# The EU school fruit, vegetables and milk scheme



# **Annual monitoring report**

2022/2023 school year

Country/region: Germany (Nordrhein-Westfalen)

Generated on: 26/06/2024

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					
	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	Total
EU aid	5 487 037		5 487 037	948 710	378 918		1 327 628	6 814 665
National Funds	2 670 774		2 670 774					2 670 774
of which: Public	2 670 774		2 670 774					2 670 774
of which: Private								
Comments				Status: 05.12.2023	Status: 05.12.2023, only plain yogurt was distributed (see tab. 4.1.4)			

#### 1.2. Expenditure for the educational measures (EUR)

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds	105 869	105 869	211 738
of which: Public	105 869	195 869	301 738
of which: Private			
Comments			

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

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds	39 936	39 936	79 872
of which: Public	39 936	39 936	79 872
of which: Private			
Comments	Evaluation, price assessment, website	Evaluation, price assessment, website	

## 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	31 032		31 032
Of which: Nurseries			
Of which: Pre-schools			
Primary schools	235 021	221 079	13 942
Secondary schools			
Total	266 053	221 079	44 974
Comments	In North Rhine-Westphalia there is no distinction between pre-schools and nurseries		

# 2.2 Number of children in the target group

	Number of children in the target group set out in the strategy
Nurseries/Pre-schools	654 043
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	729 089
Secondary schools	
Total	1 383 132
Comments	Statistics from Ministries for Family Affairs and Education NRW; all eligible children could participate



#### 2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
Nurseries/Pre-schools	654 043
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	729 089
Secondary schools	
Total	1 383 132
Comments	Statistics from Ministries for Family Affairs and Education NRW



#### **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	558		558
Of which: Nurseries			
Of which: Pre-schools			
Primary schools	1 157	1 019	138
Secondary schools			
Total	1 715	1 019	696
Comments	In North Rhine-Westphalia there is no distinction between pre-schools and nurseries		

#### 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	10 651
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	3 276
Secondary schools	
Total	13 927
Comments	In North Rhine-Westphalia there is no distinction between pre-schools and nurseries; Statistics from Ministries for Family Affairs and Education NRW; all eligible children could participate

#### 3.3 Total number of schools

Nurseries/Pre-schools	10 651
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	3 276
Secondary schools	
Total	13 927
Comments	In North Rhine-Westphalia there is no distinction between pre-schools and nurseries; Statistics from Ministries for Family Affairs and Education NRW; all eligible children could participate



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

#### 4.1.1 Fresh fruit

List
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓
✓



#### 4.1.2 Fresh vegetables

✓ ✓ ✓ ✓
✓ ✓ ✓ ✓
✓ ✓ ✓
✓ ✓ ✓
✓ ✓ ✓
✓ ✓ ✓ ✓
✓ ✓ ✓ ✓
✓ ✓ ✓
✓ ✓ ✓
✓ ✓
✓ ✓
√ ✓
<b>√</b>
✓
<b>√</b>
<b>√</b>
<b>√</b>

#### 4.1.3 Processed fruit and vegetables

	List
Fruit Juices	
Fruit Purées/Compotes	
Jams/Marmalades	
Dried Fruits	
Vegetable Juices	
Other:	
Comments	



#### 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	



#### 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	Prioritizations are welcome, but not
Organic products	Yes	
Short supply chains	No	
Quality schemes	No	
Fair trade	Yes	
Other:	No	

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

	School fruit and vegetables	School milk
Kg	0.10	0.15
Liters		0.20
Comments		For drinking milk portion size 0,25l or 0,20l
		(out of 11 pack size) is possible. Portion size
		for yogurt is 150g.

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

	School fruit and vegetables	School milk
EU aid	0.26	0.41
National aid (private/public)	0.15	
Comments		The average is calculated from the mean value of the individual prices of the portion sizes for drinking milk and yogurt Milk 0,25l conventional = 0,50 € Milk 0,25l organic = 0,53 € Milk 0,20l (out of 1l pack size) conventional = 0,40 € Milk 0,20l (out of 1l pack size) organic = 0,41 € Yogurt 150g conventional = 0,40 € Yogurt 150g organic = 0,41 €

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

	Portion of apples in bulk
EU aid	0.26
National aid (private/public)	0.15
Comments	The portion price in NW is determined from a mixed basket. Products that are consumed particularly frequently (e.g. apples, bananas, cucumbers, carrots) are also taken into account with the calculation with a higher proportion of the total basket. Expensive and sensitive types of fruit are rarely delivered and therefore play a lesser role in the price calculation. The portion price for apples was taken from the total calculation including logistics costs and is (random) EUR 0.41.

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

	Portion of drinking milk
EU aid	0.41
National aid (private/public)	
Comments	The average is calculated from the mean value of the individual prices of the portion sizes for drinking milk



#### 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	<b>√</b>	
Four times per week		
Daily		
Other:		
Comments		

#### 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	<b>✓</b>	✓
Entire school year		
Other: please specify under comments		
Comments	30 weeks	36 weeks

#### 4.5.a. Supplied/distributed portions

	School fruit and vegetables	School milk
Number of portions supplied/distributed per child	90	72
Comments	maximum number of portions per child	maximum number of portions per child

# 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	1 994 258		
Of which: Fruit	Quantity in kg			
Of which: Vegetables	Quantity in kg			

#### 4.6.2 Processed fruit and vegetables

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

#### 4.6.3 Milk and milk products

		Quantity	Of which organic products	Comments
Drinking milk and lactose-free versions	Quantity in litres	469 394	251 714	
Cheese and curd	Quantity in kg			
Plain yoghurt	Quantity in kg	139 999	103 631	
Milk products without added sugar,	Quantity in kg			
flavouring, fruit, nuts or cocoa	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			
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
	School gardens	0	
	Visits to farms, dairies, famers' markets and similar activities	0	
Type of measure	Tasting classes, cooking workshops, other	2 673	
	Lessons, lectures, workshops	7 960	of which 5140 were reached via multiplier workshops
	Other activities: competitions, games, themed periods	0	

## 5.2 Theme(s) of the educational measures carried out

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



#### 6. Communication activities carried out

		Yes/No	Comments
	Poster at school premises	Yes	
	Poster at other relevant places	Yes	Download possible
Activity carried	Dedicated website(s)	Yes	www.schulobst-milch.nrw.de
out/tool used	Informative graphic material	Yes	
	Information and awareness campaign (TV, radio, social media)	No	
	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/semi nars, 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
	ture	Authority	(MLV) Ministry for Agriculture and Consumer Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsible for implementation / supervision /advice, Consultative committee, other information activities
	Agriculture	Stakeholder	Diary Assosication North Rhine Westphalia	No	Yes	No	No	No	No	Yes	Yes	No	No	workshops
Public authority/ Private stakeholder	Nutrition	Authority	(MLV) Ministry for Agriculture and Consumer Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Responsible for implementation / supervision /advice, Consultative committee, other information activities
	Health and Nutrition	Stakeholder	Consumer centre NRW	No	Yes	No	No	No	No	No	Yes	No	No	workshops
ic authority/ Pı	tion	Authority	(MSB) Ministry of Education	Yes	No	No	No	No	No	No	No	Yes	No	other information activities
Publ	Education	Stakeholder	Consumer centre NRW	No	Yes	No	No	No	No	Yes	Yes	No	No	workshops
	ı	Authority	(LANUV) Federal State Office for Nature, the Environment and Consumer Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Responsible for implementation / supervision /advice, Consultative committee, other information activities
	Other	Stakeholder	CO/Concept GmbH	No	No	No	Yes	No	No	No	No	Yes	No	Surveys