## Controls and autosums in questionnaire: Production and trade of energy, consumption of fuels

Code of the questionnaire: 10272022
Periodicity: Monthly

Is submitted: By 10th date after the end of the reporting month

Statistics Estonia guarantees the full protection of data submitted

A field with a grey background has been automatically filled online. The data in this field cannot be changed, they are visible after saving.
 In the case of warnings (if you are sure that the data you entered are correct), click on "Confirm warnings" button and confirm the questionnaire.
Mandatory fields in the questionnaire are marked with a red asterisk

CONTROLS

## Controls in table 1.1. PRODUCTION AND TRADE OF ELECTRICITY, integers

| Control ID | Control formula | Clarification | Type of error |
| :---: | :---: | :---: | :---: |
| 18740 | KUI (\{ELJ_4_37_5\}>0), SIIS (\{EN_M_1_1_1\}>0) | Empty field. If total quantity of electricity produced from hydro power (column 1 row 11) has been marked, also mark the total quantity of electricity produced (column 1 row 1). | Error |
| 18741 | KUI (\{ELJ_4_38_5\}>0), SIIS (\{EN_M_1_1_1\}>0) | Empty field. If total quantity of electricity produced from wind power (column 1 row 12) has been marked, also mark the total quantity of electricity produced (column 1 row 1). | Error |
| 18742 | $\begin{aligned} & \left\{E L J \_4 \_37 \_5\right\}+\left\{E L J \_4 \_38 \_5\right\}+\left\{E L J \_4 \_P \_5\right\}<=\left\{E N \_M \_1 \_1\right. \\ & -1\} \end{aligned}$ | Inconsistent data. Total quantity of electricity produced (column 1 row 1) cannot be smaller than total quantity of electricity produced from hydro power (column 1 row 11), wind power (column 1 row 12) and solar energy (column 1 row 13) | Error |
| 18743 | KUI (\{EN_M_1_21_1\}>0), SIIS (\{EN_M_1_21_2\}>0) | Empty field. If quantity (column 1 row 21) has been marked, also mark the cost (column 2 row 21) and vice versa. | Error |
| 18744 | KUI (\{EN_M_1_22_1\}>0), SIIS (\{EN_M_1_22_2\}>0) | Empty field. If quantity (column 1 row 22) has been marked, also mark the cost (column 2 row 22) and vice versa. | Error |
| 18745 | KUI (\{EN_1_8_1\}>0), SIIS (\{EN_1_8_2\}>0) | Empty field. If quantity (column 1 row 23) has been marked, also mark the cost (column 2 row 23) and vice versa. | Error |
| 18746 | KUI (\{EN_1_9_1\}>0), SIIS (\{EN_1_9_2\}>0) | Empty field. If quantity (column 1 row 24) has been marked, also mark the cost (column 2 row 24) and vice versa. | Error |
| 18756 | KUI (\{EN_M_1_21_2\}>0) , SIIS (\{EN_M_1_21_1\}>0) | Empty field. If the quantity (column 1 row 21) has been marked, also mark the cost (column 2 row 21) and vice versa. | Error |
| 18757 | KUI(\{EN_M_1_22_2\}>0), SIIS (\{EN_M_1_22_1\}>0) | Empty field. If the quantity (column 1 row 22) has been marked, also mark the cost (column 2 row 22) and vice versa. | Error |
| 18758 | KUI (\{EN_1_8_2\}>0) , SIIS (\{EN_1_8_1\}>0) | Empty field. If the quantity (column 1 row 23) has been marked, also mark the cost (column 2 row 23) and vice versa. | Error |
| 18759 | KUI (\{EN_1_9_2\}>0), SIIS (\{EN_1_9_1\}>0) | Empty field. If the quantity (column 1 row 24) has been marked, also mark the cost (column 2 row 24) and vice versa. | Error |
| 25218 | \{ELJ_4_37_5\}>0 | Inconsistent data. If the enterprise's economic activity is "Production of electricity from hydro-power" or | Error |

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|  |  | EMTAK 35112. total production of hydro energy (in Table 1.1 column 1 row 11) should be bigger than zero. |  |
| :---: | :---: | :---: | :---: |
| 25219 | \{ELJ_4_38_5\}>0 | Inconsistent data. If the enterprise's economic activity is "Production of electricity from wind power" or EMTAK 35113, total production of wind energy (in Table 1.1 column 1 row 12) should be bigger than zero. | Error |
| 30716 | KUI (\{ELJ_4_P_5\}>0), SIIS (\{EN_M_1_1_1\}>0) | Inconsistent data. If the total quantity of electricity produced from solar energy (column 1 row 13) is indicated, the total quantity of electricity produced (column 1 row 1) should also be indicated. | Error |

## Controls in table 1.2. PRODUCTION OF HEAT, integers

| Control ID | Control formula | Clarification | Type of error |
| :---: | :---: | :---: | :---: |
| 18747 | \{EN M - 1 5_1\}>=\{EN 2 - 14-1\} | Inconsistent data. Heat produced (row 5) cannot be smaller than heat sold (row 6) | Warning |
| 18748 | KUl (\{EN_2_14_1\}>0), SIIS (\{EN_2_14_2\}>0) | Empty field. If quantity (column 1 row 6) has been marked, also mark the cost (column 2 row 6) and vice versa. | Error |
| 18760 | KUI(\{EN_2_14_2\}>0), SIIS (\{EN_2_14_1\}>0) | Empty field. If the quantity (column 1 row 6) has been marked, also mark the cost (column 2 row 6 ) and vice | Error |

## Controls in table 3. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE (incl. for preparing the data, only for April)

| Control ID | Control formula | Clarification | Type of <br> error |
| :--- | :--- | :--- | :--- |
| 20050 | \{TAITMISEAEGMINUTIT $\}<=59$ | Maximum permitted value is 59 minutes. Time exceeding 60 minutes shall be indicated in hours and <br> minutes. |  |
| 20051 | \{TAITMISEAEGTUNDI $\}+\{$ TAITMISEAEGMINUTIT $\}>0$ | The time spent on filling in the questionnaire must be recorded and the sum of hours and minutes must be <br> more than 0. The time spent means time spent by all employees to read questionnaire instructions, collect <br> and prepare data and fillin the questionnaire. | Error <br> 20052 |
| \{TAITMISEAEGTUNDI\}<=999 | Maximum permitted value is 999 hours. |  |  |

## Controls across tables

| Control ID | Control formula | Clarification |
| :---: | :---: | :---: |
| 20632 | KUI(\{EN M 1.51$\}>0)$. SIIS(TABEL(38810515)) | Empty field. |

## AUTOSUMS

## Autosums in table 1.1. PRODUCTION AND TRADE OF ELECTRICITY, integers

| Row name | Column name | Formula | Clarification |
| :---: | :---: | :---: | :---: |
| Total trade in national market | Quantity. MWh | $\{E N$ M 1_21_1 $\}+\{E N$ M 1_22_1 $\}+\{E N$ 1 8 1 1 $\}+\{E N$ 1_9_1\} |  |
| Total trade in national market | Cost xcluded VAT euros | $\left\{E N \_M \_1 \_21 \_2\right\}+\left\{E N \_M \_1 \_22 \_2\right\}+\{E N$ _1_8_2\}+\{EN_1_9_2\} |  |

