

## Controls and autosums in questionnaire: Air transport

Code of the questionnaire: 11552024  
Periodicity: Quarterly

Is submitted: 1st quarter – 25.04.2024; 2nd quarter – 25.07.2024; 3rd quarter – 25.10.2024; 4th quarter – 25.01.2025

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.  
If the data you entered are inconsistent internally or with the prefilled data, an error message appears upon checking. If errors (warnings) appear, check the data carefully and make corrections.  
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. AIR TRANSPORT

Control ID	Control formula	Clarification	Type of error
23628	$\{ \{ TS1155\_01\_01 \} > 0 \text{ JA } \{ TS1155\_02\_01 \} > 0 \} \bar{V}\bar{O}I$ $\{ \{ TS1155\_01\_01 \} = 0 \text{ JA } \{ TS1155\_02\_01 \} = 0 \}$	Empty field. If the number air transport passengers (column 1 row 01) is indicated, passenger turnover of air transport (column 1 row 02) must also be indicated.	Error
23629	$\{ \{ TS1155\_01\_02 \} > 0 \text{ JA } \{ TS1155\_02\_02 \} > 0 \} \bar{V}\bar{O}I$ $\{ \{ TS1155\_01\_02 \} = 0 \text{ JA } \{ TS1155\_02\_02 \} = 0 \}$	Empty field. If the number air transport passengers in international regular flights (column 2 row 01) is indicated, passenger turnover of air transport in international regular flights (column 2 row 02) must also be indicated.	Error
23630	$\{ \{ TS1155\_01\_03 \} > 0 \text{ JA } \{ TS1155\_02\_03 \} > 0 \} \bar{V}\bar{O}I$ $\{ \{ TS1155\_01\_03 \} = 0 \text{ JA } \{ TS1155\_02\_03 \} = 0 \}$	Empty field. If the number air transport passengers in domestic regular flights (column 3 row 01) is indicated, passenger turnover of air transport in domestic regular flights (column 3 row 02) must also be indicated.	Error
23631	$\{ \{ TS1155\_01\_04 \} > 0 \text{ JA } \{ TS1155\_02\_04 \} > 0 \} \bar{V}\bar{O}I$ $\{ \{ TS1155\_01\_04 \} = 0 \text{ JA } \{ TS1155\_02\_04 \} = 0 \}$	Empty field. If the number air transport passengers in international non-scheduled flights (column 4 row 01) is indicated, passenger turnover of air transport in international non-scheduled flights (column 4 row 02) must also be indicated.	Error
23632	$\{ \{ TS1155\_01\_05 \} > 0 \text{ JA } \{ TS1155\_02\_05 \} > 0 \} \bar{V}\bar{O}I$ $\{ \{ TS1155\_01\_05 \} = 0 \text{ JA } \{ TS1155\_02\_05 \} = 0 \}$	Empty field. If the number air transport passengers in domestic non-scheduled flights (column 5 row 01) is indicated, passenger turnover of air transport in domestic non-scheduled flights (column 5 row 02) must also be indicated.	Error
23633	$\{ \{ \{ TS1155\_03\_01 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_04\_01 \} > 0 \} \text{ JA } \{ \{ TS1155\_05\_01 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_03\_01 \} = 0 \} \text{ JA } \{ \{ TS1155\_04\_01 \} = 0 \} \text{ JA } \{ \{ TS1155\_05\_01 \} = 0 \} \}$	Empty field. If total goods transported by air (column 1 row 03) or total mail transported by air (column 1 row 04) is indicated, freight turnover of air transport (column 1 row 05) must also be indicated.	Error
23634	$\{ \{ \{ TS1155\_03\_02 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_04\_02 \} > 0 \} \text{ JA } \{ \{ TS1155\_05\_02 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_03\_02 \} = 0 \} \text{ JA } \{ \{ TS1155\_04\_02 \} = 0 \} \text{ JA } \{ \{ TS1155\_05\_02 \} = 0 \} \}$	Empty field. If the goods transported by air in international regular flights (column 2 row 03) or mail transported by air in international regular flights (column 2 row 04) is indicated, freight turnover of air transport in international regular flights (column 2 row 05) must also be indicated.	Error
23635	$\{ \{ \{ TS1155\_03\_03 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_04\_03 \} > 0 \} \text{ JA } \{ \{ TS1155\_05\_03 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_03\_03 \} = 0 \} \text{ JA } \{ \{ TS1155\_04\_03 \} = 0 \} \text{ JA } \{ \{ TS1155\_05\_03 \} = 0 \} \}$	Empty field. If the goods transported by air in domestic regular flights (column 3 row 03) or mail transported by air in domestic regular flights (column 2 row 04) is indicated, freight turnover of air transport in domestic regular flights (column 3 row 05) must also be indicated.	Error
23636	$\{ \{ \{ TS1155\_03\_04 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_04\_04 \} > 0 \} \text{ JA } \{ \{ TS1155\_05\_04 \} > 0 \} \bar{V}\bar{O}I \{ \{ TS1155\_03\_04 \} = 0 \} \text{ JA } \{ \{ TS1155\_04\_04 \} = 0 \} \text{ JA } \{ \{ TS1155\_05\_04 \} = 0 \} \}$	Empty field. If the goods transported by air in international non-scheduled flights (column 4 row 03) or mail transported by air in international non-scheduled flights (column 4 row 04) is indicated, freight turnover of air	Error

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	{TS1155_04_04}=0 JA {TS1155_05_04}=0	transport in international non-scheduled flights (column 4 row 05) must also be indicated.	
23637	((({TS1155_03_05}>0 VÕI {TS1155_04_05}>0) JA {TS1155_05_05}>0) VÕI (({TS1155_03_05}=0 JA {TS1155_04_05}=0 JA {TS1155_05_05}=0))	Empty field. If the goods transported by air in domestic non-scheduled flights (column 5 row 03) or mail transported by air in domestic non-scheduled flights (column 5 row 04) is indicated, freight turnover of air transport in domestic non-scheduled flights (column 5 row 05) must also be indicated.	Error
23638	KUI({TS1155_02_02}>0 JA {TS1155_01_02}>0), SIIS(((TS1155_02_02)/(TS1155_01_02)>=100) JA ((TS1155_02_02)/(TS1155_01_02)<=10000))	The average length of flight in international regular flights cannot be smaller than 100 or larger than 10,000 km. Please check the number of passengers transported and passenger turnover, including the units.	Warning
23639	KUI({TS1155_02_04}>0 JA {TS1155_01_04}>0), SIIS(((TS1155_02_04)/(TS1155_01_04)>=100) JA ((TS1155_02_04)/(TS1155_01_04)<=10000))	The average length of flight in international non-scheduled flights cannot be smaller than 100 or larger than 10,000 km. Please check the number of passengers transported and passenger turnover, including the units.	Warning
23640	KUI({TS1155_05_02}>0), SIIS (BETWEEN((TS1155_05_02)/(TS1155_03_02)+(TS1155_04_02)),100,10000))	The average length of flight in international scheduled flights cannot be smaller than 100 or larger than 10,000 km. Please check the weight of goods transported and freight turnover, including the units.	Warning
23641	KUI({TS1155_05_04}>0), SIIS (BETWEEN((TS1155_05_04)/(TS1155_03_04)+(TS1155_04_04)),100,10000))	The average length of flight in international non-scheduled flights cannot be smaller than 100 or larger than 10,000 km. Please check the weight of goods transported and freight turnover, including the units.	Warning
23644	KUI({TS1155_02_03}>0 JA {TS1155_01_03}>0), SIIS(((TS1155_02_03)/(TS1155_01_03)>=100) JA ((TS1155_02_03)/(TS1155_01_03)<=500))	The average length of flight in domestic scheduled flights cannot be smaller than 100 or larger than 500 km. Please check the number of passengers transported and passenger turnover, including the units.	Warning
23645	KUI({TS1155_02_05}>0 JA {TS1155_01_05}>0), SIIS(((TS1155_02_05)/(TS1155_01_05)>=100) JA ((TS1155_02_05)/(TS1155_01_05)<=500))	The average length of flight in domestic non-scheduled flights cannot be smaller than 100 or larger than 500 km. Please check the number of passengers transported and passenger turnover, including the units.	Warning
23646	KUI({TS1155_05_03}>0), SIIS (BETWEEN((TS1155_05_03)/(TS1155_03_03)+(TS1155_04_03)),100,500))	The average length of flight in domestic scheduled flights cannot be smaller than 100 or larger than 500 km. Please check the weight of goods transported and freight turnover, including the units.	Warning
23647	KUI({TS1155_05_05}>0), SIIS (BETWEEN((TS1155_05_05)/(TS1155_03_05)+(TS1155_04_05)),100,500))	The average length of flight in domestic non-scheduled flights cannot be smaller than 100 or larger than 500 km. Please check the weight of goods transported and freight turnover, including the units.	Warning
28124	((({TS1155_01_02}+{TS1155_01_03}+{TS1155_01_04}+{TS1155_01_05}+{TS1155_03_02}+{TS1155_03_03}+{TS1155_03_04}+{TS1155_03_05}+{TS1155_04_02}+{TS1155_04_03}+{TS1155_04_04}+{TS1155_04_05}))!=0	Please check the data. The number of passengers and/or quantity of goods transported must be greater than 0. Please make sure that the entered values are correct. If no transport took place, add comment on the period.	Warning

### Controls in table 2. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE ((incl. for preparing the data, only for the 3rd quarter)

Control ID	Control formula	Clarification	Type of error
20603	{TAITMISEAEGTUNDI}<=999	Maximum permitted value is 999 hours.	Error
32661	{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 and prepare data and fill in the questionnaire.	Error
32662	{TAITMISEAEGMINUTIT}<=59	Maximum permitted value is 59 minutes. Time exceeding 60 minutes shall be indicated in hours and minutes.	Error

## AUTOSUMS

### Autosums in table 1. AIR TRANSPORT

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Row name	Column name	Formula	Clarification
Total number of air transport passengers, thousand passengers	Total number of flights	{TS1155_01_02}+{TS1155_01_03}+{TS1155_01_04}+{TS1155_01_05}	
Total air transport turnover, thousand passenger-km	Total number of flights	{TS1155_02_02}+{TS1155_02_03}+{TS1155_02_04}+{TS1155_02_05}	TS1155_02_01 (Passenger turnover of air transport – total) must be the sum of TS1155_02_02 + TS1155_02_03 + TS1155_02_04 + TS1155_02_05. Summed up automatically if filled in online
	Total number of flights	((TS1155_02_02)+{TS1155_02_03}+{TS1155_02_04}+{TS1155_02_05})/({TS1155_01_02}+{TS1155_01_03}+{TS1155_01_04}+{TS1155_01_05})	
	incl. international scheduled flights	{TS1155_02_02}/{TS1155_01_02}	
	incl. domestic scheduled flights	{TS1155_02_03}/{TS1155_01_03}	
	incl. international non-scheduled flights	{TS1155_02_04}/{TS1155_01_04}	
	incl. domestic non-scheduled flights	{TS1155_02_05}/{TS1155_01_05}	
Total goods transported by air, tonnes	Total number of flights	{TS1155_03_02}+{TS1155_03_03}+{TS1155_03_04}+{TS1155_03_05}	TS1155_03_01 (Goods transported by air – total) must be the sum of TS1155_03_02 + TS1155_03_03 + TS1155_03_04 + TS1155_03_05. Summed up automatically if filled in online
Total mail transported by air, tonnes	Total number of flights	{TS1155_04_02}+{TS1155_04_03}+{TS1155_04_04}+{TS1155_04_05}	TS1155_04_01 (Mail transported by air – total) must be the sum of TS1155_04_02 + TS1155_04_03 + TS1155_04_04 + TS1155_04_05. Summed up automatically if filled in online
	Total number of flights	{TS1155_03_02}+{TS1155_03_03}+{TS1155_03_04}+{TS1155_03_05}+{TS1155_04_02}+{TS1155_04_03}+{TS1155_04_04}+{TS1155_04_05}	
	incl. international scheduled flights	{TS1155_03_02}+{TS1155_04_02}	
	incl. domestic scheduled flights	{TS1155_03_03}+{TS1155_04_03}	
	incl. international non-scheduled	{TS1155_03_04}+{TS1155_04_04}	

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	non-scheduled flights		
	incl. domestic non-scheduled flights	{TS1155_03_05}+{TS1155_04_05}	
Total freight turnover of air transport, tonne-km	Total number of flights	{TS1155_05_02}+{TS1155_05_03}+{TS1155_05_04}+{TS1155_05_05}	TS1155_05_01 (Freight turnover of air transport – total) must be the sum of TS1155_05_02 + TS1155_05_03 + TS1155_05_04 + TS1155_05_05. Summed up automatically if filled in online
	Total number of flights	{TS1155_05_01}/({TS1155_03_02}+{TS1155_03_03}+{TS1155_03_04}+{TS1155_03_05}+{TS1155_04_02}+{TS1155_04_03}+{TS1155_04_04}+{TS1155_04_05})	
	incl. international scheduled flights	{TS1155_05_02}/({TS1155_03_02}+{TS1155_04_02})	
	incl. domestic scheduled flights	{TS1155_05_03}/({TS1155_03_03}+{TS1155_04_03})	
	incl. international non-scheduled flights	{TS1155_05_04}/({TS1155_03_04}+{TS1155_04_04})	
	incl. domestic non-scheduled flights	{TS1155_05_05}/({TS1155_03_05}+{TS1155_04_05})	