

# The EU school fruit, vegetables and milk scheme



## Annual monitoring report

2018/2019 school year

*Country:* **DE - Lower Saxony**

*Received on:* **30-01-2020**

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 2019) 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
<b>EU aid</b>	3.810.111		<b>3.810.111</b>	591.723			<b>591.723</b>	<b>4.401.834</b>
<b>National Funds</b>	759.548		<b>759.548</b>					<b>759.548</b>
<i>of which: Public</i>	759.548		<b>759.548</b>					<b>759.548</b>
<i>of which: Private</i>								
<b>Comments</b>								

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

	On school fruit and vegetables	On school milk	Total
<b>EU aid</b>			
<b>National Funds</b>	30.000		<b>30.000</b>
<i>of which: Public</i>	30.000		<b>30.000</b>
<i>of which: Private</i>			
<b>Comments</b>	<i>Educational measures are financed partly from Land funds. In addition, participating institutions accompany the EU school scheme with own resources. The amount of financial resources used is not known.</i>	<i>Educational measures are carried out by the Lower Saxony Regional Dairy Association (LVN). It is a state-recognised association entrusted with the provision of educational measures for schools and daycare facilities. The amount of financial resources used is not known.</i>	

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

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

## 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
<b>Nurseries/Pre-schools</b>	29.130		29.130
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
<b>Primary schools</b>	139.548	138.088	23.172
<b>Secondary schools</b>			
<b>Total</b>	<b>168.678</b>	<b>138.088</b>	<b>52.302</b>
<b>Comments</b>			

## 2.2 Number of children in the target group

	Number of children in the target group set out in the strategy
<b>Nurseries/Pre-schools</b>	185.000
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
<b>Primary schools</b>	290.000
<b>Secondary schools</b>	
<b>Total</b>	<b>475.000</b>
<b>Comments</b>	



## 2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
<b>Nurseries/Pre-schools</b>	185.000
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
<b>Primary schools</b>	290.000
<b>Secondary schools</b>	519.791
<b>Total</b>	<b>994.791</b>
<b>Comments</b>	



### 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
<b>Nurseries/Pre-schools</b>	407		407
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
<b>Primary schools</b>	926	850	164
<b>Secondary schools</b>			
<b>Total</b>	<b>1.333</b>	<b>850</b>	<b>571</b>
<b>Comments</b>			

### 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
<b>Nurseries/Pre-schools</b>	4.500		
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
<b>Primary schools</b>	1.960		
<b>Secondary schools</b>			
<b>Total</b>	<b>6.460</b>		
<b>Comments</b>			

### 3.3 Total number of schools

<b>Nurseries/Pre-schools</b>	4.500
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
<b>Primary schools</b>	1.960
<b>Secondary schools</b>	1.034
<b>Total</b>	<b>7.494</b>
<b>Comments</b>	



## 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	
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	✓
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

	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	
Organic products	Yes	
Short supply chains	Yes	
Quality schemes	No	
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
<b>Kg</b>	0,10	
<b>Liters</b>		0,24
<b>Comments</b>	<i>Organic: 0,0996 / Conventional: 0,0994</i>	<i>Organic: 0,2367 / Conventional: 0,2445</i>

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

	School fruit and vegetables	School milk
EU aid	0,35	0,35
National aid (private/public)	0,35	
Comments	<i>EU+National: Organic: 0,367 &amp; Conventional: 0,307 =&gt; average 0,337. Net-price per portion: 37 Cent / 100g of organic fruit and vegetables; 31 Cent / 100g of conventional fruit and vegetables. Portions were reimbursed first with EU aid (100 %) and then with national funds (100 %) to top up.</i>	<i>Organic: 0,384 / Conventional: 0,331. Conventional drinking milk and lactose-free versions (various fat content level: 1l package = 1,30 €/Litre; 0,25-l package=40 Cent/0,25-l package. Organic drinking milk and pasture milk, various fat content level: 0,25 l package: 50 Cent/0,25-l package</i>

#### 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 the school year, maximum of 96 days of consumption (distribution) per child. Due to sick leaves, class trips and excursions, project weeks etc., number not always reached</i>	<i>Max. 33 days of consumption (distribution) in schools and max. 35 days in nurseries (daycare facilities)</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		

#### 4.6. 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
<b>Fresh fruit and vegetables</b>	<b>Quantity in kg</b>	1.287.485	<i>of which 1070131 EU, 217354 National</i>
<i>Of which: Fruit</i>	<i>Quantity in kg</i>		
<i>Of which: Vegetables</i>	<i>Quantity in kg</i>		

##### 4.6.2 Processed fruit and vegetables

		Quantity	Comments
<b>Processed fruit and vegetables</b>	<b>Quantity in kg</b>		
	<b>Quantity in litres</b>		
<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: Dried fruits</i>	<i>Quantity in kg</i>		
<i>Of which: Vegetable juices</i>	<i>Quantity in litres</i>		
<i>Of which: Vegetable soups</i>	<i>Quantity in litres</i>		
<i>Of which: Other</i>	<i>Quantity in kg</i>		

##### 4.6.3 Milk and milk products

		Quantity	Comments
<b>Drinking milk and lactose-free versions</b>	<b>Quantity in litres</b>	404.401	
<b>Cheese and curd</b>	<b>Quantity in kg</b>		
<b>Plain yoghurt</b>	<b>Quantity in kg</b>		
<b>Milk products without added sugar, flavouring, fruit, nuts or cocoa</b>	<b>Quantity in kg</b>		
<b>Milk products without fruit juice, naturally flavoured</b>	<b>Quantity in kg</b>		
<b>Milk products with fruit juice, naturally flavoured or non-flavoured</b>	<b>Quantity in kg</b>		
<b>Milk-based drinks with cocoa, with fruit juice or naturally flavoured</b>	<b>Quantity in litres</b>		
<b>Milk products with fruit, naturally flavoured or non-flavoured</b>	<b>Quantity in kg</b>		

##### 4.6.4 Other agricultural products

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



## 5.1 Educational measures carried out

		Number of schoolchildren	Comments
Type of measure	School gardens	19.967	<i>The table gives the number of children participating in the different accompanying measures. The total number of children participating in the school scheme is 168678. They participated in more than one accompanying measures: multiple counting occurs across measures.</i>
	Visits to farms, dairies, famers' markets and similar activities	37.928	
	Tasting classes, cooking workshops, other	32.551	
	Lessons, lectures, workshops	209.256	
	Other activities: competitions, games, themed periods ...	371.867	

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

		Yes/No	Comments
Theme(s)	Reconnection of children to agriculture	Yes	<i>Work in the schoolgarden Visits to farms/dairies, cooperation with an out-of school learning centre</i>
	Healthy eating habits	Yes	<i>Cookery working group to strengthen everyday skills in the area of nutrition Nutrition/health classrooms Visits/Presentation by external experts on food/health Project Day on Nutrition Project Day on Health Project week on Nutrition Project week on Health Regular healthy breakfast (weekly/days 2 to 4 days/days)</i>
	Local food chains	Yes	<i>Visits to farms/dairies, cooperation with out-of-school learning centre</i>
	Organic	No	
	Sustainable production	No	
	Food waste	Yes	<i>Food waste teaching unit(s) Project Day on Food Waste Project week on food waste Use of teaching materials "too good for the bin"</i>
	Other: please specify under comments	Yes	<i>„Cooking with children“ (Rural women) „Today is Milk day“ (LVN) Shake-or Snack seminar (LVN) „Bewegte Schule“ „Klasse 2000“ „Learning about healthy lifestyle“ (GLL) „Open participation principle and health at school“ (OPUS) „Eating together in breaks“ (LVN) „Aid nutrition driving license“ „aid-Milk with inclusive children groups“ M (notice)-Charts (LVN) School competition „ECHT KUH-L!“ Theatre play "Mr Klugschwatz and his crazy milk idea (LVN)"</i>

## 6. Communication activities carried out

		Yes/No	Comments
Activity carried out/tool used	Poster at school premises	Yes	<a href="http://www.schulprogramm.niedersachsen.de">www.schulprogramm.niedersachsen.de</a>
	Poster at other relevant places	No	
	Dedicated website(s)	Yes	<a href="http://www.schulprogramm.niedersachsen.de">www.schulprogramm.niedersachsen.de</a>
	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	How	
Public authority/ Private stakeholder	Agriculture	Authority	Ministry of Food, Agriculture and Consumer Protection	Yes	Yes	Yes	Yes	<i>Programme coordination, selection of participating schools, EU Paying Agency procedures, control and monitoring report, evaluation</i>
		Stakeholder	Lower Saxony Chamber of Agriculture	No	Yes	No	No	<i>Approval of suppliers, authorising body, provision of information to suppliers</i>
	Health and Nutrition	Authority	Ministry of Social Affairs, Health and Equal opportunities	Yes	Yes	No	No	<i>List of eligible products</i>
		Stakeholder		No	No	No	No	
	Education	Authority	Ministry of Culture	Yes	Yes	No	No	<i>Identification of target group, recommendation for eligible accompanying measures</i>
		Stakeholder	Primary schools (1-4 grade), special needs schools (1-6 grade), Federal education centres (1-6 grade), Day care centres (3 to 6 years of age)	No	Yes	No	Yes	<i>Supply of products to children and implementation of accompanying educational measures</i>
	Other	Authority		No	No	No	No	
		Stakeholder		No	No	No	No	