

# Interim evaluation of European Marine Observation and Data Network (EMODnet)

Fields marked with \* are mandatory.

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## Introduction

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The purpose is to evaluate the performance and functioning of the European Marine Observation and Data Network (EMODnet). The findings of the evaluation will be used to guide activities undertaken in support of marine knowledge in the remaining years 2019-2020 of the European Maritime and Fisheries Fund and to feed into the preparatory process for a possible follow-up post 2020.

The European Marine Observation and Data Network (EMODnet) contributes to the EU's integrated maritime policy. It was set up as a flagship project to prepare a seamless multi-resolution digital seabed map of European waters by 2020. Following the Green Paper "Marine Knowledge 2020" it had been estimated that public bodies in European countries were spending over one billion a year in observing the seas and oceans including work by hydrographic organisations, geological surveys, scientists and environmental agencies. However, scientists and engineers who wanted to use the data had encountered that they were difficult to find and were hampered by restrictive usage conditions and poor interoperability. Data from different sources had different baselines, different formats, different nomenclature and different standards. The Commission Communication on "Innovation in the Blue Economy" set out a roadmap for replacing the fragmented, inaccessible and inhomogeneous repositories of marine data in the EU by a sustainable process whereby data are easily accessible, interoperable and free of restrictions on use.

This consultation is aimed at researchers, public authorities, private bodies and civil society concerned with coastal or offshore issues who contribute to EMODnet, use EMODnet or could use EMODnet.

More details can be found on the [EMODnet web-site](#) and in the [2017 EMODnet annual report](#). This also includes a budget breakdown.

## 2 About you

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### \*2.1 Language of my contribution

- Bulgarian
- Croatian
- Czech
- Danish
- Dutch
- English
- Estonian
- Finnish

- French
- Gaelic
- German
- Greek
- Hungarian
- Italian
- Latvian
- Lithuanian
- Maltese
- Polish
- Portuguese
- Romanian
- Slovak
- Slovenian
- Spanish
- Swedish

If you work for an organisation but are not applying on behalf of that organisation you should indicate "*individual citizen*"

**\* 2.2 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

**\* 2.3 First name**

**\* 2.4 Surname**

**\* 2.5 Email (this won't be published)**

**\* 2.6 Scope**

- International

- Local
- National
- Regional

**\*2.7 Organisation name**

*255 character(s) maximum*

**\*2.8 Organisation size**

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

**2.9 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.

**\*2.10 Country of origin**

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

- |   |  |  |  |
|---|--|--|--|
| <input type="radio"/> Afghanistan         | <input type="radio"/> Djibouti           | <input type="radio"/> Libya            | <input type="radio"/> Saint Pierre and Miquelon        |
| <input type="radio"/> Åland Islands       | <input type="radio"/> Dominica           | <input type="radio"/> Liechtenstein    | <input type="radio"/> Saint Vincent and the Grenadines |
| <input type="radio"/> Albania             | <input type="radio"/> Dominican Republic | <input type="radio"/> Lithuania        | <input type="radio"/> Samoa                            |
| <input type="radio"/> Algeria             | <input type="radio"/> Ecuador            | <input type="radio"/> Luxembourg       | <input type="radio"/> San Marino                       |
| <input type="radio"/> American Samoa      | <input type="radio"/> Egypt              | <input type="radio"/> Macau            | <input type="radio"/> São Tomé and Príncipe            |
| <input type="radio"/> Andorra             | <input type="radio"/> El Salvador        | <input type="radio"/> Madagascar       | <input type="radio"/> Saudi Arabia                     |
| <input type="radio"/> Angola              | <input type="radio"/> Equatorial Guinea  | <input type="radio"/> Malawi           | <input type="radio"/> Senegal                          |
| <input type="radio"/> Anguilla            | <input type="radio"/> Eritrea            | <input type="radio"/> Malaysia         | <input type="radio"/> Serbia                           |
| <input type="radio"/> Antarctica          | <input type="radio"/> Estonia            | <input type="radio"/> Maldives         | <input type="radio"/> Seychelles                       |
| <input type="radio"/> Antigua and Barbuda | <input type="radio"/> Ethiopia           | <input type="radio"/> Mali             | <input type="radio"/> Sierra Leone                     |
| <input type="radio"/> Argentina           | <input type="radio"/> Falkland Islands   | <input type="radio"/> Malta            | <input type="radio"/> Singapore                        |
| <input type="radio"/> Armenia             | <input type="radio"/> Faroe Islands      | <input type="radio"/> Marshall Islands | <input type="radio"/> Sint Maarten                     |
| <input type="radio"/> Aruba               | <input type="radio"/> Fiji               | <input type="radio"/> Martinique       | <input type="radio"/> Slovakia                         |
| <input type="radio"/> Australia           | <input type="radio"/> Finland            | <input type="radio"/> Mauritania       | <input type="radio"/> Slovenia                         |

- Austria
- Azerbaijan
- Bahamas
- Bahrain
- Bangladesh
- Barbados
- Belarus
- Belgium
- Belize
- Benin
- Bermuda
- 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
- Former Yugoslav Republic of Macedonia
- France
- French Guiana
- French Polynesia
- French Southern and Antarctic Lands
- Gabon
- Georgia
- Germany
- Ghana
- Gibraltar
- Greece
- Greenland
- Grenada
- Guadeloupe
- Guam
- Guatemala
- Guernsey
- Guinea
- Guinea-Bissau
- Guyana
- Haiti
- Heard Island and McDonald Islands
- Honduras
- Hong Kong
- Hungary
- Iceland
- India
- Indonesia
- Iran
- Mauritius
- Mayotte
- Mexico
- Micronesia
- Moldova
- Monaco
- Mongolia
- Montenegro
- Montserrat
- Morocco
- Mozambique
- Myanmar /Burma
- Namibia
- Nauru
- Nepal
- Netherlands
- New Caledonia
- New Zealand
- Nicaragua
- Niger
- Nigeria
- Niue
- Norfolk Island
- North Korea
- Northern Mariana Islands
- Norway
- Oman
- Pakistan
- Palau
- Solomon Islands
- Somalia
- South Africa
- South Georgia and the South Sandwich Islands
- South Korea
- South Sudan
- Spain
- Sri Lanka
- Sudan
- Suriname
- Svalbard and Jan Mayen
- Swaziland
- Sweden
- Switzerland
- Syria
- Taiwan
- Tajikistan
- Tanzania
- Thailand
- The Gambia
- Timor-Leste
- Togo
- Tokelau
- Tonga
- Trinidad and Tobago
- Tunisia
- Turkey
- Turkmenistan
- Turks and Caicos Islands

- Central African Republic
- Chad
- Chile
- China
- Christmas Island
- Clipperton
- Cocos (Keeling) Islands
- Colombia
- Comoros
- Congo
- Cook Islands
- Costa Rica
- Côte d'Ivoire
- Croatia
- Cuba
- Curaçao
- Cyprus
- Czech Republic
- Democratic Republic of the Congo
- Denmark
- Iraq
- Ireland
- Isle of Man
- Israel
- Italy
- Jamaica
- Japan
- Jersey
- Jordan
- Kazakhstan
- Kenya
- Kiribati
- Kosovo
- Kuwait
- Kyrgyzstan
- Laos
- Latvia
- Lebanon
- Lesotho
- Liberia
- Palestine
- Panama
- Papua New Guinea
- Paraguay
- 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
- Saint Martin
- Tuvalu
- Uganda
- Ukraine
- United Arab Emirates
- United Kingdom
- 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

\*2.11 Country of residence

- Afghanistan
- Albania
- Algeria
- Andorra
- Angola
- Antigua and Barbuda
- Argentina
- Armenia
- Australia
- Austria
- Azerbaijan

- Ⓒ Bahamas
- Ⓒ Bahrain
- Ⓒ Bangladesh
- Ⓒ Barbados
- Ⓒ Belarus
- Ⓒ Belgium
- Ⓒ Belize
- Ⓒ Benin
- Ⓒ Bhutan
- Ⓒ Bolivia
- Ⓒ Bosnia and Herzegovina
- Ⓒ Botswana
- Ⓒ Brazil
- Ⓒ Brunei Darussalam
- Ⓒ Bulgaria
- Ⓒ Burkina Faso
- Ⓒ Burundi
- Ⓒ Côte D'Ivoire
- Ⓒ Cabo Verde
- Ⓒ Cambodia
- Ⓒ Cameroon
- Ⓒ Canada
- Ⓒ Central African Republic
- Ⓒ Chad
- Ⓒ Chile
- Ⓒ China
- Ⓒ Colombia
- Ⓒ Comoros
- Ⓒ Congo
- Ⓒ Costa Rica
- Ⓒ Croatia
- Ⓒ Cuba
- Ⓒ Cyprus
- Ⓒ Czech Republic
- Ⓒ Democratic Republic of the Congo
- Ⓒ Denmark
- Ⓒ Djibouti
- Ⓒ Dominica
- Ⓒ Dominican Republic
- Ⓒ Ecuador
- Ⓒ Egypt
- Ⓒ El Salvador
- Ⓒ Equatorial Guinea
- Ⓒ Eritrea
- Ⓒ Estonia
- Ⓒ Ethiopia

- Fiji
- Finland
- France
- Gabon
- Gambia
- Georgia
- Germany
- Ghana
- Greece
- Grenada
- Guatemala
- Guinea
- Guinea Bissau
- Guyana
- Haiti
- Honduras
- Hungary
- Iceland
- India
- Indonesia
- Iran
- Iraq
- Ireland
- Israel
- Italy
- Jamaica
- Japan
- Jordan
- Kazakhstan
- Kenya
- Kiribati
- Kuwait
- Kyrgyzstan
- Laos
- Latvia
- Lebanon
- Lesotho
- Liberia
- Libya
- Liechtenstein
- Lithuania
- Luxembourg
- Madagascar
- Malawi
- Malaysia
- Maldives

- Mali
- Malta
- Marshall Islands
- Mauritania
- Mauritius
- Mexico
- Micronesia
- Monaco
- Mongolia
- Montenegro
- Morocco
- Mozambique
- Myanmar
- Namibia
- Nauru
- Nepal
- Netherlands
- New Zealand
- Nicaragua
- Niger
- Nigeria
- North Korea
- Norway
- Oman
- Pakistan
- Palau
- Panama
- Papua New Guinea
- Paraguay
- Peru
- Philippines
- Poland
- Portugal
- Qatar
- Republic of Moldova
- Romania
- Russian Federation
- Rwanda
- Saint Kitts and Nevis
- Saint Lucia
- Saint Vincent and the Grenadines
- Samoa
- San Marino
- Sao Tome and Principe
- Saudi Arabia
- Senegal

- Serbia
- Seychelles
- Sierra Leone
- Singapore
- Slovakia
- Slovenia
- Solomon Islands
- Somalia
- South Africa
- South Korea
- South Sudan
- Spain
- Sri Lanka
- Sudan
- Suriname
- Swaziland
- Sweden
- Switzerland
- Syrian Arab Republic
- Tajikistan
- Tanzania
- Thailand
- The former Yugoslav Republic of Macedonia
- Timor-Leste
- Togo
- Tonga
- Trinidad and Tobago
- Tunisia
- Turkey
- Turkmenistan
- Tuvalu
- Uganda
- Ukraine
- United Arab Emirates
- United Kingdom
- United States of America
- Uruguay
- Uzbekistan
- Vanuatu
- Venezuela
- Viet Nam
- Yemen
- Zambia
- Zimbabwe

\* 2.12 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 your type, country of origin and contribution will be published. All other personal details (name, organisation name and size, transparency register number) will not be published.

**Public**

Your personal details (name, organisation name and size, transparency register number, country of origin) will be published with your contribution.

\* 2.13 I agree with the [personal data protection provisions](#)

\* 2.14 You are replying based on your experience in?

- the private sector     academia and research  
 a public authority     civil society (individuals, non-governmental organisations, environmental groups (etc))

2.15 Can you give more information about your background? (*optional question*)

\* 2.16 What are your main interests in the area of maritime and fisheries policy? (*more than one reply accepted*)

- blue economy     marine resources and environment     none of these

\* 2.17 Which part of blue economy interests you? (*more than one answer allowed*)

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> bioeconomy (living resources, fisheries, aquaculture etc) | <input type="checkbox"/> non-living resources (mining, oil and gas etc) | <input type="checkbox"/> generic technology  |
| <input type="checkbox"/> tourism   | <input type="checkbox"/> transport                                      | <input type="checkbox"/> coastal engineering |
| <input type="checkbox"/> shipbuilding  | <input type="checkbox"/> renewable energy                               | <input type="checkbox"/> other               |

2.18 Please specify (*optional*)

\* 2.19 What aspects of marine resources and environment concern you? (*more than one answer allowed*)

- conservation of commercial species     spatial planning     environmental reporting     natural hazards

management of protected areas

coastal protection

impact assessments

other

2.20 Please specify (*optional*)

\*2.21 Have you or your organisation contributed towards the construction or maintenance of EMODnet

yes  no  do not know

\*2.22 Have you or your organisation used EMODnet?

yes  no  do not know

### 3 Effectiveness

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#### 3.1 Effectiveness

	greatly	slightly	not at all	no opinion
* Has EMODnet improved productivity of those working in sea (eg. by avoiding new measurements where they have already been made or reducing the time taken to gather data from different sources?)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
* Has EMODnet improved innovation? In other words have new products or services been developed that could not have been done without EMODnet?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
* Has EMODnet reduced uncertainty in our knowledge of the nature, state or dynamics of our seas and oceans?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3.2 Do you have any examples of how it helped increase productivity, did not help, or could help in the future? (*optional question*)

3.3 Do you have any examples of how it helped innovation or could do so in the future? (*optional question*)

3.4 Do you have any examples of how it reduced uncertainty or could do so in the future? (*optional question*)

## 4 Relevance

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### 4.1 How relevant is EMODnet?

	essential	very useful	of some use	not necessary	no opinion
to Marine Strategy Framework Directive?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
to Maritime Spatial Planning?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
to environmental impact assessments?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
to companies offering consultancy for offshore or coastal engineering?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
to the bioeconomy (aquaculture, fisheries etc)?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
to the renewable energy industry?	<input 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"/>

### \* 4.2 what other need?

### 4.3 Could you explain your answer and, if possible, provide examples? (*optional*)

## 5 Coherence

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5.1 How coherent were measures undertaken with other EU or regional initiatives on marine data?

	completely complementary	complementary but could be better coordinated	overlapping	contradictory	unrelated	no opinion
* Copernicus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
* Data Collection Regulation for Fisheries	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
* INSPIRE Directive	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
WISE-marine (Water Information System for Europe)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
* SeaDataNet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Regional Sea Conventions, OSPAR, <a href="#">HELCOM</a> , <a href="#">Barcelona</a> , <a href="#">Black Sea Convention</a>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

* International Council for Exploration of the Sea (ICES)	<input type="radio"/>	<input 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"/>	<input type="radio"/>

\* 5.2 What other initiative? (*optional*)

5.3 Please explain your scoring or include other remarks (*optional question*)

5.4 Do you have suggestions as to how EMODnet could engage with non-European agencies or global initiatives so as to move towards truly global coverage? (*optional question*)

## 6 EU added-value

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\* 6.1 What is the EU added-value of EMODnet?

- Could not have been done without EU       Better done at a national level       Better done through multilateral agreements       no opinion

6.2 Do you have any more comments on the EU added-value? (*optional question*)

## 7 Efficiency

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7.1 How efficiently does EMODnet operate?

	yes	partly	no	no opinion
Could results have been achieved with fewer resources?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Could more have been achieved with the same results?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Was the administrative burden in participating in the actions proportionate?



## 7.2 Please explain your answer (*optional*)

## 8 Other remarks

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### 8.1 Please add any more information that you feel to be relevant (*optional question*)

### 8.2 Please upload any additional information (*optional question*)

The maximum file size is 1 MB

Only files of the type pdf,txt,doc,docx,odt,rtf are allowed