

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

Code of the questionnaire: 10272021
Periodicity: Monthly

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

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A field with a grey background has been automatically filled online. The data in this field cannot be changed, they are visible after saving.
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	{ELJ_4_37_5}+{ELJ_4_38_5}+{ELJ_4_P_5}<={EN_M_1_1_1}	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 EMTAK 35112, total production of hydro energy (in Table 1.1 column 1 row 11) should be bigger than zero.	Error
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

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27460	KUI (({EN_M_1_2_1}>0) JA ({EN_M_1_2_2}>0)), SIIS (BETWEEN(({EN_M_1_2_2})/{EN_M_1_2_1}),45,120))	Please make sure that the fuel cost and quantity are correct. The purchase price of electricity is between 45 and 120. If there is a discrepancy, please click "Confirm warnings".	Warning
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	KUI ({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 versa.	Error
27461	KUI ({EN_2_14_1}>0), SIIS (BETWEEN(({EN_2_14_2})/{EN_2_14_1}),30,100))	Please make sure that the fuel cost and quantity are correct. The purchase price of heat energy is between 30 and 100. If there is a discrepancy, please click "Confirm warnings".	Warning

Controls in table 2. CONSUMPTION OF FUELS FOR ENERGY GENERATION, integers

Control ID	Control formula	Clarification	Type of error
27437	KUI (({EN_4_1_19}=1020) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),65,130))	Please make sure that the fuel cost and quantity are correct. The purchase price of coal is between 65 and 130 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27438	KUI (({EN_4_1_19}=1111) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),13,50))	Please make sure that the fuel cost and quantity are correct. The purchase price of fuelwood is between 13 and 50 euros/m³. If there is a discrepancy, please click "Confirm warnings".	Warning
27439	KUI (({EN_4_1_19}=1112) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),6,40))	Please make sure that the fuel cost and quantity are correct. The purchase price of wood chips is between 6 and 40 euros/m³. If there is a discrepancy, please click "Confirm warnings".	Warning
27440	KUI (({EN_4_1_19}=1113) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),65,195))	Please make sure that the fuel cost and quantity are correct. The purchase price of wood pellets is between 65 and 195 euros/m³. If there is a discrepancy, please click "Confirm warnings".	Warning
27441	KUI (({EN_4_1_19}=1115) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),6,30))	Please make sure that the fuel cost and quantity are correct. The purchase price of wood waste is between 6 and 30 euros/m³. If there is a discrepancy, please click "Confirm warnings".	Warning
27442	KUI (({EN_4_1_19}=1131) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),13,33))	Please make sure that the fuel cost and quantity are correct. The purchase price of milled peat is between 13 and 33 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27443	KUI (({EN_4_1_19}=1132) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),13,45))	Please make sure that the fuel cost and quantity are correct. The purchase price of sod peat between 13 and 45 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27444	KUI (({EN_4_1_19}=1133) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),65,130))	Please make sure that the fuel cost and quantity are correct. The purchase price of peat briquette is between 65 and 130 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27445	KUI (({EN_4_1_19}=1116) JA ({EN_4_1_12}>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN(({EN_M_2_1_3})/{EN_4_1_12}),3,13))	Please make sure that the fuel cost and quantity are correct. The purchase price of forestry waste is between 3 and 13 euros/m³. If there is a discrepancy, please click "Confirm warnings".	Warning
27446	KUI (({EN_4_1_19}=1200) JA ({EN_4_1_12}>0 JA	Please make sure that the fuel cost and quantity are correct. The purchase price of oil shale is between 6	Warning

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	{EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),6.15))	and 15 euros/t. If there is a discrepancy, please click "Confirm warnings".	
27447	KUI ((EN_4_1_19)=1114) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),65.195))	Please make sure that the fuel cost and quantity are correct. The purchase price of wood briquette is between 65 and 195 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27448	KUI ((EN_4_1_19)=2030) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),250.800))	Please make sure that the fuel cost and quantity are correct. The purchase price of heavy fuel oil is between 250 and 800 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27449	KUI ((EN_4_1_19)=3030) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),600.1200))	Please make sure that the fuel cost and quantity are correct. The purchase price of liquefied gas is between 600 and 1200 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27450	KUI ((EN_4_1_19)=2040) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),260.720))	Please make sure that the fuel cost and quantity are correct. The purchase price of light fuel oil is between 260 and 720 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27451	KUI ((EN_4_1_19)=2110) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),200.500))	Please make sure that the fuel cost and quantity are correct. The purchase price of shale oil (heavy fraction) is between 200 and 500 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27452	KUI ((EN_4_1_19)=2120) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),260.520))	Please make sure that the fuel cost and quantity are correct. The purchase price of shale oil (light fraction) is between 260 and 520 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27453	KUI ((EN_4_1_19)=3010) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),190.500))	Please make sure that the fuel cost and quantity are correct. The purchase price of natural gas is between 190 and 500 euros/m ³ . If there is a discrepancy, please click "Confirm warnings".	Warning
27454	KUI ((EN_4_1_19)=2051) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),700.2000))	Please make sure that the fuel cost and quantity are correct. The purchase price of diesel is between 700 and 2000 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27455	KUI ((EN_4_1_19)=2080) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),900.2000))	Please make sure that the fuel cost and quantity are correct. The purchase price of motor gasoline is between 900 and 2000 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27456	KUI ((EN_4_1_19)=2090) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),258.840))	Please make sure that the fuel cost and quantity are correct. The purchase price of aviation gasoline is between 258 and 840 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27457	KUI ((EN_4_1_19)=2070) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),258.1000))	Please make sure that the fuel cost and quantity are correct. The purchase price of jet fuel is between 258 and 1000 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27458	KUI ((EN_4_1_19)=2220) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),130.500))	Please make sure that the fuel cost and quantity are correct. The purchase price of bitumen is between 130 and 500 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning
27459	KUI ((EN_4_1_19)=2190) JA ((EN_4_1_12)>0 JA {EN_M_2_1_3}>0)), SIIS (BETWEEN((EN_M_2_1_3)/(EN_4_1_12)),1000.5400))	Please make sure that the fuel cost and quantity are correct. The purchase price of refined oils is between 1000 and 5400 euros/t. If there is a discrepancy, please click "Confirm warnings".	Warning

Controls in table 3. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE (only for April)

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

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		and prepare data and fill in the questionnaire.	
20052	{TAITMISEAEGTUNDI}<=999	Maximum permitted value is 999 hours.	Error

Controls across tables

Control ID	Control formula	Clarification	Type of error
20632	KUI({EN_M_1_5_1}>0), SIIS(TABEL(29452881))	Empty field. If heat has been generated (Table 1.2 column 1 row 5), also fill out Table.	Warning

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	{EN_M_1_21_1}+{EN_M_1_22_1}+{EN_1_8_1}+{EN_1_9_1}	
Total trade in national market	Cost, euros	{EN_M_1_21_2}+{EN_M_1_22_2}+{EN_1_8_2}+{EN_1_9_2}	