



**EUROPEAN COMMISSION**  
DIRECTORATE-GENERAL FOR MARITIME AFFAIRS AND FISHERIES  
MARITIME POLICY AND BLUE ECONOMY  
The Director

Brussels,  
MARE/A4/ACS

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## EMAIL

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**To:** DCF National Correspondents  
of Member States to EU

**From:** Bernhard FRIESS

**Number of pages:** 7

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**Subject:** **2019 Data call for economic and social datasets on the EU fishing fleets**

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### Message:

Dear Sir/Madam,

As foreseen in the Regulation No 2017/1004, the Commission herewith asks Member States to provide aggregated scientific data from within their National Data Collection programs to support scientific advice in EU fisheries.

- The economic data requested refers to 2017, while previous years (2008-2016) shall be submitted or resubmitted as full annual data sets in cases where the already submitted data are considered incomplete or require correction. Table 1 and Table 2 in the annex gives an overview of the requested datasets. Please note that the years requested for each parameter type vary depending on expected availability.
- The social data requested refers to 2017. Table 3 in the annex gives an overview of the social data requested.

Data should be provided under the provisions of Regulation 2017/1004: data for 2017 in accordance with Commission Decision (EU) 2016/1251 and data before 2017 in accordance with Commission Decision 2010/93/EU.

Landings and effort data at the GFCM-GSA level for fleet segments operating in the Mediterranean & Black Sea region are also requested.

The theoretical maximum number of days at sea is again requested at the fleet segment level by supra region. This parameter is required to estimate the technical indicator *Vessel Use*, as described in the Commission Services Guidelines for the assessment of the balance between fishing capacity and fishing opportunities. Additionally, employment in full-time equivalent (FTE national) and two new effort variables (GT

days at sea and kW days at sea) are requested to allow for continued time-series and regional analyses. Please note that the submission of these data is not compulsory under the EU-MAP but is highly recommended on a voluntary basis.

Member States should follow the agreed procedure for transmission of data (by uploading data onto the JRC server) and abide to the data handling procedures for STECF Expert Working Groups (Ref. Ares(2015)498884 - 06/02/2015).

Full details of all the parameters, aggregation levels and uploading instructions for this call can be found on the JRC data collection website:

<https://datacollection.jrc.ec.europa.eu/data-calls>

Data templates are available on the website for downloading and should be used to submit the data requested under the current data call. Each Member State requires a password in order to submit data. These passwords remain unchanged from the previous call for economic data. Member States who no longer have a record of their password, should contact the JRC data submission team by emailing [jrc-datasubmission@ec.europa.eu](mailto:jrc-datasubmission@ec.europa.eu)

In addition, the JRC data submission team can be contacted for guidance by emailing [jrc-datasubmission@ec.europa.eu](mailto:jrc-datasubmission@ec.europa.eu)

In order to improve the effectiveness of this data call, and on voluntary basis, MS will be able to:

- Authorise the JRC to re-use datasets submitted in last year's economic data call provided that they are complete. In this case, the MS will not need to submit again the same datasets.
- Provide data for fleet segments operating in outermost regions and fleets operating exclusively in non-EU waters, distinguishing these from mainland fleet segments by using the 'Geographical Indicator'.
- Provide clustered data for those fleet segments with a low number of fishing vessels that would prevent the submission of data by fleet segment.

### **Time schedule**

As per Article 17 of the Regulation (EC) No 2017/1004, Member States are kindly requested to supply the data as specified by 1 March.

We look forward to your cooperation.

Yours sincerely,

Bernhard FRIESS

## ANNEX

Table 1. Fleet economic data call contents for the years 2017/18 under the provisions of Council Regulation (EC) 2017/1004 and Commission Decision (EU) 2016/1251

| Variable group                             | Variable  | Unit   | Years      | Aggregation level  | Other requested fields  | AR support fields**           |
|--|---|--------|------------|--|---|-------------------------------|
| <b>Number of fishing enterprises/units</b> | 1 owned vessel  | Number | 2017-2018  | Yearly, by:<br>1) National totals.                                       |   |                               |
|  | 2-5 owned vessels                                       |        |            |  |   |                               |
|  | >5 owned vessels  |        |            |  |   |                               |
| <b>Employment</b>                          | Engaged crew  | Number | 2017       |  | Sampling Strategy, Achieved Sample Rate, Coefficient of Variation | Data source, Response rate    |
|  | Unpaid labour   |        |            |  |   |                               |
|  | FTE national**  |        |            |  |   |                               |
|  | Total hours worked per year                             | Hour   |            |  |   |                               |
| <b>Income</b>                              | Gross value of landings                                 | Euro   | 2017-2018* | Yearly, by:<br>1) Fleet segment and Supra-region;<br>2) National totals. | (for national totals, only achieved sample rate is requested)     | (at fleet segment level only) |
|  | Income from leasing out quota or other fishing rights   |        | 2017       |  |   |                               |
|  | Other income  |        |            |  |   |                               |
| <b>Subsidies</b>                           | Operating subsidies                                     | Euro   | 2017       |  |   |                               |
|  | Subsidies on investments                                |        |            |  |   |                               |
| <b>Labour costs</b>                        | Personnel costs   | Euro   | 2017       |  |   |                               |
|  | Value of unpaid labour                                  |        |            |  |   |                               |
| <b>Energy costs</b>                        | Energy costs  | Euro   | 2017       |  |   |                               |
| <b>Repair and maintenance costs</b>        | Repair and maintenance costs                            | Euro   | 2017       |  |   |                               |
| <b>Other operating costs</b>               | Other variable costs                                    | Euro   | 2017       |  | Geographical Indicator at fleet segment level                     |                               |
|  | Other non-variable costs                                |        |            |  |   |                               |
|  | Lease/rental payments for quota or other fishing rights |        |            |  |   |                               |
| <b>Capital costs</b>                       | Consumption of fixed capital                            | Euro   | 2017       |  |   |                               |
| <b>Capital value</b>                       | Value of physical capital                               | Euro   | 2017       |  |   |                               |
|  | Value of quota and other fishing rights                 |        |            |  |   |                               |
| <b>Investment</b>                          | Investments in tangible assets                          | Euro   | 2017       |  |   |                               |
| <b>Financial position</b>                  | Long/short debt   | Euro   | 2017       |  |   |                               |
| <b>Fleet Capacity</b>                      | Number of vessels                                       | Number | 2017-2018  | Yearly, by:<br>1) Fleet  | Geographical Indicator at   | Frame population,             |

|                             | Mean LOA of vessels                 | Metre  |            | segment and Supra-region;<br>2) National totals.   | fleet segment level   | Survey name<br>(at fleet segment level only)                    |  |
|-----------------------------|-------------------------------------|--------|------------|--|---|---|--|
|                             | Total vessel tonnage                | GT     |            |  |   |   |  |
|                             | Total vessel power                  | kW     |            |  |   |   |  |
|                             | Mean age of vessels                 | Year   |            |  |   |   |  |
| <b>Effort</b>               | Fishing days                        | Day    | 2017-2018* | Yearly, by:<br>1) Fleet segment and Supra-region;<br>3) (2) + FAO Area level 4 for the Baltic), GFCM-GSA for the Mediterranean & Black Sea and FAO Area level 3 for all other regions);<br>3) National Totals; | Sampling Strategy, Achieved Sample Rate, Coefficient of Variation<br><br>(for national totals, only achieved sample rate is requested)<br><br>Geographical Indicator at fleet segment level | Data source, Response rate<br><br>(at fleet segment level only) |  |
|                             | Days at sea                         |        |            |  |   |   |  |
|                             | kW Fishing days                     | kWday  | 2017       |  |   |   |  |
|                             | GT Fishing days                     | GTday  |            |  |   |   |  |
|                             | kW days at sea**                    | kWday  |            |  |   |   |  |
|                             | GT days at sea**                    | GTday  |            |  |   |   |  |
|                             | Energy Consumption                  | Litre  | 2017       |  |   |   | Yearly, by:<br>1) Fleet segment and Supra-region;<br>2) National totals. |
|                             | Number of fishing trips             | Number |            |  |   |   |  |
|                             | Maximum days at sea**               | Day    | 2017       |  |   |   | Yearly, by:<br>1) Fleet segment and Supra-region.                        |
| <b>Landings per species</b> | Live weight of landings per species | kg     | 2017-2018* | Yearly, by:<br>1) Fleet segment and Supra-region, FAO Area level 4 (Baltic), GFCM-GSA (Mediterranean & Black Sea), FAO Area level 3 (All other regions)<br>2) National Totals.                                 |   |   |  |
|                             | Value of landings per species       | Euro   | 2017-2018* |  |   |   |  |

\*2018 data not mandatory but requested from MS wherever possible in order to estimate economic projections for 2019. These data, where provided, will be flagged as preliminary in the 2019 Annual Fleet Economic Report and corresponding data tables.

\*\* Optional

Table 2. Fleet economic data call contents for the years 2008-2016/17 under the provisions of Council Regulation (EC) 2017/1004 and Commission Decision 2010/93/EU

| Variable group                 | Variable                              | Unit   | Years       | Aggregation level  | Other requested fields  | AR support fields*  |
|--------------------------------|---------------------------------------|--------|-------------|--|---|---|
| <b>Fishing Enterprises</b>     | Enterprises consisting of 1 vessel    | Number | 2008 - 2016 | Yearly, by:<br>1) National totals                                    |   |   |
|                                | Enterprises consisting of 2-5 vessels |        |             |  |   |   |
|                                | Enterprises consisting of > 5 vessels |        |             |  |   |   |
| <b>Employment</b>              | Number of engaged crew                | Number | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region,<br>2) National totals |   |   |
|                                | FTE national                          |        |             |  |   |   |
|                                | FTE harmonised*                       |        |             |  |   |   |
| <b>Income</b>                  | Income from landings                  | Euro   | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region,<br>2) National totals | Sampling Strategy, Achieved Sample Rate, Coefficient of Variation |   |
|                                | Income from fishing rights            |        |             |  |   |   |
|                                | Direct subsidies                      |        |             |  |   |   |
|                                | Other income                          |        |             |  |   |   |
| <b>Costs</b>                   | Crew wages                            | Euro   | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region,<br>2) National totals | (for national totals, only achieved sample rate is requested)     | Data source, Response rate<br><br>(at fleet segment level only) |
|                                | Value of unpaid labour                |        |             |  |   |   |
|                                | Energy costs                          |        |             |  |   |   |
|                                | Repair and maintenance costs          |        |             |  |   |   |
|                                | Other variable costs                  |        |             |  |   |   |
|                                | Other non-variable costs              |        |             |  |   |   |
|                                | Rights costs                          |        |             |  |   |   |
|                                | Annual depreciation costs             |        |             |  |   |   |
| <b>Capital and Investments</b> | Vessel replacement value              | Euro   | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region,<br>2) National totals |   | Geographical Indicator at fleet segment level                   |
|                                | Value of fishing rights               |        |             |  |   |   |
|                                | In-year investments                   |        |             |  |   |   |
|                                | Financial position                    |        |             |  |   |   |
|                                | Vessel historical value*              |        |             |  |   |   |
| <b>Capacity</b>                | Number of vessels                     | Number | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region,<br>2) National totals | Geographical Indicator at fleet segment level                     | Frame population, Survey name (at fleet segment level only)     |
|                                | Mean length overall                   | Metre  |             |  |   |   |
|                                | Total GT                              | GT     |             |  |   |   |
|                                | Total kW                              | kW     |             |  |   |   |
|                                | Mean age                              | Year   |             |  |   |   |

|                             |                                |        |             |   |  |   |
|-----------------------------|--------------------------------|--------|-------------|---|--|---|
|                             | Number of vessels by region    | Number | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region and Region (level 2)  |  |   |
| <b>Effort</b>               | Fishing days                   | Day    | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region, 2) (1) + FAO Area level4 (Baltic), GFCM-GSA (Mediterranean & Black Sea), FAO Area level3 (All other regions) 3) (2) + gear type 4) National Totals | Sampling Strategy, Achieved Sample Rate, Coefficient of Variation<br><br>(for national totals, only achieved sample rate is requested) | Data source, Response rate<br><br>(at fleet segment level only) |
|                             | kW fishing days                | kWday  | 2008 - 2016 |   |  |   |
|                             | GT fishing days                | GTday  |             |   |  |   |
|                             | Days at sea                    | Day    | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region, FAO Area level 4 (Baltic), GFCM-GSA (Mediterranean & Black Sea), FAO Area level 3 (All other regions) 2) National Totals                           |  |   |
|                             | Number of trips                | Number | 2008 - 2016 | Yearly, by:<br>1) Fleet segment, Supra-region, 2) National totals   |  |   |
|                             | Energy Consumption             | Litre  |             |   |  |   |
|                             | Maximum days at sea*           | Day    |             |   |  |   |
| <b>Landings</b>             | Weight of landings per species | kg     | 2008 - 2016 | Yearly, by<br>1) Fleet segment, Supra-region, FAO Area level 4 (Baltic), GFCM-GSA (Mediterranean & Black Sea), FAO Area level 3 (All other regions), and gear type 2) National Totals             |  |   |
|                             | Value of landings per species  | Euro   |             |   |  |   |
| <b>Recreational Catches</b> | Weight of catch*               | kg     | 2008-2017   | Yearly, by:<br>1) Region (level 2)  |  |   |

\* Optional

Table 3. Fleet economic data call contents for social variables under the provisions of Council Regulation (EC) 2017/1004 and Commission Decision (EU) 2016/1251

| Variable group | Variable      | Segmentation         | Unit   | Year | Reporting levels  | Other requested fields  |
|----------------|---------------|----------------------|--------|------|---|---|
| <b>Social</b>  | Employment    | by gender            | Number | 2017 | Male / Female / Unknown   | Sampling strategy<br>Total population<br>Sample population<br>(by vessels or fishers) |
|                |               | by age               | Number | 2017 | <15 / 15-24 / 25-39 / 40-64 / >64 / unknown                         |   |
|                |               | by education level   | Number | 2017 | Low (Level 0-2) / Medium (Level 3-4) / High (Level 5-8) / Unknown   |   |
|                |               | by nationality       | Number | 2017 | National / EU / EEA / Non-EU-EEA                                    |   |
|                |               | by employment status | Number | 2017 | Owner / Employee (includes unpaid labour): *full-time / * part-time |   |
|                | FTE           | by gender            | Number | 2017 | Male / Female / Unknown   |   |
|                | Unpaid labour | by gender            | Number | 2017 | Male / Female / Unknown   |   |