

## Questionnaire manual: Vessels-based economic and social indicators

Questionnaire code: 14762024

Submitted in: 1.08.2024, data about 2023

Periodicity: Annual

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eSTAT (<https://estat.stat.ee/>) is for data submission.

Please make sure that you enter data in the correct cell. If you enter alphabetical characters in a number field, a corresponding error message is displayed. In the case of some fields, logic (arithmetic) checks have been applied to prevent data entry mistakes. If there is a conflict in the entered data or they conflict with prefilled data, an error message appears when the table is checked. In the case of errors, review the data carefully and make corrections.

After correcting the data, save changes and check the questionnaire again. If there are no more mistakes, confirm and submit the data by clicking "Confirm" on the last page of the questionnaire. You will be displayed a message that the data have been submitted successfully. If you have any questions, please contact Statistics Estonia's customer service either by phone at +372 625 9300 (Mon–Thu 8:30–16:30, Fri 8:30–15:30) or by e-mail at [klienditugi@stat.ee](mailto:klienditugi@stat.ee).

### DATA COLLECTED WITH THE QUESTIONNAIRE

**Table 1. ECONOMIC INDICATORS**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/classification name	You need not fill in the value: period, economic activity
4 / 1	Number of employees on a fishing vessel – paid employees	KLAEV19	Number of persons working on a fishing vessel for pay.	Positive integer	
5 / 1	Number of employees on a fishing vessel – unpaid employees	KLAEV18	Annual total number of hours worked by unpaid persons working on a fishing vessel, e.g. hours worked by owner or his family members.	Positive integer	
6 / 1	Number of hours worked on a fishing vessel – paid employees	KLAEV21	Annual hours worked by persons working on a fishing vessel for pay.	Positive integer	
7 / 1	Number of hours worked on a fishing vessel – unpaid employees	KLAEV20	Number unpaid volunteers working on a fishing vessel.	Positive integer	
8 / 1	Personnel expenses – wages and salaries and social tax	KLAEV11	Includes social insurance costs (social tax, health insurance and unemployment insurance) and wages and salaries paid to employees.	Positive integer	
9 / 1	Residual cost of property, plant and equipment – vessels involved in fishing	KLAEV14	Residual cost of assets (incl. leased assets): value of fishing vessels (hull, engine, all equipment on board) and gear (insured value or replacement value) involved in fishing. If there is no residual cost, indicate the estimated value of the assets.	Positive integer	
10 / 1	Depreciation of fixed assets – vessels involved in fishing	KLAEV16	Annual depreciation of fishing vessels and gear involved in fishing.	Positive integer	
11 / 1	Residual cost of property, plant and equipment – vessels not involved in fishing	KLAEV15	Residual cost cost of assets (incl. leased assets): value of fishing vessels (hull, engine, all equipment on board) and gear (insured value or replacement value) not involved in fishing. If there is no residual cost, indicate the estimated value of the assets.	Positive integer	
12 / 1	Depreciation of fixed assets – vessels not involved in fishing	KLAEV17	Annual depreciation of fishing vessels and gear not involved in fishing.	Positive real number (0,1)	
13 / 1	Property, plant and equipment –	KLAEV13	Investments in upgrading existing fishing vessels or gear or for buying new ones.	Positive integer	

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	and equipment – investments	3	for buying new ones.	integer	
14 / 1	Quota or other fishing rights – estimated value upon selling	KLAEV1 2	Estimated value of historical fishing rights (historical fishing grounds and fishing gear), upon selling.	Positive integer	
15 / 1	Total assets	KLAEV2	Total property, plant and equipment, and current assets of the enterprise's fishing fleet.	Positive integer	
16 / 1	Total liabilities	KLAEV2 2	Total of short-term and long-term liabilities. Short-term liabilities: any obligation that is payable not later than in the next reference year: debt obligations, debt securities and other short-term liabilities. Long-term liabilities – liabilities with the due date not later than in the next reference year: loan commitments, bonds and other long-term liabilities.	Positive integer	
17 / 1	Revenue – leasing of quota or other fishing rights	KLAEV3	Income received from leasing quotas or other fishing rights.	Positive integer	
18 / 1	Other expenses – use of fishing vessel and fishing gear	KLAEV4	Includes other income from using fishing vessels, e.g. recreational fishing, tourism, rental of fishing vessels etc. as well as insurance premiums for fishing gear / damage to vessels / write-off.	Positive integer	
19 / 1	Other expenses – fixed costs of fishing	KLAEV1 0	Includes purchased inputs (incl. rented equipment) that are not directly related to fishing efforts and /or (loaded) catch (port expenses, inspection, insurance for vessel, working clothes, protective equipment etc.).	Positive integer	
20 / 1	Other expenses – variable expenses of fishing	KLAEV9	Includes all inputs (goods and services) directly related to fishing efforts and/or (loaded) catch (supplies, services, communication, food for feeding the crew etc.).	Positive integer	
21 / 1	Expenses – repair and maintenance of fishing vessels and gear	KLAEV5	Total costs of repair and maintenance of fishing vessels and gear.	Positive integer	
22_1 / 1	Expenses: fuel consumption for fishing (excl. lubricants) – quantity	KLAEV7	Fuel used for fishing in litres.	Positive integer	
22_2 / 1	Expenses: fuel consumption for fishing (excl. lubricants) – cost	KLAEV8	Fuel used for fishing in euros. Annual average price for fuel should be used.	Positive integer	
23 / 1	Expenses: rental or lease payments for quota or other fishing rights	KLAEV6	Operating expenses incurred for quota or other fishing rights (incl leasing and payments for leasing).	Positive integer	

**Table 1.1 NUMBER OF PERSONS EMPLOYED (paid employees and unpaid volunteers) BY SEX**

An example on reducing the number of employees:

The standard working time in the enterprise is 8 hours a day.

Find the average number of employees in the enterprise in full-time equivalents in one month, provided that:

on 1–15 January, the employer employed 27 full time employees;

on 16–31 January, the employer employed 48 full time employees;

on 1–31 January, the employer employed 1 part time employee with 6 working hours a day – with work load of 0.75;

on 1–15 January, the employer employed 1 part time employee with 4 working hours a day – with work load of 0.50;

on 1–31 January, the employer employed 1 part time employee with 2 working hours a day – with work load of 0.25.

The monthly average number of full time employees is

$$(15 \times 27 + 16 \times 48) / 31 = 37.8$$

Monthly average number of part time employees is

$$(0.75 \times 31 + 0.5 \times 15 + 0.25 \times 31) / 31 = 1.2$$

The average number of employees in full-time equivalents in January is

$$37.8 + 1.2 = 39.0$$

The average number of employees in full-time equivalents in January is

$$37.8 + 1.2 = 39.0$$

The average number of employees in full-time equivalents for each month is calculated similarly to the given example. To find the annual average number of employees, add up the monthly average numbers of employees and divide it by 12.

Row code/	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of	You need not fill in
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column code				decimals) or list/ classification name	the value: period, economic activity
1 / 1	Number of employees on a fishing vessel: paid – males	KLAEV3 1	Number of paid male employees engaged in fishing on a fishing vessel.	Positive integer	
1 / 2	Number of employees on a fishing vessel: paid – females	KLAEV3 0	Number of paid female employees engaged in fishing on a fishing vessel.	Positive integer	
2 / 1	Number of employees on a fishing vessel: unpaid – males	KLAEV3 3	Number of unpaid male employees (e.g. owner, family members, etc.) engaged in fishing on a fishing vessel.	Positive integer	
2 / 2	Number of employees on a fishing vessel: unpaid – females	KLAEV3 2	Number of unpaid female employees (e.g. owner, family members, etc.) engaged in fishing on a fishing vessel.	Positive integer	

**Table 1.2. NUMBER OF EMPLOYEES (paid employees and unpaid volunteers) ON A FISHING VESSEL BY EMPLOYMENT STATUS**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
1 / 1	Number of employees on a fishing vessel: by employment status – owner or employer	KLAEV3 6	Number of owners or employers (if the owner is directly involved in fishing activities) engaged in fishing on a fishing vessel, by employment status.	Positive integer	
2 / 1	Number of employees on a fishing vessel: by employment status – employee	KLAEV3 8	Number of employees (i.e. all employees directly involved in fishing activities, excl. the owner) engaged in fishing on a fishing vessel, by employment status.	Positive integer	

**Table 1.3. NUMBER OF EMPLOYEES (paid employees and unpaid volunteers) ON A FISHING VESSEL BY AGE**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
1 / 1	Number of employees on a fishing vessel: by age – under 15	KLAEV3 9	Number of employees aged under 15 engaged in fishing on a fishing vessel.	Positive integer	
2 / 1	Number of employees on a fishing vessel: by age – 15–24-year-olds	KLAEV4 0	Number of employees aged 15–24 engaged in fishing on a fishing vessel.	Positive integer	
3 / 1	Number of employees on a fishing vessel: by age – 25–39-year-olds	KLAEV4 1	Number of employees aged 25–39 engaged in fishing on a fishing vessel.	Positive integer	
4 / 1	Number of employees on a fishing vessel: by age – 40–54-year-	KLAEV5 1	Number of employees aged 40–54 engaged in fishing on a fishing vessel.	Positive integer	

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	olds				
4_1 / 1	Number of employees on a fishing vessel: by age – 55–64-year-olds	KLAEV5 2	Number of employees aged 55–64 engaged in fishing on a fishing vessel.	Positive integer	
5 / 1	Number of employees on a fishing vessel: by age – 65 and older	KLAEV4 3	Number of employees aged 65 and older engaged in fishing on a fishing vessel.	Positive integer	

**Table 1.4. NUMBER OF EMPLOYEES (paid employees and unpaid volunteers) ON A FISHING VESSEL BY LEVEL OF EDUCATION**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
1 / 1	Number of employees on a fishing vessel: by level of education – basic education or lower	KLAEV4 4	Number of employees with basic education or lower (primary, basic or lower secondary education - vocational) engaged in fishing on a fishing vessel.	Positive integer	
2 / 1	Number of employees on a fishing vessel: by level of education – secondary education	KLAEV4 5	Number of employees with secondary education (general secondary, vocational secondary or secondary specialised education) engaged in fishing on a fishing vessel.	Positive integer	
3 / 1	Number of employees on a fishing vessel: by level of education – higher education	KLAEV4 6	Number of employees with higher or university education (higher education, master's, doctoral of Candidate or Sciences degree) engaged in fishing on a fishing vessel.	Positive integer	

**Table 1.5. NUMBER OF EMPLOYEES (paid employees and unpaid volunteers) ON A FISHING VESSEL BY CITIZENSHIP**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
1 / 1	Number of employees on a fishing vessel: by citizenship – Estonia	KLAEV4 7	Number of employees with Estonian citizenship engaged in fishing on a fishing vessel.	Positive integer	
2 / 1	Number of employees on a fishing vessel: by citizenship – European Union member state, excl. Estonia	KLAEV4 8	Number of employees with citizenships of European Union member states (excl. Estonia), engaged in fishing on a fishing vessel.	Positive integer	
3 / 1	Number of employees on a fishing vessel: by citizenship – Norway, Iceland, Liechtenstein (countries belonging to the European Economic Area in addition to EU	KLAEV4 9	Number of employees with citizenships of Norway, Iceland or Liechtenstein (countries belonging to the European Economic Area in addition to EU member states), engaged in fishing on a fishing vessel.	Positive integer	

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	member states)				
4 / 1	Number of persons employed on a fishing vessel: by citizenship – country outside the European Economic Area	KLAEV50	Number of employees with citizenships of countries outside the European Economic Area, engaged in fishing on a fishing vessel.	Positive integer	

**Table 2. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE (incl. for preparing the data)**

Please estimate how much time you spent on filling out the questionnaire (incl. time spent on reading the instructions, collecting and preparing data). Record the total time spent by all employees.

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
1 / 1	Number of hours spent on completing the questionnaire and collecting and preparing the necessary data	TAITMIS EAEGTU NDI	Number of hours spent by all employees on completing the questionnaire. The time spent on completing the questionnaire includes the time spent on reviewing instructions, collecting and preparing the necessary data.	Positive integer	
1 / 2	Number of minutes spent on completing the questionnaire and collecting and preparing the necessary data	TAITMIS EAEGMI NUTIT	Number of minutes spent by all employees on completing the questionnaire. The time spent on completing the questionnaire includes the time spent on reviewing instructions, collecting and preparing data. Permitted value range 0–59.	Positive integer	

**Table Y1. Assessment on a scale of 1 to 5**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
/	Wording of questions	TAGASI S_2		rahulolu_nu mbriline_5_ kuni_1_9L	
/	Wording of error messages or controls of questions	TAGASI S_3		rahulolu_nu mbriline_5_ kuni_1_9L	
/	Explanatory texts (appearing when the mouse cursor hovers over them) of the questionnaire	TAGASI S_7		rahulolu_nu mbriline_5_ kuni_1_9L	
/	Prefilling of the questionnaire	TAGASI S_8		rahulolu_nu mbriline_5_ kuni_1_9L	
/	User-friendliness of eSTAT	TAGASI S_9		rahulolu_nu mbriline_5_ kuni_1_9L	

**Table Y2. Overall assessment on the questionnaire**

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Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
/	Overall assessment on the ease of completing the questionnaire	TAGASI SY_1		rahulolu_vaga_lihtne_vaga_keeruline_5L	

**Table Y3. Suggestions and comments**

Row code/ column code	Name of variable * - mandatory	Code of variable	Explanation	Type of data (number of decimals) or list/ classification name	You need not fill in the value: period, economic activity
/	Suggestions and comments	TAGASI S_TESS T		Text	