

The EU school fruit, vegetables and milk scheme



Annual monitoring report

2019/2020 school year

Country: **DE - Lower Saxony**

Received on: **30-01-2021**

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 2020) 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	2.249.780		2.249.780	488.877			488.877	2.738.657
National Funds	1.097.076		1.097.076					1.097.076
<i>of which: Public</i>	1.097.076		1.097.076					1.097.076
<i>of which: Private</i>								
Comments	EU aid includes EUR 2.079 for products that could not be distributed to schools due to the Covid pandemic./ Der EU-Beihilfebetrug enthält 2.079 €, die als Erstattungen an Lieferanten für Erzeugnisse gewährt wurden, die wegen der Covid-Pandemie nicht in Schulen verteilt werden konnten.			EU aid includes EUR 41,42 for products that could not be distributed to schools due to the Covid pandemic./Der EU-Beihilfebetrug enthält 41,42 €, die als Erstattungen an Lieferanten für Erzeugnisse gewährt wurden, die wegen der Covid-Pandemie nicht in Schulen verteilt werden konnten.				

1.2. Expenditure for the educational measures (EUR)

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds	30.000		30.000
<i>of which: Public</i>	30.000		30.000
<i>of which: Private</i>			
Comments	Accompanying 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 by the participating educational institutions is not known. Schulmilch-Begleitmaßnahmen werden von der Landesvereinigung der Milchwirtschaft Niedersachsen e.V. (LVN) durchgeführt. Die Landesvereinigung der Milchwirtschaft Niedersachsen e.V. (LVN) ist eine staatlich anerkannte Vereinigung und als solche u. a. mit der Bereitstellung pädagogischer Begleitmaßnahmen für Schulen und Kindertageseinrichtungen vom Land Niedersachsen betraut worden. Die Höhe der seitens der Bildungseinrichtungen eingesetzten finanziellen Mittel ist nicht bekannt. Pädagogische Begleitmaßnahmen werden zum Teil aus Landesmitteln finanziert. Darüber hinaus begleiten die teilnehmenden Einrichtungen das EU-Schulprogramm mit eigenen Ressourcen. Die Höhe der seitens der Bildungseinrichtungen eingesetzten finanziellen Mittel ist nicht bekannt.		

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

	On school fruit and vegetables	On school milk	Total
EU aid			
National Funds			
<i>of which: Public</i>			
<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	34.661		34.661
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	151.716	151.241	20.672
Secondary schools			
Total	186.377	151.241	55.333
Comments	<p>The total number of children in primary schools is lower than the sum of those participating in the two parts of the scheme as children who received both fruit and vegetables and milk were not counted twice / Die Summe bei Primary schools ist geringer als die Gesamtheit der sektoralen Einzelwerte, da Kinder nur einmal gezählt wurden, wenn Sie sowohl Obst und Gemüse als auch Milch in der Einrichtung erhalten haben (Ausschluss Doppelung)</p>		

2.2 Number of children in the target group

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



2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
Nurseries/Pre-schools	185.000
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	290.000
Secondary schools	515.000
Total	990.000
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	493		493
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	995	940	155
Secondary schools			
Total	1.488	940	648
Comments			

3.2 Number of schools in the target group

	Number of schools in the target group
Nurseries/Pre-schools	4.500
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	1.960
Secondary schools	
Total	6.460
Comments	

3.3 Total number of schools

Nurseries/Pre-schools	4.500
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	1.960
Secondary schools	986
Total	7.446
Comments	



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	

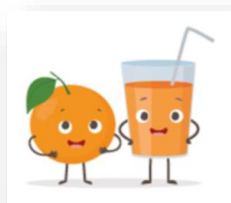


4.1.2 Fresh vegetables

	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
Kg	0,09	
Liters		0,20
Comments	Bio: 0,0861 / Con: 0,0889	Bio: 0,1945 / Con: 0,2155

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

	School fruit and vegetables	School milk
EU aid	0,29	0,30
National aid (private/public)	0,36	
Comments	<p>EU+National: Organic: 0,318 & Conventional: 0,270 => average 0,308. Net-price per portion: 37 Cent / 100g of organic fruit and vegetables; 31 Cent / 100g of conventional fruit and vegetables. EU+Nat: Bio: 0,318 / Con: 0,270 => im Durchschnitt 0,308. Erstattung: Netto-Portionspreis von o 37 Cent / 100g für Obst- und Gemüse aus biologischem Anbau. o 31 Cent / 100g für Erzeugnisse aus konventionellem Anbau.</p>	<p>EU. Organic: 0,315/Conventional: 0,280 = > on average 0,301. Reimbursement: for conventional drinking milk and lactose-free versions (various fat levels), 1 l package: EUR 1,30/litre, 0,25 litre packages: 40 Cent/0,25 litre package. Organic drinking milk and pasture milk (various fat content level), 1 l package: EUR 1,60/Liter, 0,25 litre packages: 50 Cent/0,25-litre package.EU: Bio: 0,315 / Con: 0,280 => im Durchschnitt 0,301. Erstattung: o Konventionell erzeugte Trinkmilch und auch laktosefreie Trinkmilch (versch. Fettgehaltsstufen, 1l-Gebinde): 1,30 €/Liter. o Konventionell erzeugte Trinkmilch und auch laktosefreie Trinkmilch (versch. Fettgehaltsstufen, 0,25-Liter-Päckchen): 40 Cent/0,25-Liter-Packung. o Ökologisch erzeugte Trinkmilch und Weidemilch (versch. Fettgehaltsstufen, 1l-Gebinde): 1,60 €/Liter. o Ökologisch erzeugte Trinkmilch und Weidemilch (versch. Fettgehaltsstufen, 0,25-Liter-Päckchen): 50 Cent/0,25-Liter-Packung.</p>

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		

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	<p>90 days. 90 Verzehrtage/Portionen Schulen</p> <p>KW 19/31-19/38: 12 Verzehrtage</p> <p>KW 19/39-19/43: 6 Verzehrtage</p> <p>KW 19/44-19/48: 12 Verzehrtage</p> <p>KW 19/49-19/52: 6 Verzehrtage</p> <p>KW 20/01-20/05: 9 Verzehrtage</p> <p>KW 20/06-20/09: 9 Verzehrtage</p> <p>KW 20/10-20/13: 12 Verzehrtage</p> <p>KW 20/14-20/22: 12 Verzehrtage</p> <p>KW 20/23-20/27: 12 Verzehrtage</p> <p>KW 20/28-20/31: 0 Verzehrtage</p> <p style="text-align: right;">= 90 Verzehrtage</p>	<p>43 days of distribution in nurseries/daycare facilities and 30 days in schools.</p> <p>KW 20/01-20/05: 4 Verzehrtage</p> <p>KW 20/06-20/09: 4 Verzehrtage</p> <p>KW 20/10-20/13: 4 Verzehrtage</p> <p>KW 20/14-20/22: 9 Verzehrtage</p> <p>KW 20/23-20/27: 5 Verzehrtage</p> <p>KW 20/28-20/31: 0 Verzehrtage</p> <p style="text-align: right;">= 43 Verzehrtage</p> <p>30 Verzehrtage/Portionen Schulen</p> <p>KW 19/31-19/38: 4 Verzehrtage</p> <p>KW 19/39-19/43: 2 Verzehrtage</p> <p>KW 19/44-19/48: 4 Verzehrtage</p> <p>KW 19/49-19/52: 2 Verzehrtage</p> <p>KW 20/01-20/05: 3 Verzehrtage</p> <p>KW 20/06-20/09: 3 Verzehrtage</p> <p>KW 20/10-20/13: 4 Verzehrtage</p> <p>KW 20/14-20/22: 4 Verzehrtage</p> <p>KW 20/23-20/27: 4 Verzehrtage</p> <p>KW 20/28-20/31: 0 Verzehrtage</p> <p style="text-align: right;">= 30 Verzehrtage</p>

4.5.a. Supplied/distributed portions

	School fruit and vegetables	School milk
Number of portions distributed per child	72	37
Comments	<p>In the school year, a maximum of 90 days of consumption per child could be charged. Due to sick leaves, class trips, excursions, project weeks, closures this number was not always reached: the average was 72 days (= portions per child in the school year). Schuljahr konnten maximal 90 Verzehrtage je Kind abgerechnet werden. Durch Krankheitstage, Klassenfahrten, Ausflüge, Projektwochen, Schließungen wurden nicht immer 90 Verzehrtage (theoretische Abrechnungstage) erreicht, sondern im Durchschnitt nur rund 72 Tage (= im Schuljahr pro Kind ausgegebene Portionen).</p>	<p>Max. 43 days in daycare facilities and 30 days of in schools - where, due to sick leave, class trips, excursions, project weeks, and school closures number not always reached. Max. 30 Verzehrtage in Schulen und max. 43 Verzehrtage in Kindertageseinrichtungen.</p> <p>Im Schuljahr konnten maximal 30 Verzehrtage je Kind abgerechnet werden. Durch Krankheitstage, Klassenfahrten, Ausflüge, Projektwochen, Schließungen wurden nicht immer 30 Verzehrtage (Abrechnungstage) erreicht.</p>

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	942.008	<i>of which 634.778 kg financed by the EU and 307.230 kg financed nationally. Out of the total 942.590 kg, 942.008 kg were distributed and 582 kg were reimbursed to suppliers due to coronavirus recognised as force majeure. davon EU finanziert 634.778 kg, National finanziert 307.230 kg. Insgesamt 942.590 kg, davon 942.008 kg an Kinder ausgegeben und 582 kg als Corona Erstattung.</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
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: Jam/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: 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
Drinking milk and lactose-free versions	Quantity in litres	328.975	<i>In addition to 328.975 l distributed to schoolchildren, 26 L were reimbursed to suppliers due to coronavirus recognised as force majeure. Insgesamt 329.001 L, davon 328.975 L an Kinder ausgegeben und 26 L als Corona Erstattung.</i>
Cheese and curd	Quantity in kg		
Plain yoghurt	Quantity in kg		
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		
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
Type of measure	School gardens	21.438	
	Visits to farms, dairies, farmers' markets and similar activities	43.661	
	Tasting classes, cooking workshops, other	34.314	
	Lessons, lectures, workshops	231.204	
	Other activities: competitions, games, themed periods ...	470.805	

5.2 Theme(s) of the educational measures carried out

		Yes/No	Comments
Theme(s)	Reconnection of children to agriculture	Yes	Visits to farms/dairies, cooperation with an out-of school learning centre. Besuch einer/eines landwirtschaftlichen Betriebes / Bauernhofes / einer Molkerei / Kooperation mit außerschulischen Lernorten
	Healthy eating habits	Yes	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). "Heute ist Milchtag" (LVN) (9300), "Kochen mit Kindern" (Landfrauen) (11936), Koch AG zur Stärkung der Alltagskompetenz im Bereich Ernährung (12499), Shake- oder Snackseminar/e (LVN) (579), Angegeben sind die Kinderzahlen, die an den jeweiligen Begleitmaßnahmen teilgenommen haben. Mehrfachzählungen sind möglich.
	Local food chains	Yes	Besuch einer/eines landwirtschaftlichen Betriebes / Bauernhofes / einer Molkerei / Kooperation mit außerschulischen Lernorten
	Organic	No	
	Sustainable production	No	
	Food waste	Yes	Food waste teaching unit(s), Project Day on Food Waste, Project week on food waste, Use of teaching materials "too good for the bin"/Unterrichtseinheit(en) zum Thema Lebensmittelverschwendung ; Projekttagge/-woche zum Thema Lebensmittelverschwendung; Einsatz der Unterrichtsmaterialien "Zu gut für die Tonne"
	Other: please specify under comments	Yes	Shake or snack seminar (LVN); 'Today is Milk Day' (LVN); "Experiments around milk (for inclusive groups)"; M-Charts (LVN); School competition "ECHT KUH-L!"; Theatre 'Mr Klugschwatz and his crazy milk idea' (LVN); "Move school"; "Shaping together in the breaks" (LVN); "Class 2000"; Open Participation and School Health (OPUS); Mini milk books/Shake- oder Snackseminar/e (LVN); "Heute ist Milchtag" (LVN); "aid Milch auf der Spur - Experimente rund um die Milch (für inklusive Gruppen)"; M-Charts (LVN); Schülerwettbewerb "ECHT KUH-L!"; Theaterstück "Herr Klugschwatz und seine verrückte Milch-Idee" (LVN); "Bewegte Schule"; "Gemeinsam schmausen in den Pausen"(LVN); "Klasse 2000"; "offenes Partizipationsprinzip und Schulgesundheit"(OPUS); Mini Milchbücher



6. Communication activities carried out

		Yes/No	Comments
Activity carried out/tool used	Poster at school premises	Yes	www.schulprogramm.niedersachsen.de
	Poster at other relevant places	No	
	Dedicated website(s)	Yes	www.schulprogramm.niedersachsen.de
	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/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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Programme coordination, selection of participating schools, EU Paying Agency procedures, control and monitoring report, evaluation. Programmkoordination, Auswahl teilnehmender
		Stakeholder	No	Yes	No	No	No	Yes	Yes	No	No	No	Approval of suppliers, authorising body, provision of information to suppliers. Zulassung Lieferanten, Bewilligungsstelle, Bereitstellung von Informationen für Lieferanten
	Health and Nutrition	Authority	Yes	Yes	No	No	No	No	No	No	No	No	Definition of eligible products. Festlegung Auswahl förderfähige Erzeugnisse
		Stakeholder	n/a	No	No	No	No	No	No	No	No	No	
	Education	Authority	Yes	Yes	No	No	Yes	No	No	No	No	No	Identification of target group, recommendation for eligible accompanying measures. Festlegung Zielgruppe, Empfehlung förderfähige Begleitmaßnahmen
		Stakeholder	No	Yes	No	Yes	Yes	No	No	No	No	No	Supply of products to children and implementation of accompanying educational measures. Abgabe Erzeugnisse an Kinder und Durchführung pädagogische Begleitmaßnahmen. (Umsetzung)
	Other	Authority	n/a	No	No	No	No	No	No	No	No	No	
		Stakeholder	n/a	No	No	No	No	No	No	No	No	No	