

The EU school fruit, vegetables and milk scheme



Annual monitoring report

2022/2023 school year

Country/region: **Luxembourg**

Generated on: **20/06/2024**

Information by the country's competent authorities. The report is sent to, but not approved by, the Commission that may make comments.

Non-mandatory information, nevertheless recommended for the quality of the report, in grey.

Figures on budget execution (31 December 2023) are preliminary: corrections are possible and payments may still be made.

1. Budget execution

1.1. Expenditure for the supply/distribution of products (EUR)

	School fruit and vegetables			School milk			Total	
	Fresh	Processed	Total fruits and vegetables	Drinking milk and lactose-free versions	Cheese, curd, yoghurt and other milk products with no added flavouring, fruit, nuts or cocoa	Milk products with added flavouring, fruit, nuts or cocoa		Total milk and milk products
EU aid	295 111		295 111	181 411	18 030	6 284	205 725	500 836
National Funds	817 980		817 980	93 261	731		93 992	911 972
<i>of which: Public</i>	817 980		817 980	93 261	731		93 992	911 972
<i>of which: Private</i>								
Comments		<i>The strategy does not envisage the distribution of processed fruit and vegetable products.</i>						

1.2. Expenditure for the educational measures (EUR)

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds	1 199	2 062	3 261
<i>of which: Public</i>	1 199	2 062	3 261
<i>of which: Private</i>			
Comments			

1.3. Expenditure for information, monitoring and evaluation (EUR)

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds		2 923	2 923
<i>of which: Public</i>		2 923	2 923
<i>of which: Private</i>			
Comments			

2.1 Participating children

	Participating children		
	Number of children	Number of children who participated in the school fruit and vegetables part	Number of children who participated in the school milk part
Nurseries/Pre-schools	19 214	19 087	4 604
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	40 568	40 300	9 720
Secondary schools	50 679	50 679	46 625
Total	110 461	110 066	60 949
Comments			

2.2 Number of children in the target group

	Number of children in the target group set out in the strategy
Nurseries/Pre-schools	19 338
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	40 829
Secondary schools	51 318
Total	111 485
Comments	



2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
Nurseries/Pre-schools	19 338
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	40 829
Secondary schools	51 318
Total	111 485
Comments	



3.1 Participating schools

	Participating schools		
	Number of schools	Number of schools that participated in the school fruit and vegetables part	Number of schools that participated in the school milk part
Nurseries/Pre-schools			
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	185		
Secondary schools	53		
Total	238		
Comments	<i>Nurseries/pre-schools are included in the primary schools figure. No distinction is made between pre-schools and primary schools</i>		

3.2 Number of schools in the target group

	Number of educational establishments in the target group set out in the strategy
Nurseries/Pre-schools	
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	186
Secondary schools	54
Total	240
Comments	<i>Nurseries/pre-schools are included in the primary schools figure. No distinction is made between pre-schools and primary schools</i>

3.3 Total number of schools

Nurseries/Pre-schools	
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	186
Secondary schools	54
Total	240
Comments	<i>Nurseries/pre-schools are included in the primary schools figure. No distinction is made between pre-schools and primary schools</i>



4.1 Products supplied/distributed to schoolchildren and, if applicable, tasted by schoolchildren as part of educational measures

4.1.1 Fresh fruit

	List
Apples	✓
Apricots	✓
Aromatic Herbs	
Avocados	
Bananas	✓
Berries	
Cherries	
Citrus Fruit	✓
Figs	
Grapes	
Guavas/Mangoes	
Kiwis	
Melons	
Nuts	
Peaches/Nectarines	✓
Pears	✓
Pineapples	
Plums	✓
Quinces	
Strawberries	
Watermelons	
Comments	

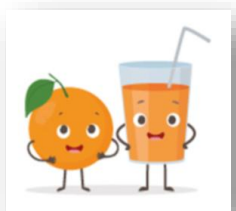


4.1.2 Fresh vegetables

	List
Artichokes	
Asparagus	
Aubergines	
Beet	
Broccoli	
Cabbages	
Carrots	✓
Cauliflowers	
Celery	
Chicory	
Courgettes	
Cucumbers	
Fennel	
Kohlrabi	
Kale	
Garlic	
Gherkins	
Leeks	
Lettuce	
Mushrooms	
Onions	
Parsnips	
Peas	
Peppers	
Pulses	
Pumpkins	
Radishes	
Rutabagas	
Salad beetroot	
Salsifis	
Spinach	
Tomatoes	
Turnips	
Comments	

4.1.3 Processed fruit and vegetables

	List
Fruit Juices	
Fruit Purées/Compotes	
Jams/Marmalades	
Dried Fruits	
Vegetable Juices	
Other:	
Comments	<i>no processed fruit and vegetables supplied or distributed</i>



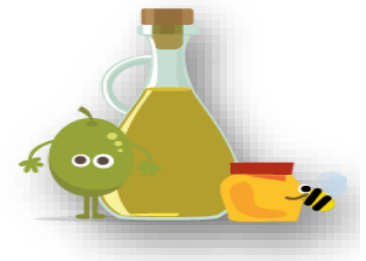
4.1.4 Milk and milk products

	List
Drinking milk or lactose-free versions	✓
Cheese and curd	
Plain yoghurt	✓
Milk products without added sugar, flavouring, fruit, nuts or cocoa	
Milk products without fruit juice, naturally flavoured	
Milk products with fruit juice, naturally flavoured or non-flavoured	
Milk-based drinks with cocoa, with fruit juice or naturally flavoured	✓
Fermented or non-fermented milk products with fruit, naturally flavoured or non-flavoured	
Comments	<i>Plain drinking milk, plain yoghurt and chocolate milk are the only products supplied during the 2022-2023 school year.</i>



4.1.5 Other agricultural products that children tasted as part of educational measures

	List
Table olives	
Olive oil	
Honey	
Other:	
Comments	



4.1.a) Priorities for the choice of school fruit, vegetables and milk

	Yes/No	Comments
Local/regional purchasing	Yes	<i>The milk supplied under the school milk regime is 100% originating from local producers. The fruits and vegetables supplied under the school fruit and vegetables regime is 30.66 % sourced from local producers.</i>
Organic products	Yes	<i>65.05 % of the school milk distributed in 2022/2023 originates from organic production. 63.82 % of the yoghurt distributed in 2022/2023 originates from organic production. 30.07 % of the school fruits & vegetables come from organic production.</i>
Short supply chains	Yes	<i>All milk considered as local (100%) can be considered as coming from a short supply chain. All fruits considered as local, 30.66% can be considered as coming from a short supply chain.</i>

Quality schemes	No	<i>no processed fruit and vegetables supplied or distributed</i>
Fair trade	Yes	<i>The bananas supplied under the school fruit regime are 100% fair-trade. They make up 18.02% of the school fruits supplied during 22/23.</i>
Other:	No	

4.2 Average size of portion of school fruit, vegetables and milk (Kg/Lt)

	School fruit and vegetables	School milk
Kg	0.16	0.20
Liters		0.20
Comments		<i>Estimated, based on the recommended 200mL portion size for children-adolescents from the Luxembourgish Ministry of Health. Source: https://gimb.public.lu/fr/gesond-iessen/besoins-nutritionnels/adulte/produits-laitiers.html</i>

4.3 Average cost of portion of school fruit, vegetables and milk (EUR)

	School fruit and vegetables	School milk
EU aid	0.13	0.27
National aid (private/public)	0.31	0.12
Comments		

4.3.a Average cost of portion of apples in bulk (EUR)

	Portion of apples in bulk
EU aid	
National aid (private/public)	
Comments	

4.3.b Average cost of portion of drinking milk (EUR)

	Portion of drinking milk
EU aid	
National aid (private/public)	
Comments	



4.4. Frequency of supply/distribution of school fruit, vegetables and milk

	School fruit and vegetables	School milk
Once per week		
Twice per week		
Three times per week		
Four times per week		
Daily		
Other:	✓	✓
Comments	<i>In primary schools school fruit and vegetables are delivered and distributed once per week to the children. In secondary schools the school fruit is delivered always on Mondays. The fruits are distributed on the 5 weekdays.</i>	<i>Supply: The schools are supplied at least once per week. Distribution: The distribution frequency to kids depends on the internal organisation of each school. (For 2022-2023 the participating schools had self-reported that 35.29% would distribute milk/milk products on 1 day/week: 4.71% on 2 days/week: 16.47% on 3 days/week: 1.18% on 4 days/week: and 42.35% on 5 days/week (a school week is equal to 5 days /week))</i>

4.5. Duration of supply/distribution of fruit, vegetables and milk

	School fruit and vegetables	School milk
≤ 2 weeks		
> 2 and ≤ 4 weeks		
> 4 and ≤ 12 weeks		
> 12 and ≤ 24 weeks		
> 24 and ≤ 36 weeks		
Entire school year	✓	✓
Other: please specify under comments		
Comments		

4.5.a. Supplied/distributed portions

	School fruit and vegetables	School milk
Number of portions supplied/distributed per child	21	13
Comments		

4.6. Quantities of school fruit, vegetables and milk supplied/distributed and, if applicable, of other agricultural products that children tasted under educational measures

4.6.1 Fresh fruit and vegetables

		Quantity	Of which organic products	Comments
Fresh fruit and vegetables	Quantity in kg	379 810		
<i>Of which: Fruit</i>	<i>Quantity in kg</i>	<i>350 964</i>		
<i>Of which: Vegetables</i>	<i>Quantity in kg</i>	<i>28 846</i>		

4.6.2 Processed fruit and vegetables

		Quantity	Of which organic products	Comments
Processed fruit and vegetables	Quantity in kg			
	Quantity in litres			
<i>Of which: Fruit juices</i>	<i>Quantity in litres</i>			
<i>Of which: Fruit purees/compotes</i>	<i>Quantity in kg</i>			
<i>Of which: Jams/Marmalades</i>	<i>Quantity in kg</i>			
<i>Of which: Dried fruits</i>	<i>Quantity in kg</i>			
<i>Of which: Vegetable juices</i>	<i>Quantity in litres</i>			
<i>Of which: Other</i>	<i>Quantity in kg</i>			

4.6.3 Milk and milk products

		Quantity	Of which organic products	Comments
Drinking milk and lactose-free versions	Quantity in litres	116 522	96 730	<i>0.9% of the distributed drinking milk was lactose-free</i>
Cheese and curd	Quantity in kg			
Plain yoghurt	Quantity in kg	5 061	3 230	
Milk products without added sugar, flavouring, fruit, nuts or cocoa	Quantity in kg			
	Quantity in litres			
Milk products without fruit juice, naturally flavoured	Quantity in kg			
Milk products with fruit juice, naturally flavoured or non-flavoured	Quantity in kg			
Milk-based drinks with cocoa, with fruit juice or naturally flavoured	Quantity in litres	32 188		<i>32,188.00 L chocolate milk</i>
Milk products with fruit, naturally flavoured or non-flavoured	Quantity in kg			

4.6.4 Other agricultural products

		Quantity	Of which organic products	Comments
Olive/olive oil	Quantity in kg			
	Quantity in litres			
Honey	Quantity in kg			
Others:	Quantity in kg			

5.1 Educational measures carried out

		Number of schoolchildren	Comments
Type of measure	School gardens	55 000	<i>The project "Léieren am Gaart" designed to support schools setting up school gardens is supported by the ministries of agriculture, of education and of environment. In 22/23 this project covered 32 existing gardens in 32 schools (primary and secondary schools) across Luxembourg.</i> <i>Beside this project, a large number of schools have their own garden or are maintaining fruit trees. This kind of educational gardening has been part of the normal curriculum for years. The exact number of existing school gardens is not known.</i>
	Visits to farms, dairies, famers' markets and similar activities	1 000	<i>Schoolfruit 22/23: Visits to farms have been organized for 249 children, without financial aid from the program.</i> <i>Additionally to these visits, many schools organized visits to farms by themselves. Exact numbers of participating children not known.</i>
	Tasting classes, cooking workshops, other	39 500	<i>Such activities take place in most of the preschools and in a larger number of primary schools without financial aid from the program. In the "Maisons relais" (drop-in centers) linked to primary education, pupils frequently have such activities outside the formal school hours. Exact numbers of children participating not known.</i>
	Lessons, lectures, workshops	53 000	<i>Such activities take place in a large number of schools for example in "Eveil aux sciences" classes without financial aid from the program. Exact numbers of children in these classes not known.</i>
	Other activities: competitions, games, themed periods ...	5 000	<i>Schoolfruit 22/23: Such activities take place in a large number of schools. 8 activities have been organized in 22/23 by schools themselves for 2571 children with financial (national) aid from the program (1199.10€)</i> <i>Different kinds of activities also take place under the national inter-ministerial action plan entitled "Eat healthy, move more". Restopolis, the administration supervising canteens in public secondary education, provides every year several initiatives relating to the objectives of the school scheme. Exact numbers of children involved not known.</i>

5.2 Theme(s) of the educational measures carried out

		Yes/No	Comments
Theme(s)	Reconnection of children to agriculture	Yes	
	Healthy eating habits	Yes	
	Local food chains	Yes	
	Organic	Yes	
	Sustainable production		
	Food waste		
	Other: please specify under comments		

6. Communication activities carried out

		Yes/No	Comments
Activity carried out/tool used	Poster at school premises	Yes	
	Poster at other relevant places	No	
	Dedicated website(s)	Yes	
	Informative graphic material	Yes	
	Information and awareness campaign (TV, radio, social media)	Yes	
	Others (e.g. networking activities)	No	



7. Authorities and stakeholders involved

			Name	Involved in Planning	Involved in Implementation	Involved in Monitoring	Involved in Evaluation	Responsible for implementation / supervision / advice (if yes, please specify for which of those under comments)	Member of Steering / Consultative or Coordination / Monitoring Committee (if yes, please specify which committee or group under comments)	Participation in regular meetings	Events (conferences/seminars, workshops ...) (if yes, please specify which event/s under comments)	Surveys or other information / communication activities, including through web and social media (if yes, please specify which activity/ies under comments)	Other (if yes, please specify under comments)	Comments
Public authority/ Private stakeholder	Agriculture	Authority	Ministère de l'Agriculture, de l'Alimentation et de la Viticulture	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	DG Agri
		Stakeholder	Professional organisations of the relevant sectors	Yes	No	No	No	No	No	No	No	No	No	No
	Health and Nutrition	Authority	Ministère de la Santé et de la Sécurité sociale	Yes	No	No	Yes	No	Yes	Yes	No	Yes	No	
		Stakeholder	None	No	No	No	No	No	No	No	No	No	No	
	Education	Authority	Ministère de l'Éducation nationale, de l'Enfance et de la Jeunesse	Yes	Yes	No	Yes	No	Yes	Yes	No	Yes	No	
		Stakeholder	None	No	No	No	No	No	No	No	No	No	No	
	Other	Authority	None	No	No	No	No	No	No	No	No	No	No	
		Stakeholder	None	No	No	No	No	No	No	No	No	No	No	