

FARM STRUCTURE SURVEY 2023

Questionnaire

Condition for display	Code of question	Question	Code of answer	Answers
always	begin	You have entered the Farm Structure Survey 2023 questionnaire.		
SHOW IF AVAILABLE	Auxiliary variable	Your ARIB identifier is		
Show if PeaobjektEeltait mine.CLIENTX>0 (is available)	Information text	You are registered in the register of organic farming.		
		FARM STRUCTURE SURVEY 2023		
		PART A. ACTIVITIES OF THE HOLDING		
Hide if PRIAMAA>0	A1	Does your holding have utilised agricultural area?	1	Yes
			2	No
SHOW IF PRIAMAA>0	Information text	As at 25.06.2023, you have (KASPMX) hectares of utilised agricultural area registered in ARIB. Utilised agricultural area includes maintained permanent grassland for which subsidies are received. Utilised area registered in ARIB can be specified below in parts B and C.		
Show if PRIALOOM>0	A2	Does your holding have livestock, poultry or beehives?	1	Yes
			2	No
Show if PRIALOOM>0	INFOX2	As at 01.07.2023, you have (VEISEDX) cattle, (LAMBADX) sheep, (KITSEDX) goats, (SEADX) pigs, (LINNUDX) poultry, (KYYLIKUDX) rabbits and (MESILASPEREDX) beehives registered in ARIB. The number of cattle, sheep and goats will be received from ARIB also for 1 September and linked to the survey data. The number of other animals and lambs and kids not registered in ARIB can be specified in part F below.		
Show if AX1=2 -> Contact data	Information text	Please specify your contact data and close the questionnaire using the "Exit" button in the top right corner or just close the browser.		
Show if (PRIALOOM>0 or PRIAMAA>0) and A1<>1 and A2<>1	A3	Confirmation of ARIB data	101	The holding has lands and/or animals registered in ARIB (numbers can be specified in the questionnaire)
			102	Data in ARIB are not correct – there are no lands or animals (explanation is required)
Show if A3(AX1X3)=102	RX1	You answered that ARIB data are incorrect (i.e. holding actually does not have utilised agricultural area or livestock); therefore, we ask you to clarify. Has someone else been given use of the land/livestock? If so, please provide details (names and all available contact details of the users).		
Show in CAWI questionnaire, routed to Contact data	Information text	The questionnaire is considered complete for now, but Statistics Estonia will decide, based on your explanation, whether further information is required. In that case, you will receive a call from Statistics Estonia's interviewer. Please close the questionnaire by clicking "Exit" in the right corner, or simply close the browser.		
Show if PRIAMAA>0	Information text	The questionnaire is prefilled with the data on crops reported by the holding to ARIB in 2023 (as at 25 June 2023). If there have been changes in the data after that date, the data should be corrected. It is especially important to correct the data of organic farms, to ensure that the data remain in compliance with the data of the register of organic farming that are linked after the survey stage. If the size of the utilised agricultural area is corrected, its division by ownership type should also be specified. If, as a result of corrections, the sum of utilised agricultural area changes, an explanation should be provided.		

Condition for display	Code of question	Question	Code of answer	Answers
Show if PRIAMAA>0 and MAJAPISIKXISI KLIK=2 (natural person)	Informati on text	There is a question later about the existence of a kitchen garden not registered in ARIB, where garden products are grown for one's own family, and this does not require ARIB data to be corrected.		
Show if PRIAMAA>0	B1	Is there a need to correct ARIB data on land use?	1	Yes
			2	No
Show if B1=1	Informati on text	Please specify the areas of crops in hectares.		
Show if A1=1	TABEL B2	Please specify/provide the areas of crops in hectares.		
Hide if A1=2, then PART E				
Prefilled, and the prefilled value can be changed	B2_1	Winter wheat		
Prefilled, and the prefilled value can be changed	B2_2	Spring wheat		
Prefilled, and the prefilled value can be changed	B2_3	Rye		
Prefilled, and the prefilled value can be changed	B2_4	Winter barley		
Prefilled, and the prefilled value can be changed	B2_5	Spring barley		
Prefilled, and the prefilled value can be changed	B2_6	Oats		
Prefilled, and the prefilled value can be changed	B2_7	Buckwheat		
Prefilled, and the prefilled value can be changed	B2_8	Triticale		
Prefilled, and the prefilled value can be changed	B2_9	Mixed grains		
Prefilled, and the prefilled value can be changed	B2_10	Field peas		
Prefilled, and the prefilled value can be changed	B2_11	Field beans		
Prefilled, and the prefilled value can be changed	B2_12	Other pulses		
Prefilled, and the prefilled value can be changed	B2_13	Potatoes		

Condition for display	Code of question	Question	Code of answer	Answers
Prefilled, and the prefilled value can be changed	B2_14	Winter rape and turnip rape		
Prefilled, and the prefilled value can be changed	B2_15	Spring rape and turnip rape		
Prefilled, and the prefilled value can be changed	B2_16	Linseeds		
Prefilled, and the prefilled value can be changed	B2_17	Aromatic, medicinal and culinary plants		
Prefilled, and the prefilled value can be changed	B2_18	Hemp		
Prefilled, and the prefilled value can be changed	B2_19	Other industrial crops		
Prefilled, and the prefilled value can be changed	B2_20	Vegetables		
Prefilled, and the prefilled value can be changed	B2_21	Strawberries		
Prefilled, and the prefilled value can be changed	B2_22	Flowers and ornamental plants (for sale)		
Prefilled, and the prefilled value can be changed	B2_23	Fodder roots and fodder kale		
Prefilled, and the prefilled value can be changed	B2_24	Other leguminous plants (80% and more) on temporary grassland		
Prefilled, and the prefilled value can be changed	B2_25	Other temporary grassland		
Prefilled, and the prefilled value can be changed	B2_26	Maize for green fodder		
Prefilled, and the prefilled value can be changed	B2_27	Cereals and pulses for green fodder		
Prefilled, and the prefilled value can be changed	B2_28	Other fodder plants		
Prefilled, and the prefilled value can be changed	B2_29	Seeds of vegetables, fodder roots and grass plants		
Prefilled, and the prefilled value can be changed	B2_30	Black fallow		

Condition for display	Code of question	Question	Code of answer	Answers
Prefilled, and the prefilled value can be changed	B2_31	Green fallow		
Prefilled, and the prefilled value can be changed	B2_32	Permanent grassland		
Prefilled, and the prefilled value can be changed	B2_33	Nurseries		
Prefilled, and the prefilled value can be changed	B2_341	Pome fruits, i.e. apple and pear trees, quince and rowan trees		
Prefilled, and the prefilled value can be changed	B2_342	Stone fruits		
Prefilled, and the prefilled value can be changed	B2_35	Berries (excluding strawberries and grapes)		
Prefilled, and the prefilled value can be changed	B2_351	Grapes		
Prefilled, can be changed	B2_36	Other permanent crops		
Assing SUM(B2_1:B2_36)	SUMMA_B2	As at 25.06.2023, you have (KASPMX) hectares of utilised agricultural area registered in ARIB. Based on the previous data, the utilised agricultural area in total is (hectares):		
Show if MAJAPISIKXISI KLIIK=2	INFO_1	Based on the previous data, the utilised agricultural area without kitchen garden (not registered in ARIB) and Christmas trees in total is (SUMMA_B2) hectares.		
Show if MAJAPISIKXISI KLIIK=1	INFO_2	Based on the previous data, the utilised agricultural area without Christmas trees (not registered in ARIB) in total is (SUMMA_B2) hectares.		
Show if A1=1 või priamaa>0	Table B2_37	What is the size of...		
Prefilled, and the prefilled value can be changed	B2_37_1	... agricultural area owned by the holder		
Prefilled, and the prefilled value can be changed	B2_37_2	... agricultural area leased by the holder		
Prefilled, and the prefilled value can be changed	B2_37_3	... other tenure of utilised agricultural area (incl. land used free of charge)		
Display if MAJAPISIKXISI KLIIK=2 and PRIAMAA>0	Information text	Data about kitchen gardens and Christmas trees may be not registered in ARIB and will be asked later.		
Display if MAJAPISIKXISI KLIIK=1 and PRIAMAA>0	Information text	Data about Christmas trees may be not registered in ARIB and will be asked later.		
		PART C. ADDITIONAL CROP PRODUCTION INDICATORS		
Show if B2_20>0	Information text	Based on the previous data, the total area of vegetables is (B2_20) hectares and the area of greenhouse crops according to ARIB is (KATKOOGIVX) hectares. Please check and if necessary complete/correct the area of greenhouse vegetables, taking into account that it should not include crops under low cover (they are outdoor crops).		

Condition for display	Code of question	Question	Code of answer	Answers
Show if B2_20>0	C1	How many hectares of the area under vegetables are taken up by vegetables grown under glass, i.e. greenhouse vegetables?		
Show if B2_21>0	Information text	Based on the previous data, the total area of strawberries is (B2_21) hectares and the area of greenhouse strawberries according to ARIB is (KATMAASIKX) hectares. Please check and if necessary complete/correct the area of greenhouse strawberries, taking into account that it should not include crops under low cover (they are outdoor crops).		
Show if B2_21>0	C12	How many hectares of the area of strawberries are taken up by strawberries under glass, i.e. greenhouse strawberries?		
Show if (B2_20+B2_21-C1-C12)>0	Information text	Based on the previous data, the total area of outdoor vegetables and strawberries is (B2_20+B2_21-C1-C12) hectares.		
Show if (B2_20+B2_21-C1-C12)>0	C2	How many hectares of vegetables and strawberries are grown on the open field?		
Show if B2_22>0	Information text	Based on the previous data, the total area of flowers and ornamental plants for sale is (B2_22) hectares.		
Show if B2_22>0	C3	How many hectares of the area under flowers and ornamental plants are taken up by flowers and ornamental plants grown under glass, i.e. greenhouse plants?		
Show if B2_32>0	Information text	Based on the previous data, the area of permanent grassland is (B2_32) hectares.		
Show if B2_32>0	C4	How many hectares of permanent grassland eligible for area payments are temporarily not used for production purposes?		
Show if B2_35>0	INFO_C41	Based on the previous data, the total area of berries (excluding strawberries and grapes) is (B2_35) hectares and the area of greenhouse berries according to ARIB is (KATMARJADX) hectares. Please check and if necessary complete/correct the area of greenhouse berries (excluding strawberries and grapes), taking into account that it should not include crops under low cover (they are outdoor crops).		
Prefilled, and the prefilled value can be changed	C41	How many hectares of berries (excl. strawberries and grapes) are under glass, i.e. greenhouse berries?		
Show if B2_351>0	C42 table	Based on the previous data, the total area of grapes is (B2_351) hectares and the area of greenhouse grapes according to ARIB is (KATVIINAMARIX) hectares. Please check and, if necessary, complete/correct the area of greenhouse grapes, taking into account that it should not include crops under low cover (these are outdoor crops). How many hectares of the grapes are ...		
Prefilled, can be changed	C42_1	greenhouse grapes for wine		
Prefilled, can be changed	C42_2	greenhouse grapes for table use		
Prefilled, can be changed	C42_3	greenhouse grapes for raisins		
Show if B2_351>0	helpC42sum	Based on the previous data, the area of greenhouse grapes is (hectares):		
Show if (B2_351 - C42_1 - C42_2 - C42_3)>0	helpC43	Based on the previous data, the area of outdoor grapes is (hectares):		
Prefilled, can be changed	C43 table C43_1	How many hectares of these are ... outdoor grapes for wine		
Prefilled, can be changed	C43_2	outdoor grapes for table use		
Prefilled, can be changed	C43_3	outdoor grapes for raisins		

Condition for display	Code of question	Question	Code of answer	Answers
Show if B2_33>0	INFO_C46	Based on the previous data, the total area of nurseries is (B2_33) hectares and the area of greenhouse nurseries according to ARIB is KATPUUKOOLX) hectares. Please check and, if necessary, complete/correct the area of greenhouse nurseries, taking into account that it should not include nurseries under low cover (these are outdoor nurseries).		
Prefilled, can be changed	C46	How many hectares of the nurseries are under glass, i.e. greenhouse nurseries?		
Hide if prefilled. MAJAPISIKXISI KLIK =1	C5	Does the holding have besides the aforementioned utilised agricultural land also a kitchen garden not registered in ARIB, where garden products are grown for one's own family?	1	Yes
			2	No
Hide if C5=2 or MAJAPISIKXISI KLIK =1	C6	What is the size of the kitchen garden in hectares (the area is not included in the previous data)? Do not consider decorative garden.		
	C9	Does the holding have besides the above-mentioned utilised agricultural land also Christmas trees on the utilised agricultural area?	1	Yes
			2	No
Show if C9=1 (YES)	C10	What is the size of area for Christmas trees on the utilised agricultural area in hectares?		
Show if (B2_37-C1-C12-C3-C41-C42-C46+C10)>0 or (SUM(B2_1: B2_31)-C1-C12-C3)>0		PART D. AGRICULTURAL PRODUCTION METHODS		
Show if (B2_37-C1-C12-C3-C41-C42-C46+C10)>0	INFO_D1	The following questions refer to the irrigation and drainage of the agricultural area.		
Show if (B2_37-C1-C12-C3-C41-C42-C46+C10)>0	D1	How many hectares of utilised agricultural land is it possible for you to irrigate (without taking into account greenhouses and kitchen garden)? Consider the maximum area that is irrigable in the reference year with the equipment and water normally available in the holding.		
Show if (B2_37-C1-C12-C3-C41-C42-C46+C10)>0	D13	How many hectares of the utilised agricultural area are subject to drainage?		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	INFO_D14 helpD14	The following questions concern the tillage methods used to treat arable land. Based on the previous data, the area of arable land is (hectares):		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	D14 table	How many hectares of arable land were treated by ...		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	D14_1	conventional tillage		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	D14_2	conservational (low) tillage		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	D14_3	zero tillage, whereby crop is sown directly into soil not tilled since the harvest of the previous crop		
Show if SUM(B2_1: B2_31)-C1-C12-C3)>0	INFO_D15	The following questions concern soil cover on arable land in winter and crop rotation. Based on the previous data, the area of arable land is (hectares):		

Condition for display	Code of question	Question	Code of answer	Answers
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	helpD14_ D15b	Based on the previous data, the area (ha) of arable land without multi-annual crops is:		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D15 table	During last winter, how many hectares of arable land were ...		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D15_1	covered with normal winter crop		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D15_2	covered with intermediate crop or cover crop in arable land (i.e. where plants were sown between harvest and sowing, during the period when the land would otherwise have been bare)		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D15_3	covered with plant residues		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D15_4	with bare soil after main crop		
Show if (SUM(B2_1: B2_31)-C1- C12-C3)>0	D16	What is the percentage of arable land with crop rotation? Multi-annual grassland is always considered land with crop rotation. Rotation of different species of cereals is also included.		
always, except "short questionnaire"		PART E. LAND TENURE		
always, except "short questionnaire"	Informati on text	The following questions refer to land tenure other than utilised agricultural area. If possible, wooded area and other land areas (E2 and E4) are prefilled with data of the Land Cadastre of the Land Board. If necessary, the data can be corrected. What is the area of the following land types in hectares?		
	E1	Unutilised agricultural area		
Prefilled, can be changed	E2	Wooded area		
	E3	of which wooded area under short (up to 20 years) rotation coppices		
Prefilled, can be changed	E4	Other land		
	Informati on text	The total land tenure which includes utilised agricultural area is (B2_37+ C6+C10+E1+ E2+ E4) hectares.		
Hide if PRIALOOM=0 and A2=2, THEN PART I		PART F. LIVESTOCK, POULTRY AND BEEHIVES (as at 1 September 2023)		
	Informati on text	The following questions refer to livestock. Please note the numbers of animals as at 1 September 2023.		
Show if VEISEDX>0	Informati on text	Based on ARIB data, on 1 July you had (VEISEDX) cattle. The number of cattle will be received from ARIB also for 1 September and linked with the survey data. If all your cattle are registered in ARIB, the number displayed in the questionnaire does not need to be updated with 1 September data.		
Show if VEISEDX>0	F1	Is there a need to correct the number of cattle registered in ARIB? Please correct ARIB data if not all cattle have been registered in ARIB on time. Please report the number of animals as at 01.09.2023.	1	Yes
			2	No
Show if VEISEDX>0	F2	Does the holding have any cattle?	1	Yes
			2	No
Show if F1=1 or F2=1	F3	What is the number of cattle by age group?		
Show if F1=1 or F2=1	F3_1	Bovine animals under one year old		

Condition for display	Code of question	Question	Code of answer	Answers
Show if F1=1 või F2=1	F3_2	Male bovine animals at least one but less than two years old		
Show if F1=1 või F2=1	F3_3	Female bovine animals at least one but less than two years old		
Show if F1=1 või F2=1	F3_4	Dairy cows (cows that have calved and are kept to produce milk, including those less than two years old, and cull dairy cows)		
Show if F1=1 või F2=1	F3_5	Other cows		
Show if F1=1 või F2=1	F3_6	Male bovine animals two years old and over		
Show if F1=1 või F2=1	F3_7	Heifers, two years old and over (include female bovine animals that have not yet calved)		
Show if VEISEDX>0 or (F3_1+F3_2+F3_3+F3_4+F3_5+F3_6+F3_7)>0	Along with following	The total number of cattle on the basis of ARIB data is (#Majapidamine.VEISEDX#).		
Show if VEISEDX>0 või (F3_1+F3_2+F3_3+F3_4+F3_5+F3_6+F3_7)>0	Total number of cattles	The actual number of cattle is (F3_1+F3_2+F3_3+F3_4+F3_5+F3_6+F3_7).		
Show if PRIA LAMBADX>0 JA/VÕI KITSEDX>0	INFO_F11	According to ARIB data, as of July 1, there are registered in your name (LAMBADX) sheep and (KITSEDX) goats. Their number will be received from ARIB also for 1 September and linked with the survey data. If all your sheep and goats have been registered in ARIB on time, their number does not need to be updated with 1 September data. There is a separate question about lambs and kids not registered in ARIB, and in order to record them, it is not necessary to update the number of animals registered in ARIB.		
Show if PRIA LAMBADX>0 and/or KITSEDX>0	F11	Do you wish to provide more details about the sheep and goats registered in ARIB? Please correct ARIB data if not all sheep or goats have been registered in ARIB on time. In this case, please report the number of animals as at 01.09.2023.	1	Yes
			2	No
Show if PRIA LAMBADX=0 and KITSEDX=0	F12a	Does the holding have any sheep or goats?	1	Yes
			2	No
Show if F11=1 or F12a=1	F12 table	What is the number of sheep and goats by age group?		
Show if F11=1 or F12a=1	F12_1	Breeding female sheep (lambded and put to the ram)		
Show if F11=1 or F12a=1	F12_2	Other sheep		
Show if F11=1 or F12a=1	hide Total number of sheep	Total number of sheep SUM(F12_1+F12_2)		
Show if F11=1 or F12a=1	F12_3	Breeding female goats (kidded and mated)		
Show if F11=1 or F12a=1	F12_4	Other goats		
Show if F11=1 or F12a=1	hide Total number of goats	Total number of goats SUM (F12_3+F12_4)		
Show if (LAMBADX>0 or KITSEDX>0) and F11<>1	INFO_F17 _F18	How many animals not registered in ARIB does the holding have?		
Show if LAMBADX>0 and F11<>1	F17	lambs		
Show if KITSEDX>0 and F11<>1	F18	kids		

Condition for display	Code of question	Question	Code of answer	Answers
Show if LAMBADX>0 or (F12_1+F12_2)>0	Along with following	Total number of sheep based on ARIB data is (#Majapidamine.IAMBADX#).		
Show if LAMBADX>0 or (F12_1+F12_2)>0	INFO_Lambda	Total number of sheep is SUM(F12_1+F12_2+F17).		
Show if KITSEDX>0 or (F12_3+F12_4)>0	Along with following	Total number of goats based on ARIB data is (#Majapidamine.KITSEDX#).		
Show if KITSEDX>0 or (F12_3+F12_4)>0	INFO_goats	Total number of goats is SUM (F12_3+F12_4+F18).		
If data on some types of livestock in the table below are prefilled, an explanation is displayed	explanation	If data about other livestock were available from ARIB (as at 01.07), they have been prefilled in the questionnaire. The data have to be corrected if: - the number of livestock is actually larger or smaller than is registered in your name in ARIB, - the number of animals has changed by 1 September.		
	F20 table	What is the number of other livestock, poultry and beehives?		
Prefill and allow to change	F20_1	Total number of pigs		
	F20_2	incl. piglets (with live weight under 20 kg)		
	F20_3	incl. breeding sows (with live weight at least 50 kg, regardless of whether they have farrowed or not)		
	F20_4	incl. other pigs (young pigs with live weight 20–49 kg, fattening pigs, cull boars and cull sows)		
Prefill and allow to change	F20_5	Beehives		
Prefill and allow to change	F20_6	Broilers		
Prefill and allow to change	F20_7	Laying hens (for the production of eggs; prefilled ARIB data can contain also pullets and cull hens, please include pullets and cull hens only if they are stalled as laying hens)		
Prefill and allow to change	F20_8	Turkeys		
Prefill and allow to change	F20_9	Ducks		
Prefill and allow to change	F20_10	Geese		
Prefill and allow to change	F20_11	Ostriches		
Prefill and allow to change	F20_12	Other poultry (chicks, pullets not yet and cull hens no longer placed for laying as well as breeding cocks for laying hens are not included)		
Show if (F20_6+F20_7+F20_8+F20_9+F20_10+F20_11+F20_12)>0	INFO_poultry	Total number of poultry (F20_6+F20_7+F20_8+F20_9+F20_10+F20_11+F20_12)		
Show if (KYYLIKUDX)>0	add1_F20	Total number of rabbits based on ARIB data is (KYYLIKUDX).		
	F20_13	Breeding female rabbits (for meat production and only animals that have littered; the rest of the rabbits are to be indicated as other agricultural livestock)		
Prefill and allow to change	F33	Does the holding have fur animals?	1	Yes
			2	No
Prefill and allow to change	F34	Does the holding have other agricultural livestock (male rabbits, rabbits for fattening, equidae for human consumption or used as means of production)? Chicks and pullets not mentioned above are not included.	1	Yes
			2	No

Condition for display	Code of question	Question	Code of answer	Answers
		PART I. MANAGER OF THE HOLDING		
Hide if MAJAPISIKXISI KLIK=1	I1	Who is the manager of the holding?	106	Holder
			107	Holder's spouse (conjugal partner)
			108	Other member of the holder's family
			OTH	Other
Hide if MAJAPISIKXISI KLIK=1 or I1<>106	I11	Is the holding managed in cooperation with a spouse or family member? If yes, they must be shown as engaged in farm-related work in the Part "Labour Force".	1	Yes
			2	No
Show if MAJAPISIKXISI KLIK=2 ja I1=106	Informati on text	If the holder is also the manager, the sex of the manager is prefilled on the basis of the holder's personal identification code.		
	I12	What is the sex of the manager of the holding?	1	Male
			2	Female
Show if MAJAPISIKXISI KLIK=2 (natural person) and I1=106	Informati on text	If the holder is also the manager, the year of birth of the manager is prefilled on the basis of the holder's personal identification code.		
	I13	What is the year of birth of the manager?		
	I14	Since what year is he/she the manager of the holding?		
	I15	What is the farm-related working time of the manager in the agricultural holding per year?	1	Less than 25% of the full working time (less than 450 hours)
			2	From 25% to 49% of the full working time (450 to less than 900 hours)
			3	From 50% to 74% of the full working time (900 to less than 1,350 hours)
			4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)
			5	Full working time (225 working days, one day – 8 hours, in total at least 1,800 hours)
	I2	What is the agricultural training of the manager of the holding?	9991A	Only practical agricultural experience

Condition for display	Code of question	Question	Code of answer	Answers
			9994B	Basic agricultural training, if the manager took any training courses completed at a general agricultural college and/or institution specialising in certain subjects (including horticulture, silviculture, pisciculture, veterinary science, agricultural technology and associated subjects); a completed agricultural apprenticeship is regarded as basic training
			9999B	Full agricultural training, if the manager took any training courses continuously for the equivalent of at least 2 years' full-time training after the end of compulsory education and completed an agricultural college, university or other institute of higher education in agriculture, horticulture, silviculture, pisciculture, veterinary science, agricultural technology or associated subject
	I3	Has the manager undertaken vocational training in the last 12 months? Include trainings the primary objective of which is the acquisition of new skills related to farm activities or activities related directly to the holding, or the development and improvement of existing skills.	1	Yes
			2	No
	I4	How many agricultural co-operatives is the holding a member of?		
		PART J. LABOUR FORCE (2 September 2022 – 1 September 2023)		
	J41	Does the holding have a farm safety plan? A farm safety plan means that the farm has carried out workplace risk assessment with the aim of reducing work-related hazards, resulting in a written document.	1	Yes
			2	No
Show if MAJAPISIKXISI KLIK=2 (natural person)	INFO_Ja	The following questions refer to labour force in the previous year (2 September 2022 – 1 September 2023). Exclude housework. Data will be asked separately for farm-related work, other gainful activities of the holding and other gainful activities not related to the holding.		
Show if MAJAPISIKXISI KLIK=1 (legal person)	INFO_Jb	The following questions refer to labour force in the previous year (2 September 2022 – 1 September 2023).		

Condition for display	Code of question	Question	Code of answer	Answers
Show if (TOOTARV) >0 and MAJAPISIKXISI KLIIK=1 (legal person)	INFO_Jc	According to the employment register, the holding has (MEESTOOTARV) male workers and (NAISTOOTARV) female workers (as at 1 July 2023). The number of workers from the employment register indicates the number of workers on the reference day and not the number of workers employed during the year. If the holding/enterprise has many activities, only the data on the labour force directly related to agricultural activities has to be reported.		
Show if (TOOTARV) >0 and MAJAPISIKXISI KLIIK=2 (natural person)	INFO_Jd	According to the employment register, the holding has (MEESTOOTARV) male workers and (NAISTOOTARV) female workers (as of 1 July 2023). The number of workers from the employment register indicates the number of workers on the reference day and not the number of workers employed during the year.		
Hide if I1=106 or MAJAPISIKXISI KLIIK=1 (legal person)	J4	What is the sex of the holder of the holding? Prefilled on the basis of the holder's personal identification code.	1	Male
			2	Female
Hide if I1=106 või MAJAPISIKXISI KLIIK=1 (legal person)	J51	What is the year of birth of the holder? Prefilled on the basis of the holder's personal identification code.		
Hide if I1=106 või MAJAPISIKXISI KLIIK=1 (legal person)	J6	What is the farm-related working time of the holder in the agricultural holding per year?	0	No farm-related work
			1	Less than 25% of the full working time (less than 450 hours)
			2	From 25% to 49% of the full working time (450 to less than 900 hours)
			3	From 50% to 74% of the full working time (900 to less than 1,350 hours)
			4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)
			5	Full working time (225 working days, one day – 8 hours, in total at least 1,800 hours)
Hide information text and J7-J13_5 if MAJAPISIKXISI KLIIK=1	Informati on text	The following questions refer to other members of the holder's family (including the holder's spouse) and regular employees working in the holding. Include all the persons who carried out farm-related work in the holding and are at least 17 years of age or have completed general education.		
Alternative information texts. First text if I1=107 or 108 Second text if I11=1	J7add1; J7add2	Include the manager if he/she is the holder's spouse or a family member. OR Include the holder's spouse or family member if the holding is managed in cooperation with him/her.		
	J7	Are the holder's family members engaged in farm-related work?	1	Yes
			2	No

Condition for display	Code of question	Question	Code of answer	Answers
Hide J8_1 up to J13_5 if J7=2	J8	What is the number of male family members of the holder with the following farm-related working time (per year)?		
	J8_1	Less than 25% of the full working time (less than 450 hours)		
	J8_2	From 25% to 49% of the full working time (450 to less than 900 hours)		
	J8_3	From 50% to 74% of the full working time (900 to less than 1,350 hours)		
	J8_4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)		
	J8_5	Full working time (225 work days, one work day – 8 hours, at least 1,800 hours in total)		
	J13	What is the number of female family members of the holder with the following farm-related working time (per year)?		
	J13_1	Less than 25% of the full working time (less than 450 hours)		
	J13_2	From 25% to 49% of the full working time (450 to less than 900 hours)		
	J13_3	From 50% to 74% of the full working time (900 to less than 1,350 hours)		
	J13_4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)		
	J13_5	Full working time (225 work days, one work day – 8 hours, at least 1,800 hours in total)		
Show if MAJAPISIKXISI KLIK=1	INFO_J18	The number of regular employees by their working time has been prefilled if possible on the basis of the employment register as at 01.07.2023. If necessary, please complete/correct the data. The number of non-regular employees will be asked separately, and they should not be included as regular employees. The manager should also be reported as a regular employee.		
Hide if MAJAPISIKXISI KLIK=1	J18	Has the holding hired regular employees to do farm-related work? The manager should also be reported as a regular employee if he/she is not a family member.	1	Yes
			2	No
Hide if J18=2 and MAJAPISIKXISI KLIK=2	J19	What is the number of regular male employees with the following farm-related working time (per year)?		
Hide J19_1 up to J24_5 if J18=2 and MAJAPISIKXISI KLIK=2	J19_1	Less than 25% of the full working time (less than 450 hours)		
	J19_2	From 25% to 49% of the full working time (450 to less than 900 hours)		
	J19_3	From 50% to 74% of the full working time (900 to less than 1,350 hours)		
	J19_4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)		
	J19_5	Full working time (225 work days, one work day – 8 hours, at least 1,800 hours in total)		
Hide if J18=2 and MAJAPISIKXISI KLIK=2	J24	What is the number of regular female employees with the following farm-related working time (per year)?		
	J24_1	Less than 25% of the full working time (less than 450 hours)		
	J24_2	From 25% to 49% of the full working time (450 to less than 900 hours)		
	J24_3	From 50% to 74% of the full working time (900 to less than 1,350 hours)		
	J24_4	From 75% to 99% of the full working time (1,350 to less than 1,800 hours)		
	J24_5	Full working time (225 work days, one work day – 8 hours, at least 1,800 hours in total)		

Condition for display	Code of question	Question	Code of answer	Answers
	J29	Have any non-regular employees worked in the holding in the previous year?	1	Yes
			2	No
Hide if J29=2	J30	Please record how many days (calculated in full-time working days) have non-regular employees worked in total? This refers to outsourced work; for example, outsourcing the liming of fields etc.		
	J30a	Has the holding used labour input by contractors in the previous year (persons not employed directly by the holding and not included in previous categories)?	1	Yes
			2	No
Hide if J30a=2	J30b	Please record how many days (calculated in full-time working days) have persons who are not directly employed by the agricultural holding (sub-contractors employed by third parties) worked in total?		
Displayed if MAJAPISIKXISI KLIK=2		PART K. OTHER GAINFUL ACTIVITIES		
	K1	Were there any other gainful activities other than agricultural work carried out in the holding in the previous year (2 September 2022 – 1 September 2023)? Include only activities where the holding's land, buildings, machinery or its products were used.	1	Yes
			2	No
Displayed with K1 if PeaobjektEeltait mine.FX1X4 =1	INFO_K1	According to the data from Elering, one of the gainful activities of your holding has been the production of renewable energy.		
Hide if K1=2	K_choice	Which are the activities? Many choices are possible.		
	K2	Provision of health, social or educational services	1	Yes
	K3	Tourism, accommodation (include other leisure activities)	1	Yes
	K4	Handicraft	1	Yes
	K5	Processing of farm products (include all processing of primary agricultural products regardless of their origin)	1	Yes
	K6	Production of renewable energy (does not include renewable energy produced for consumption by the holding).	1	Yes
	K7	Wood processing (the processing of raw wood in the holding for the market: sawing timber, including in saw frame)	1	Yes
	K8	Aquaculture (include also the production of crayfish)	1	Yes
	K9	Agricultural contract work (for other holdings)	1	Yes
	K10	Non-agricultural contract work	1	Yes
	K11	Forestry (forestry work using the farm labour force, machinery or equipment generally used for agricultural purposes)	1	Yes
	K12	Other	1	Yes
Hide INFOTEKST and K13-K18 if K1=2	INFO_K13	The following questions refer to the participation of the holding's labour force in other gainful activities of the holding (include also persons, not participating in farm-related work). There are separate questions about the main and secondary activities. Other gainful activity of the holding is a main activity if it takes more time than agricultural activities and other gainful activities not related to the holding. Otherwise it is a secondary activity.		
	K13	Does the holder participate in other gainful activities of the holding?	72	Participates as main activity
			73	Participates as secondary activity
			783	Does not participate
	K14	How many members of the holder's family working in the holding have got the other gainful activities of the holding as main activity?		

Condition for display	Code of question	Question	Code of answer	Answers
	K15	How many members of the holder's family working in the holding have got the other gainful activities of the holding as secondary activity?		
	K16	How many regular employees working in the holding have got the other gainful activities of the holding as main activity?		
	K17	How many regular employees working in the holding have got the other gainful activities of the holding as secondary activity?		
	K18	What is the share of the turnover from other gainful activities of the holding in the sum of total holding turnover and direct payments?	15	Less than 10 percent
			45	From 10 percent to less than 50 percent
			46	From 50 percent to less than 100 percent
Hide if MAJAPISIKXISI KLIIK=1 or I1<>106	Informati on text	The following questions refer to other gainful activities not related to the holding, carried out by the holder and family members working in the holding. There are separate questions about the main and secondary activities. An activity not related to the holding is a main activity if it takes more time than farm-related work and other gainful activities of the holding. Otherwise it is a secondary activity.		
Hide if MAJAPISIKXISI KLIIK=1 or I1<>106	J31	Does the holder working in the holding have other gainful activities not related to the holding?	72	Other gainful activity as main activity
			73	Other gainful activity as secondary activity
			783	No other gainful activities
Hide if MAJAPISIKXISI KLIIK=1 or I1<>106 or (J8_1+...+J13_5+K14+K15)=0	J32	How many members of the holder's family working in the holding have a gainful activity not related to the holding as their main activity?		
Hide if MAJAPISIKXISI KLIIK=1 or I1<>106 or (J8_1+...+J13_5+K14+K15)=0	J33	How many members of the holder's family working in the holding have a gainful activity not related to the holding as their secondary activity?		
		PART L. MACHINERY AND EQUIPMENT		
	INFO_L1	The following questions concern the use of machinery and equipment in farm-related work within the last year (2 September 2022 – 1 September 2023). There are separate questions about machinery owned by the holding and use of other machinery. There are also questions about access to the internet and use of management information systems.		
	L1	Does the holding have access to the internet?	1	Yes
			2	No
	L2	Does your holding use management information systems (either on an own computer or via an on-line system)? Consider any programs used to manage the holding, from simple recordkeeping to sophisticated management systems.	1	Yes
			2	No
	INFO_L3	Data on tractors owned by the holding are pre-filled based on data in the traffic register (as at 1 July), if available. The data must be corrected if: <ul style="list-style-type: none"> - the number of tractors owned and used in farm-related work by the holding is actually bigger or smaller than the number registered in your name according to the traffic register; - the number of tractors has changed, as at 1 September. 		
	L3 table	Please indicate the number of tractors owned by the holding (in each power class).		

Condition for display	Code of question	Question	Code of answer	Answers
Prefill and allow to change	L3_1	Number of tractors <= 40 kW		
Prefill and allow to change	L3_2	Number of tractors > 40 kW and <= 60 kW		
Prefill and allow to change	L3_3	Number of tractors > 60 kW and <= 100 kW		
Prefill and allow to change	L3_4	Number of tractors > 100 kW		
	L3b table	Does your holding own ...		
	L3b_1	tillage machinery (e.g. mouldboard ploughs, tillers, chisels, harrows, strip tillers, cultipackers or other self-propelled motor vehicles). Excludes vehicles that are not self-propelled.	1	Yes
			2	No
	L3b_2	seeders and planters	1	Yes
			2	No
	L3b_3	spreaders, pulverisators or sprayers for application of manure or fertilisers	1	Yes
			2	No
	L3b_4	application equipment for plant protection products (horizontal boom sprayers, orchard, vineyard or other permanent crop sprayers)	1	Yes
			2	No
Show if L3b_4=1	L3_81	Are all horizontal boom sprayers and orchard, vineyard or other permanent crop sprayers used to apply PPPs equipped with drift reducing nozzles?	1	Yes, they all are
			2	No, only some
			3	No, none
	L3b_5	Does your holding own ... combine harvesters used for harvesting and threshing cereals, protein crops and oil seeds, seeds of legumes and grasses?	1	Yes
			2	No
	L3b_6	other fully mechanised harvesters (potato harvesters, fodder root harvesters, vegetable pickers, fruit picking platforms, forage or silage harvesters, balers etc. This also includes potato spinners, mowers, tedders and any other harvesting machines).	1	Yes
			2	No
	INFO_L4	The following questions concern machinery used by the holding (during the last 12 months) which is the property of two or more agricultural holdings jointly or the property of others.		
	L4 table	Have you used machinery owned by two or more holdings jointly or by others, specifically ...		
	L4_1	tractors	1	Yes
			2	No
	L4_2	cultivators, ploughs, seeders, pulverisators, sprayers, equipment for application of plant protection products or fertilisers	1	Yes
			2	No
	L4_3	combine harvesters used for harvesting and threshing cereals, protein crops and oil seeds, seeds of legumes and grasses	1	Yes
			2	No
	L4_4	other fully mechanised harvesters (potato harvesters, fodder root harvesters, vegetable pickers, fruit picking platforms, forage or silage harvesters, balers etc. This also includes potato spinners, mowers, tedders and any other harvesting machines).	1	Yes
			2	No
	INFO_L5	The following questions concern the use of precision farming.		
	L5 table	Does the holding use ...		
	L5_1	robotics (incl. self-driving machinery, berry-picking robots, very high precision equipment based on RTK-GPS (1 cm accuracy), milking robots, feeding robots, etc.)	1	Yes
			2	No

Condition for display	Code of question	Question	Code of answer	Answers
Show if L5_1=1	L5_2	incl. equipment using GPS guidance for the application of plant protection products	1	Yes
			2	No
	L5_3	band spraying of plant protection products	1	Yes
			2	No
	L5_4	variable rate techniques for fertilisation, plant protection, weeding, sowing, planting or other	1	Yes
			2	No
	L5_5	precision monitoring of crops (own weather stations, digital mapping (soil quality mapping, yield mapping etc.), soil scanning, yield monitoring sensors, or other)	1	Yes
			2	No
	L5_6	soil analysis (taking soil samples)	1	Yes
			2	No
	INFO_L6	The following questions concern machinery for livestock management.		
	L6 table	Does your holding use ...		
	L6_1	machinery for monitoring the welfare and health of animals (camera monitoring, sound monitoring, alert systems, activity sensors, animal tracking, health monitoring, feeding registration, drinking registration, or other)	1	Yes
			2	No
	L6_2	grinder-mixers for animal feeding	1	Yes
			2	No
	L6_3	automatic feeding systems for animals	1	Yes
			2	No
	L6_4	automatic regulation of barn climate	1	Yes
			2	No
	L6_5	milking robots	1	Yes
			2	No
	INFO_L7	The following questions concern various types of storage for agricultural products.		
	L7_1	How many cubic metres of storage does the holding have in tower or bunker silos used mainly for cereals, oilseeds and pulses?		
	L7_2	Does the holding have storage facilities for agricultural products, featuring under-floor ventilation for drying the products? Used, for example, for the storage of potatoes, fodder roots or onions.	1	Yes
			2	No
	L7_3	Does the holding have other dry storage for fruits, vegetables or potatoes? Excludes refrigerator storage but includes any simple storage facilities that are sufficiently cool and dry (incl. cellars for vegetables and potatoes).	1	Yes
			2	No
	L7_4	How many cubic metres of storage in refrigerators (e.g. for vegetables, fruits, flowers, meat and meat products, milk and milk products or eggs) does the holding have? Milk cooling equipment is included.		
	INFO_L8	The following questions concern equipment for the production of renewable energy used within the last 12 months (2 September 2022 – 1 September 2023). This includes both energy produced for the market and energy for own agricultural production. Renewable energy produced only for the holder's household use is excluded.		
	L8 table	Does the holding produce energy using ...		
Prefill and allow to change	L8_1	wind energy (wind turbines)	1	Yes
			2	No
Prefill and allow to change	L8_2	biomass	1	Yes
			2	No

Condition for display	Code of question	Question	Code of answer	Answers
Show if L8_2=1	L8_3	incl. bio-gas from biomass (incl. manure)	1	Yes
			2	No
	L8_4	solar energy (solar panels) for thermal energy production	1	Yes
			2	No
Prefill and allow to change	L8_5	solar energy (solar panels) for photovoltaic energy production	1	Yes
			2	No
Prefill and allow to change	L8_6	hydro-energy (hydraulic generators)	1	Yes
			2	No
Prefill and allow to change	L8_7	other sources for renewable energy production	1	Yes
			2	No
Show only in CAWI	Information text	Contact data		
Show only in CAWI		Name of the respondent (<i>prefilled</i>) first name + surname		
Show only in CAWI		Phone (<i>prefilled</i>)		
Show only in CAWI		e-mail (<i>prefilled</i>)		
Show only in CAWI		Comments (<i>if desired</i>)		
Show always	HOURS	Time spent on completing the questionnaire. Include also time spent on studying the manual, collecting data needed for the questionnaire and preparation. Hours		
Show always	MINUTES	Minutes		