment?

- Very good
- Acceptable
- Not good
- Don't know

Overall, how do you think the state of Europe's marine environment has changed in the last decade?

- Improved to a large extent
- Improved to some extent
- No change
- Worsened to some extent
- Worsened to a large extent
- Don't know

What are your 3 major concerns when you think about Europe's seas? Please, write only keywords.

255 character(s) maximum

- (1) Lack of knowledge on unassessed stocks and some fishing practices (e.g. bottom trawling in MPAs & bycatch)
- (2) Pollution - eutrophication, plastics, noise, chemicals
- (3) climate change effects, invasive species and habitat change

What are the 3 major positive things that you attach to or you enjoy from Europe's seas? Please, write only keywords.

255 character(s) maximum

- (1) Wellbeing from being by the Ocean, including clean bathing water & efforts to clean beaches from plastic
- (2) Wide range of marine habitats
- (3) Large-scale efforts to improve the state of our seas through legislation, regulation & restoration

What are you ready to do to improve the health of the marine environment?

- Buy less plastic
- Pay more in function of the polluting content of products ('polluters pays' principle)
- Eat less fish and meat (animal-based proteins have large environmental impacts that end up affecting the oceans, e.g. greenhouse gas emissions & acidification, water use, destruction of habitats (on land and on the seabed), bycatch of sensitive species, pollution through excess nutrients, pesticides or pharmaceuticals).
- Choose fish and shellfish that have been obtained or produced sustainably
- Choose sustainable meat, vegetable and fruit produce
- Change your travel and/or commuting habits to less pollutant ones (e.g. decreasing greenhouse gas emissions & acidification, microplastics released from tyres)
- Pay for ecotourism alternatives, taxes or fees
- Buy "greener" products (these products have less carbon and water footprint, require less chemicals and prevent some habitat destruction)
- Reduce energy consumption and/or switch to energy sources that do not harm the climate and the environment
- Sponsor nature conservation or restoration initiatives
- Relay your concerns to your political representatives
- Nothing
- Other

If other, please specify

Support the development and dissemination of research and policy advice that helps improve the health of the marine environment

The building blocks of the MSFD

The main goal of the MSFD is to achieve ‘**good environmental status**’: “The status of marine waters where these provide ecologically diverse and dynamic oceans and seas which are clean, healthy and productive”. Good environmental status means that the different uses made of the marine resources are conducted at a sustainable level, ensuring their continuity for future generations.

However, achieving good environmental status is not the only objective of the MSFD. How important do you consider the following specific **objectives** of the MSFD?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Protect and preserve the marine environment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Prevent deterioration and restore marine ecosystems	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Prevent and reduce pollution in the marine environment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Establish a strong and integrated framework to protect the marine environment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Integrate and expand the knowledge on the marine environment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Foster joint (EU-level and/or regional) concrete action to protect and improve the marine environment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Strengthen regional (cross-border) coordination	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Achieve or maintain good environmental status	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

To help Member States interpret what good environmental status means in practice, the MSFD sets out eleven aspects (called ‘**descriptors**’) which characterize the condition of and the pressures on the marine environment. How important are, in your opinion, the following aspects when considering if the marine environment is in a good state?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
State of marine biodiversity	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Input and spread of non-indigenous marine species (they can sometimes replace indigenous species by competition or habitat alteration)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Intensity of fishing activities and the state of commercial fish & shellfish stocks	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Health of entire marine food webs/food chains	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Excess of nutrients in the seawater and their polluting effects (rapid and excessive growth of algae, water quality degradation, etc)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Integrity of seabed habitats	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Alteration of hydrographical conditions (temperature, salinity, currents, etc.)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Levels of contaminants and their pollution effects	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Levels of contaminants in seafood for human consumption	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Presence of marine litter	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Introduction of energy by human activities (especially underwater noise)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

For those aspects considered “not at all important”, why is this?

- Not significant compared to others on the list
- Overlap with others in the list
- Confusing / imprecise
- Too difficult to measure
- The list is overall too long, and some should be cut
- I don't know

The implementation of the MSFD requires Member States to set and report a **national marine strategy** made up of: 1) assessments of the marine environment, determinations of good environmental status, establishment of environmental targets (done so far in 2012 and 2018), 2) monitoring programmes (in 2014

and 2020) and 3) programmes of measures to achieve good environmental status (in 2016 and expected in 2022).

Do you think your country would have developed a national marine strategy without the MSFD?

- Yes, one of similar or greater quality and ambition
- Yes, but one of less quality and ambition
- No
- Don't know

To what extent do you find that the MSFD has contributed or led to the following (intended) benefits in EU Member States?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Strong and integrated marine strategies to protect the marine environment (including assessments, monitoring, programmes of measures, targets, etc.)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Adequate action and progress to achieve or maintain good environmental status	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
More control and sustainability of the human activities that can affect marine ecosystems (e.g. fishing, agriculture, tourism, maritime transport, energy developments)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
A more efficient monitoring of marine ecosystems and of the human pressures affecting them (at lower cost or to a greater extent)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
More transparency, data availability and shared knowledge to support marine management at all scales	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Increased awareness of the public and economic operators about the state of the marine environment and the impact of human activities on it	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Facilitated involvement of the public and other stakeholders in the development of marine strategies	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

The establishment and/or coherence of marine protected areas	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
The restoration of marine habitats and species	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
An increase of resources for marine environmental protection	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Greater coordination at national, regional and EU levels	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contribution to the EU's global commitments to protect the marine environment, like the Sustainable Development Goals	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other (please explain)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Would you like to respond to the second part of the questionnaire? It may require more in-depth knowledge of the Directive but it is not restricted to experts. All inputs are welcome.

- Yes
- No

Part II: specific questions

Good environmental status

The [Commission Decision on good environmental status](#) of 2017 contains a number of criteria and methodological standards for determining the status of marine waters under the MSFD. It has been a major step towards a clearer, more concise and more coherent monitoring and assessment of the EU marine environment. Still, Member States have sufficient flexibility to apply different approaches (e.g. select the parameters or the scale of assessment) and to report different threshold values to, ultimately, determine whether the status is 'good' or 'not good'.

Do you think that the concept of good environmental status is the correct one to steer the MSFD?

- Yes
- Maybe
- No
- Don't know

Should Member States continue to set the characteristics and the boundaries for the determination of good environmental status in their marine waters?

- Yes
- Yes, but there should be stronger minimum requirements/guidance provided by the EU
- Yes, but only for some of the 'descriptors'
- No, these should be defined at a marine region only
- No, these should be defined at EU level only
- No
- Don't know

If you wish, you can develop your response (e.g. for which reason, for which 'descriptors')

500 character(s) maximum

As of 2020, despite progress, many Member States had not yet fully achieved good environmental status for all descriptors in all their marine waters. According to you, how important are these potential obstacles to achieving good environmental status at national level?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Unsuitable implementation of the Directive (e.g. lack of ambition, lack of detail in the strategies)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of enforceability or concreteness in the Directive (e.g. identification of deficient measures, quantitative determination of good environmental status, fix environmental targets)	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Too tight timeline for achieving good environmental status	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Insufficient effectiveness or actual implementation of the programmes of measures	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of data, information or knowledge	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Lack of transboundary common monitoring and assessment methodologies and harmonised standards	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Scarce stakeholder/public involvement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Insufficient collaboration with the sectors/activities that ultimately affect the marine environment	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of internal coherence in EU policy and legislation	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of national policy and legislative coherence	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Insufficient resources (e.g. human power or material needs of the authorities responsible for implementing the directive)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inadequate governance (e.g. clear mandates among institutions, cross-border cooperation)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

If other, please explain

255 character(s) maximum

If the MSFD 2020 deadline to achieve good environmental status were changed, what should it be?

- Different per 'descriptor' and/or region
- 2020-2025
- 2026-2030
- 2031-2040
- Longer
- No deadline
- Don't know

What do you base your previous answer on? (you can select multiple choices)

- Action is urgent
- Action is urgent but need time for ecosystems to recover

- The response from ecosystems is different across pressures and across regions
- Alignment with international commitments
- To provide time for economic activities to adjust
- It should be a continuous exercise
- The goal is unreachable
- Other

Feel free to elaborate your answer

500 character(s) maximum

Use of resources

Do you think that the actual costs of implementing the MSFD are:

- Relatively low
- Affordable
- Cumbersome
- Don't know

In your opinion, do you think the benefits and added value of the MSFD (improve the health of the marine environment, foster coordinated action to protect marine ecosystems, integrate and expand the marine knowledge) justify the efforts (costs) spent implementing it?

- Benefits much greater than costs
- Benefits slightly greater than costs
- Costs similar to benefits
- Costs slightly greater than benefits
- Costs much greater than benefits
- Don't know

In your view, has there been sufficient resources invested to implement the MSFD?

	Yes	Yes, to a moderate extent	No	Don't know
From EU funding	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

From polluters in line with the 'polluters pays' principle	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
From national funding	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
From other funding (e.g. private funding, fees from users, payment for ecosystem services)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

If you wish, please elaborate your response and/or provide references

500 character(s) maximum

International dimension

Four regional sea conventions cover Europe's seas: the Convention for the Protection of the Marine Environment of the Baltic Sea ([Helsinki Convention](#)), the Convention for the Protection of the Marine Environment of the North-east Atlantic ([Oslo-Paris Convention](#)), the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean ([Barcelona Convention](#)) and the Convention for the Protection of the Black Sea against Pollution ([Bucharest Convention](#)). These conventions were already in place when the MSFD was adopted, but the Directive boosted their activity and objectives (e.g. imposing legal requirements for regional cooperation to the contracting parties, through direct funding, research projects, etc.).

In your opinion, has the MSFD contributed to strengthen the coordination to manage the marine environment within each marine region?

	Very importantly	Moderately importantly	Slightly importantly	Not at all importantly	Don't know
North-east Atlantic Ocean	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Baltic Sea	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mediterranean Sea	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Black Sea	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

In your opinion, are the Regional Sea Conventions sufficiently aligned with the MSFD to be important contributors to its implementation (e.g. agree on standards required by the Decision on good environmental status, develop joint assessments that can be reported under the MSFD, align programmes of measures)?

	Very importantly	Moderately importantly	Slightly importantly	Not at all importantly	Don't know
Helsinki Convention	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Oslo-Paris Convention	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Barcelona Convention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Bucharest Convention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

Policy coherence

In your opinion, are there any significant gaps, overlaps or inconsistencies between the MSFD and the following EU environmental legislation/policies? (you can select multiple choices per row)

	Gaps	Overlaps	Inconsistencies	No problem	Don't know
Water Framework Directive	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floods Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Urban Wastewater Treatment Directive	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Drinking Water Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Environmental Quality Standards Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Priority Substances Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Nitrates Directive	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Birds and Habitats Directives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bathing Water Directive	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Waste Framework Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
REACH and other chemical legislation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Industrial Emissions Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Single-use Plastics Directive	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental Impact Assessment and Strategic Environmental Assessment Directives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Regulation on invasive alien species	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
INSPIRE Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
The European Green Deal initiatives (e.g. Biodiversity Strategy, Zero Pollution Action Plan, Farm to Fork)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

In your opinion, are there any significant gaps, overlaps or inconsistencies between the MSFD and the following sectoral EU policies? (you can select multiple choices per row)

	Gaps	Overlaps	Inconsistencies	No problem	Don't know
Common Fisheries Policy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Regulation on fisheries control	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maritime Spatial Planning Directive	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Port Reception Facilities Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Regulation on the European Fund for Maritime, Affairs and Fisheries and Aquaculture Fund	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
The energy union strategy followed up by the 2019 Clean energy for all Europeans package	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EU strategy on offshore renewable energy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Directive on safety of offshore oil and gas operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ship-source Pollution Directive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Regulation setting maximum levels for certain contaminants in foodstuffs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Communication on innovation in the Blue Economy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Common Agricultural Policy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EU Strategy on Adaptation to Climate Change	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Feel free to elaborate and provide examples to justify your answers to the last two questions and to propose additional legislation/policies.

500 character(s) maximum

- 1) The Common Fisheries Policy makes the implementations of measures in marine protected areas to achieve Good Environmental Status very difficult. This is because all countries fishing in that area have to come to an agreement, which often takes many years (10 or more!), in which no action is taken and the protected area remains more of a 'paper park'.
- 2) The WFD and nitrate directives do not go far enough to address eutrophication and pollution of MSFD.

How important is it to get stronger mutual support between the MSFD and the legislation and policies in the following sectors?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Maritime spatial planning	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fisheries and aquaculture	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Maritime transport and ports	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tourism	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Marine renewable energy / Ocean energy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Non-renewable energy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Climate policies	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Blue bioeconomy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Marine minerals	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Maritime defence	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Emissions control	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product and industrial policies	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Agricultural policies	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Neighbourhood policies	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
EU Regional policies	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Research policies	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Space policy (Earth observation and modelling)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Feel free to elaborate your answer on the mutual support (or lack of) between the MSFD and these policies

500 character(s) maximum

Added value of the MSFD

How important do you consider to maintain a dedicated EU framework for the integrated protection and sustainable use of the marine environment?

- Very important
- Moderately important
- Slightly important
- Not at all important
- Don't know

During the last decade, the EU has accomplished the following achievements to a certain extent. In your opinion, how important is the MSFD contribution (alone) to them?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Improved management and systematic planning for the conservation of marine ecosystems and its sustainable use	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reduce pressures on marine ecosystems	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Enhance coordinated action at regional level	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Improved knowledge on the marine environment	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improved data collection and monitoring	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improved data availability, knowledge sharing and best practice	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Consistent and adequate programmes of measures to protect the marine environment	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Raise public awareness and political level of ambition	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

If other, please add the achievement(s)

255 character(s) maximum

Has the MSFD been an important instrument to strengthen collaboration and cooperation to protect Europe’s marine waters?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Among EU Member States in the same marine region	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
With non-EU countries in the same marine region	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Between/with private sector entities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Between/with scientific institutions	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Between/with other stakeholders, like NGOs	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Between public organisations responsible for different policies	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Between organisations working on land-based issues and marine issues	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

Potential improvements of the MSFD

Do you think the MSFD should:

- Continue as it is
- Become less prescriptive
- Become more prescriptive and stronger enforcement
- Don't know

What is your level of support of the following actions, should they be taken in the future?

	Very important	Moderately important	Slightly important	Not at all important	Don't know
Change the process to determine good environmental status to ensure more quantifiable and harmonised EU /regional objectives	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Co-design and investment on a pan-EU ocean observation and modelling service to support MSFD implementation	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Set legally-binding quantifiable objectives (e.g. threshold values, minimum measures) to facilitate fair and uniform enforcement	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Use non-MSFD reported information (like satellite observation or scientific data) to support marine assessments under the MSFD	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Simplify key messages from MSFD implementation, for example making use of headline indicators to demonstrate progress in the achievement of good environmental status	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Require an estimation of the effectiveness of the programmes of measures put in place by Member States	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Change the format/governance of regional cooperation (which so far is mostly dependent on the regional sea conventions)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Improve access to funding or dedicate new instruments (from the EU or otherwise) to benefit the management, protection and restoration of the marine environment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Adopt specific measures or legal initiatives for specific risks/pressures to the marine environment (similarly to the Single-use Plastics Directive)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Add more specific requirements about marine protected areas or restoration actions within the MSFD	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reduce administrative burden by decreasing the frequency or the content of the reported information	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Investigate new aspects (e.g. links between human health and ocean health, impacts of climate change)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improve the alignment and re-use of information from other EU legislation	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Enforce digitalisation requirements (e.g. for assessments or reporting)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other? Please add your suggestions.

500 character(s) maximum

Contact

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