# The EU school fruit, vegetables and milk scheme



### **Annual monitoring report**

2017/2018 school year

Country: GERMANY: North-Rhine Westphalia

Received on: **30-01-2019** 

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 2018) 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	5.650.228		5.650.228	396.500	234	1.189.500	1.586.234	7.236.462
National Funds	1.490.070		1.490.070					1.490.070
of which: Public								
of which: Private								
Comments				Estimates: the figures for school year 2017/2018 are not yet available. The assessment by product category is still ongoing.	only joghurt			

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

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds	15.000	370.000	385.000
of which: Public			
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	5.500	5.500	11.000
of which: Public			
of which: Private			
Comments	Website maintenance		

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	40.000		40.000	
Of which: Nurseries				
Of which: Pre-schools				
Primary schools	236.349	218.983	130.000	
Secondary schools	20.000		20.000	
Total	296.349	218.983	190.000	
Comments	Estimates from previous year	Only children in primary schools and in special needs schools are targeted	Estimates from previous year. Figures for 2017/2018 school year are not yet available.	

2.2 Number of children in the target group

	in the target group
	Number of children in the target group set out in the strategy
Nurseries/Pre-schools	658.833
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	720.876
Secondary schools	1.780.894
Total	3.160.603
Comments	Statistics from Ministry of
	Education and Ministry for
	Children, Family, Refugees and
	Integration



2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
Nurseries/Pre-schools	658.833
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	720.876
Secondary schools	1.780.894
Total	3.160.603
Comments	as above



#### 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	3.695		3.695
Of which: Nurseries			
Of which: Pre-schools			
Primary schools	2.928	1.100	2.394
Secondary schools	790		790
Total	7.413	1.100	6.879
Comments	Estimated total from previous year		

#### 3.2 Number of schools in the target group

	Number of schools in the target group	School fruit and vegetables part of the scheme	School milk part of the scheme
Nurseries/Pre-schools	9.836		
Of which: Nurseries			
Of which: Pre-schools			
Primary schools	3.293		
Secondary schools	2.375		
Total	15.504		
	Statistics from Ministry of Education and Ministry for Children, Family, Refugees and Integration		

#### 3.3 Total number of schools

Nurseries/Pre-schools	9.836
Of which: Nurseries	
Of which: Pre-schools	
Primary schools	3.293
Secondary schools	2.375
Total	15.504
Comments	as above



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

#### 4.1.1 Fresh fruit

4.1.1 Fresh fruit	_
	List
Apples	✓
Apricots	<b>✓</b>
Aromatic Herbs	
Avocadoes	
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	<b>√</b>
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	
Vegetables Soups	
Other:	
Comments	



#### 4.1.4 Milk and milk products

<u> </u>	
	List
Drinking milk or lactose-free versions	✓
Cheese and curd	
Plain yoghurt	<b>√</b>
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	l Yes	Information requested by the Ministry but not specified
Organic products	yes	
Short supply chains	no	
Quality schemes	yes	
Fair trade	no	
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	
Liters		0,25
Comments		

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

	School fruit and vegetables	School milk
EU aid	0,26	0,04
National aid (private/public)	0,07	
Comments		In the 2017/18 school year, EU aid of EUR 18,15 EUR/100 kg of milk for the milk products mentioned under 1.1. This amounts to an aid rate of EUR 0,04 for a portion of 250 ml.

#### 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)	0,07
Comments	

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

	Portion of drinking milk
EU aid	0,04
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:		<b>√</b>
Comments		children can receive school milk for 5
		days/week while other frequencies
		are available.

#### 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	$\checkmark$	$\checkmark$
Other: please specify under comments		
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	Comments
Fresh fruit and vegetables	Quantity in kg	2.163.726	
Of which: Fruit	Quantity in kg		
Of which: Vegetables	Quantity in kg		

#### 4.6.2 Processed fruit and vegetables

		Quantity	Comments
	Quantity in kg		
Processed fruit and vegetables	Quantity in litres		
Of which: Fruit juices	Quantity in litres		
Of which: Fruit purees/compotes	Quantity in kg		
Of which: Dried fruits	Quantity in kg		
Of which: Vegetable juices	Quantity in litres		
Of which: Vegetable soups	Quantity in litres		
Of which: Other	Quantity in kg		

#### 4.6.3 Milk and milk products

		Quantity	Comments
Drinking milk and lactose-free versions	Quantity in litres	2.250.110	Figures not yet available for school year 2017/2018. Estimate based on funds already disbursed. The selling price for drinking milk was 5 cents/unit below that for milk with added sugar, flavouring, fruit, nuts or cocoa. The educational measures focus on drinking milk and unprocessed milk products.
Cheese and curd	Quantity in kg		
Plain yoghurt	Quantity in kg	1.475	
Milk products without added sugar, flavouring, fruit, nuts or cocoa	Quantity in kg		
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	6.750.331	see above
Milk products with fruit, naturally flavoured or non-flavoured	Quantity in kg		

#### 4.6.4 Other agricultural products

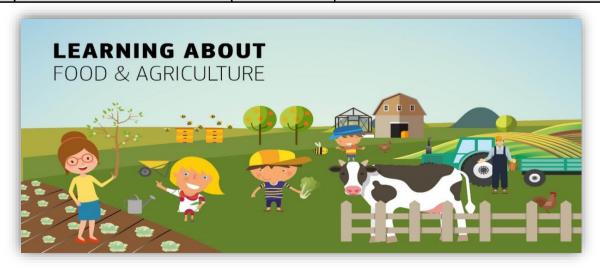
		Quantity	Comments
Olive/olive oil	Quantity in kg		
	Quantity in litres		
Honey	Quantity in kg		
Others:	Quantity in kg		

#### **5.1** Educational measures carried out

		Number of schoolchildren	Comments
	School gardens		
Type of measure	Visits to farms, dairies, famers' markets and similar activities	190.000	Internet information about milk (farms, cows, diary production and milk products
	Tasting classes, cooking workshops, other	1.125	Special cooking programme for primary schools
	Lessons, lectures, workshops	9.750	Programme for nursery school, primary and secondary schools
	Other activities: competitions, games, themed periods	9.509	Teaching material for all schools with focus on healthy diet and nutrition, exercise programms for pupils, 3 further activity programmes for children: see number of (reached) schoolchildren.

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

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



#### 6. Communication activities carried out

		Yes/No	Comments
Activity carried out/tool used	Poster at school premises	yes	poster is included as annex.
	Poster at other relevant places	no	
	Dedicated website(s)	yes	www.schulobst-milch.nrw.de
	Informative graphic material	yes	Flyer
	Information and awareness campaign (TV, radio, social media)	no	
	Others (e.g. networking activities)	yes	



#### 7. Authorities and stakeholders involved

			Name	Involved in Planning	Involved in Implementation	Involved in Monitoring	Involved in Evaluation	How
Public authority/ Private stakeholder	Agriculture	Authority	(MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection	Yes	no	no	no	Intra-authority exchange of information
		Stakeholder	Diary Assosication North Rhine Westphalia	no	yes	no	no	educational measures as a extracurrilular partner
	Health and Nutrition	Authority	(MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection	yes	yes	yes	yes	Responsible body in the authority for the implementation of the programme
		Stakeholder		no	no	no	no	
	Education	Authority	(MSB) Ministry of Education and training	yes	no	no	no	Information and participation
		Stakeholder		no	no	no	no	
	Other	Authority	(LANUV) Federal State Office for Nature, the Environment and Consumer Protection	yes	yes	yes	yes	responsible body for programme implementation and monitoring, regular exchange
		Stakeholder						



Ministerium für Sahuto und Midzing des Lamins Monthbeir Mesthalen



Ministerium För Vermellt, Landmirtschaft, Natur- und Verbraucherschafts des Landes Horst beit-Westfalen



