

MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT OF THE
SLOVAK REPUBLIC

Regulation (EU) 2017/1004 of the European Parliament and of the Council of 17 May 2017 on the establishment of a Union framework for the collection, management and use of data in the fisheries sector and support for scientific advice regarding the common fisheries policy and repealing Council Regulation (EC) No 199/2008

Commission Implementing Decision (EU) 2016/1251 of 12 July 2016 adopting a multiannual Union programme for the collection, management and use of data in the fisheries and aquaculture sectors for the period 2017-2019.

Commission Implementing Decision (EU) 2016/1701 laying down rules on the format for the submission of work plans for data collection in the fisheries and aquaculture sectors.

Commission Implementing decision 2018/1283 laying down rules on the format and timetables for the submission of annual data collection reports in the fisheries and aquaculture sectors

Slovak Annual Report for data collection in the fisheries and aquaculture sectors

2017-2019

Version [1] – [2017] *(not to be added if same as above)*

BRATISLAVA, 17. 6. 2020

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SECTION 1: BIOLOGICAL DATA

Text Box 1E: Anadromous and catadromous species data collection in fresh water

General comment: This box fulfills paragraph 2 points (b) and (c) of Chapter III of the multiannual Union programme and Article 2 of the Decision (EU) 2016/1701.

General comment: This box is applicable to the Annual Report.

1. Method selected for collecting data.

NA

2. Were the planned number achieved? No

There are no natural habitats for anadromous and catadromous species in Slovak rivers and inland waters. Eels are regularly restocked to natural waters and inland waters by Slovak angling association for angling purposes. In 2019 were recorded catches of 5790 eels by anglers in total weight of 4 500 kg. In 2019 were also released to natural waters 50 kg small eels (monte) in total number almost 150 000 pieces.

SECTION 3: ECONOMIC AND SOCIAL DATA

Pilot Study 3: Data on employment by education level and nationality

<p>General comment: This box fulfills paragraph 5 point (b) and paragraph 6 point (b) of Chapter III of the multiannual Union programme and Article 2 and Article 3 paragraph (3) point (c) of the Decision (EU) 2016/1701. It is intended to specify data to be collected under Table 6 of the multiannual Union programme.</p>
<p>General comment: This box is applicable to the Annual Report. This box is intended to provide information on the results obtained from the implementation of the pilot study (including deviations from planned and justifications as to why if this was not the case).</p>
<p>1. Aim of pilot study <i>strengthening the aquaculture sector</i></p>
<p>2. Duration of pilot study <i>2018 and 2019</i></p>
<p>3. Methodology and expected outcomes of pilot study <i>Data on employment by education level and nationality will be collected from existing statistics in aquaculture sector by adding a new lines to existing statistical form. Data, such as employment by educational level and employment by nationality were collected by private company Radela s.r.o. by statistical forms and results are presented in annual report in 2020 for year 2018 and 2019. The expected frequency of such data collection is years 2017 - 2020.</i></p>
<p>4. Achievement of the original expected outcomes of pilot study and justification if this was not the case. <i>Data on employment by education level and nationality were collected for years 2018 and 2019.</i></p>
<p>5. Incorporation of results from pilot study into regular sampling by the Member State. (max 900 words)</p>

SECTION 3: ECONOMIC AND SOCIAL DATA

Text Box 3B: Population segments for collection of economic and social data for aquaculture

<p>General comment: This box fulfills paragraph 6 points (a) and (b) of Chapter III of the multiannual Union programme and Article 2, Article 4 paragraphs (1) and (5) and Article 5 paragraph (2) of the Decision (EU) 2016/1701. It is intended to specify data to be collected under Tables 6 and 7 of the multiannual Union programme.</p>
<p>General comment: This box is applicable to the Annual Report. This box should provide information on the implementation of the socio-economic data collection for aquaculture of Member States.</p>
<p>1. Description of methodologies used to choose the different sources of data <i>In 2019 were statistical forms of Radela s.r.o. updated and variables for sector aquaculture were added to collecting data in accordance with national work plan. Database is created from all enterprises in aquaculture sector by using databases of Ministry of Agriculture and Rural Development of the Slovak Republic, databases of Statistical office of the Slovak Republic and databases of the State veterinary and food office of the Slovak Republic.</i></p>
<p>2. Description of methodologies used to choose the different types of data collection <i>The Slovak Republic will participate in social data collection such as employment by gender and FTE by gender with annual frequency. Currently are collected employment data by gender and by number of working hours. This data are collected on annual bases by Statistical office of the Slovak Republic. In case of data such as employment by employment status and FTE National we expect annual frequency of data collection. Economic data such as total income, total cost, personnel costs, other costs will be collected on annual frequency. Generally, the data for the particular year can be provided with at least half a year lapse.</i></p>
<p>3. Description of methodologies used to choose sampling frame and allocation scheme <i>Data are collected through questionnaire which is sent by Statistical office of the Slovak Republic to all commercial companies which are focused on aquaculture production. All data for calendar year are collected until 31st March and then processed and available from May to July. Statistical office is in contact with companies to achieve more exact data. Economic data such as total income and costs are collected through information letters of the Ministry of Agriculture and Rural development of the Slovak Republic. This data are processed by private company Radela s.r.o. and provided to Ministry.</i></p>
<p>4. Description of methodologies used for estimation procedures <i>The aquaculture sector in the Slovak Republic contain currently 119 enterprises. This aquaculture enterprises were asked to provide data in accordance with national work plan. Collected data were processed by Statistical office of the Slovak Republic and provided to ministry. From 119 asked enterprises 114 sent the requested data.</i></p>
<p>5. Description of methodologies used on data quality <i>Voluntary collection of economic data.</i></p>
<p>6. Deviations from Work Plan methodology for selection of data source List the deviations (if any) from the methodology used to select data source compared to what was planned in the Work Plan, and explain the reasons for the deviations. Actions to avoid deviations</p>

Data are controlled by Radela s.r.o., mainly there are accounting controls and controls on extreme values. Questions about provided data are checked by phone or email with enterprises if necessary.

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

7. Deviations from Work Plan methodology to choose type of data collection

List the deviations (if any) from the methodologies to choose type of data collection scheme compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

8. Deviations from Work Plan methodology regarding sampling frame and allocation scheme

List the deviations (if any) from the methodologies used regarding sampling frame and allocation scheme compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

9. Deviations from Work Plan methodology used for estimation procedures

List the deviations (if any) from the methodologies used for estimation procedures compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

10. Quality assurance

10.1 Sound methodology

Briefly describe if the data collection follow methodologies, guidelines and best practices agreed in expert groups and whether methodologies are documented and are made publicly available.

10.2. Accuracy and reliability

Response rate and Achieved sample rate are provided in Table 3B.

For additional information, briefly describe how raw data inputs, intermediate results and outputs are regularly assessed and validated and how errors are identified, documented and dealt with.

10.3. Accessibility and Clarity

Yes

Are methodological documents publicly available? *Yes*

<http://www.radela.sk/>

Are data stored in databases? *Yes*

Where can methodological and other documentation be found?

https://slovak.statistics.sk/wps/portal/ext/metadata/surveys!/ut/p/z1/lZJBc4IwEIV_Sw9eyWIOY28BKwROYtBRc-lghyqjggNp-ftNrQcdK7Z7293v7bx5s0iiJZJF-plvUpWXRbrX_Urar9M-I45jUojt8AVYMHbCYTwxSWKjxTVAJkIDM8o9EVgmWD0k9XqU8C4dWJ47FPFIr90uSSK7C2Ce9S2AvDwP49AFhpk_dagwgVlnvetR3-pHACTyesCoPxeDKcZA8bX-nn-4UxT-pm8x-D_9LSDb7S2QPCFtCTy6IR-FHCC52Zfn3-gxRqTDZJV9p5VWVW8VHq8Ver43IEONElj1Eq_T63yt9qodx34TbQta4WWNzBKsgKtdCT9Czu-6wATNp-HfIYB41NmrDxMP-uJeT8sCCK8B19-gJGCZLX/#Z7_Q7I8BB1A00HCB0IR6PUKPT3033

Provide the web link, if documentation is publicly available. <http://www.radela.sk/>

Economic and social data are partialy collected. Final data will be available in 2020.

(max 1000 words)

SECTION 3: ECONOMIC AND SOCIAL DATA

Text Box 3C: Population segments for collection of economic and social data for the processing industry

General comment: This box fulfils footnote 6 of paragraph 1.1(d) of Chapter III of the multiannual Union programme, Article 2, Article 4 paragraphs (1) and (5) and Article 5 paragraph (2) of Decision (EU) 2016/1701. It is intended to specify data to be collected under Table 11 of the multiannual Union programme.

General comment: This box is applicable to the Annual Report. This box should provide information on the implementation of the socio-economic data collection for aquaculture of Member States.

1. Description of methodologies used to choose the different sources of data

Economic and social data for the processing industry are collected from 6 enterprises which were asked to provide data in accordance with national work plan. Collected data were processed by Radela s.r.o. and provided to ministry. All enterprises sent the requested data.

2. Description of methodologies used to choose the different types of data collection

In the Slovak Republic are operating 8 fish processing companies. The economic data are collected from accounting data of all 8 companies on annual bases. Data are collected by private company Radela s.r.o. and all data and questionnaire are available on <http://www.radela.sk/>.

3. Description of methodologies used to choose sampling frame and allocation scheme

4. Description of methodologies used for estimation procedures

5. Description of methodologies used on data quality

The Slovak Republic will participate in collecting the data such as total income, turnover, other income, personnel costs, other operational costs, subsidies, operating subsidies, subsidies on investments, capital costs, capital value, investments, debt, number of persons employed and number of hours worked by employees and unpaid workers.

16. Deviations from Work Plan methodology for selection of data source

List the deviations (if any) from the methodology used to select data source compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

7. Deviations from Work Plan methodology to choose type of data collection

List the deviations (if any) from the methodologies to choose type of data collection scheme compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

8. Deviations from Work Plan methodology regarding sampling frame and allocation scheme

List the deviations (if any) from the methodologies used regarding sampling frame and allocation scheme compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

9. Deviations from Work Plan methodology used for estimation procedures

List the deviations (if any) from the methodologies used for estimation procedures compared to what was planned in the Work Plan, and explain the reasons for the deviations.

Actions to avoid deviations

Briefly describe the actions that will be considered / have been taken to avoid the deviations in the future and when these actions are expected to produce effect. If there are no deviations, then this section can be skipped.

10. Quality assurance

10.1 Sound methodology

Briefly describe if the data collection follow methodologies, guidelines and best practices agreed in expert groups and whether methodologies are documented and are made publicly available.

10.2. Accuracy and reliability

Response rate and Achieved sample rate are provided in Table 3C.

For additional information, briefly describe how raw data inputs, intermediate results and outputs are regularly assessed and validated and how errors are identified, documented and dealt with.

10.3. Accessibility and Clarity

Yes

Are methodological documents publicly available? Yes

Are data stored in databases? Yes

Where can methodological and other documentation be found?

https://slovak.statistics.sk/wps/portal/ext/metadata/surveys!/ut/p/z1/1ZJBc4IwEIV_Sw9eyWlQY28BKwRQYtBRc-lghyqjggNp-ftNrQcdK7Z7293v7bx5s0iiJZJF-plvUpWXRbrX_Urar9M-I45jUojt8AVYMHbCYTwxSWKjxTVAJkIDM8o9EVgmWD0k9XqU8C4dWJ47FPFIR90uSSK7C2Ce9S2AvDwP49AFhpk_dagwgVlnvetR3-pHACTyesCoPxeDKcZA8bX-nn-4UxT-pm8x-D_9LSDb7S2QPCFtCTy6IR-FHCC52Zfrn3-gxRqTDZJV9p5VWWV8VHq8Ver43IEONE1j1Eq_T63yt9qodx34TbQta4WWNzBKsgKtdCT9Czu-6wATNp-HfIYB41NmrcDxMP-uJeT8sCCK8B19-gJGCZLX/#Z7_Q7I8BB1A00HCB0IR6PUKPT3033
<http://www.radela.sk/>

Provide the web link, if documentation is publicly available.

Some economical and social data such as employment by nationality and by educational level are partially collected and sent in separate file together with annual report.