

The EU school fruit, vegetables and milk scheme



Annual monitoring report

2020/2021 school year

Country: **DE - Lower Saxony**

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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 2021) 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	2 887 932		2 887 932	596 236			596 236	3 484 168
National Funds								
<i>of which: Public</i>								
<i>of which: Private</i>								
Comments	Payments of EU aid lower than in previous years, national funds were not needed — background: impact of the Covid-19 pandemic/ <i>Beihilfezahlung fällt geringer aus als in Vorjahren, nationale Mittel wurden nicht benötigt - Hintergrund: Auswirkungen der Covid-19-Pandemie</i>							

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 partly financed from Land funds. In addition, the participating educational institutions accompany the EU school scheme with their own resources: the amount of funding they used is not known/ <i>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.</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 by the participating educational institutions is not known. <i>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.</i>	

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	38 174		38 174
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	135 628	135 043	20 322
Secondary schools			
Total	173 802	135 043	58 496
Comments	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 / <i>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)</i>		

2.2 Number of children in the target group

	Number of children in the target group set out in the strategy
Nurseries/Pre-schools	206 700
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	298 000
Secondary schools	
Total	504 700
Comments	



2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
Nurseries/Pre-schools	206 700
<i>Of which: Nurseries</i>	
<i>Of which: Pre-schools</i>	
Primary schools	298 000
Secondary schools	530 000
Total	1 034 700
Comments	Data on secondary schools added, at the Commission's request, from school statistics for the 2020/2021 school year/ <i>Die Daten zu secondary schools wurden auf Wunsch der KOM aus der Schulstatistik zum Schuljahr 2020/2021 ergänz.</i>



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	535		535
<i>Of which: Nurseries</i>			
<i>Of which: Pre-schools</i>			
Primary schools	886	838	145
Secondary schools			
Total	1 421	838	680
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	2 050
Secondary schools	
Total	6 550
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	2 050
Secondary schools	960
Total	7 510
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	

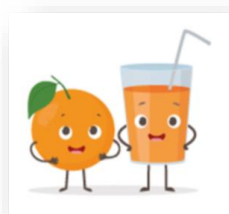


4.1.2 Fresh vegetables

	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	No	
Quality schemes	No	
Fair trade	No	
Other:		

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

	School fruit and vegetables	School milk
Kg	0,08	
Liters		0,21
Comments	Bio: 0,0820 / Con: 0,0830	Bio: 0,2059 / Con: 0,2130

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

	School fruit and vegetables	School milk
EU aid	0,28	0,31
National aid (private/public)		
Comments	<p>Organic: 0,303; Conventional: 0,256 => average 0,279. Net-price per portion: 37 Cent / 100g of organic fruit and vegetables; 31 Cent / 100g of conventional fruit and vegetables. Bio: 0,303 / Con: 0,256 => im Durchschnitt 0,279. 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>Organic: 0,334; Conventional: 0,284 = on average 0,309. 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. Bio: 0,334 / Con: 0,284 => im Durchschnitt 0,309. 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	<i>90 days of distribution</i>	<i>40 days of distribution in nurseries/daycare facilities and 30 days in schools.</i>

4.5.a. Supplied/distributed portions

	School fruit and vegetables	School milk
Number of portions distributed per child	72	32
Comments	<p>A maximum of 90 days of distributions per child could be charged in the school year. Due to days of sick leave, class trips, excursions, project weeks, this number was not always reached: the average was around 72 days (= portions per child in the school year)/<i>Im 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).</i></p>	<p>Maximum 30 days of distribution per child in schools and 40 days per child in day care facilities could be charged in the school year. Due to days of sick leave, class trips, excursions, project weeks, this number was not always reached / <i>Max. 30 Verzehrtage in Schulen und max. 40 Verzehrtage in Kindertageseinrichtungen. Im Schuljahr konnten maximal 30 bzw. 40 Verzehrtage je Kind abgerechnet werden. Durch Krankheitstage, Klassenfahrten, Ausflüge, Projektwochen, Schließungen wurden nicht immer 30 bzw. 40 Verzehrtage (Abrechnungstage) erreicht.</i></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	802 007	
<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	390 757	
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	19 498	
	Visits to farms, dairies, farmers' markets and similar activities	25 158	Visit of farms/dairy farms/collaboration with extracurricular learning venues. <i>Besuch einer/eines landwirtschaftlichen Betriebes / Bauernhofes / einer Molkerei / Kooperation mit außerschulischen Lernorten</i>
	Tasting classes, cooking workshops, other	25 661	<i>"Heute ist Milchtag" (LVN) (9514)</i> <i>"Kochen mit Kindern" (Landfrauen) (6939)</i> <i>Koch AG zur Stärkung der Alltagskompetenz im Bereich Ernährung (8825)</i>
	Lessons, lectures, workshops	193 916	<i>"Bewegte Schule" (26643)</i> <i>"Gemeinsam schmausen in den Pausen"(LVN) (24690)</i> <i>"Gesund leben lernen"(GLL) (3385)</i> <i>"Klasse 2000" (24830)</i> <i>"offenes Partizipationsprinzip und Schulgesundheit" (OPUS) (120)</i>
	Other activities: competitions, games, themed periods ...	387 098	<i>"BzFE Ernährungsführerschein" (31840)</i> <i>"BzFE Milch auf der Spur - Experimente rund um die Milch (für inklusive Gruppen)" (2851)</i> <i>Einsatz der Unterrichtsmaterialien "Zu gut für die Tonne" (11364). M-Charts (LVN) (862)</i> <i>Projekttag zum Thema Ernährung (65540)</i> <i>Projekttag zum Thema Gesundheit (46035)</i> <i>Projekttag zum Thema Lebensmittelverschwendung (25914)</i> <i>Projektwoche zum Thema Ernährung (24968)</i> <i>Projektwoche zum Thema Gesundheit (16902)</i> <i>Projektwoche zum Thema Lebensmittelverschwendung (7060)</i> <i>Regelmäßiges gesundes Frühstück (wöchentlich / an 2 bis 4 Tagen / täglich) (117745)</i> <i>Schülerwettbewerb "ECHT KUH-LI" (518)</i> <i>Theaterstück "Herr Klugschwatz und seine verrückte Milch-Idee" (LVN) (1059)</i> <i>Mini Milchbücher (17812)</i> <i>Sonstige (bitte nennen) (16628)</i>

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/ <i>Arbeit im Schulgarten</i> ; <i>Besuch einer/eines landwirtschaftlichen Betriebes / Bauernhofes / einer Molkerei / Kooperation mit außerschulischen Lernorten</i>
	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)/ <i>Koch AG zur Stärkung der Alltagskompetenz im Bereich Ernährung</i> ; " <i>Kochen mit Kindern</i> " (<i>Landfrauen</i>); <i>aid Ernährungsführerschein</i> ; <i>Projekttag/-woche zum Thema Ernährung und Gesundheit</i> ; <i>Besuch / Vorträge von externen Fachkräften zum Thema Ernährung / Gesundheit</i> ; <i>Unterrichtseinheit(en) zum Thema Ernährung / Gesundheit</i> ; <i>Gesund leben lernen (GLL)</i> ; <i>Regelmäßiges gesundes Frühstück (wöchentlich / an 2 bis 4 Tagen / täglich)</i>
	Local food chains	Yes	Visits to farms/dairies, cooperation with an out-of school learning centre/ <i>Besuch einer/eines landwirtschaftlichen Betriebes / Bauernhofes / einer Molkerei / Kooperation mit außerschulischen Lernorten</i>
	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"/ <i>Unterrichtseinheit(en) zum Thema Lebensmittelverschwendung</i> ; <i>Projekttag/-woche zum Thema Lebensmittelverschwendung</i> ; <i>Einsatz der Unterrichtsmaterialien "Zu gut für die Tonne"</i> ;
	Other: please specify under comments	Yes	" <i>Heute ist Milchtag</i> " (LVN); <i>M-Charts</i> (LVN); <i>Theaterstück "Herr Klugschwatz und seine verrückte Milch-Idee"</i> (LVN); " <i>Bewegte Schule</i> "; " <i>Gemeinsam schmausen in den Pausen</i> "(LVN) ; " <i>Klasse 2000</i> "; <i>Mini Milchbücher</i>



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	Ministry of Culture. Niedersächsisches Kultusministerium	Yes	Yes	No	No	Yes	No	No	No	No	Identification of target group, recommendation for eligible accompanying measures. Festlegung Zielgruppe, Empfehlung förderfähige Begleitmaßnahmen	
		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). • Grundschulen (Kl. 1 – 4) • Förderschulen (Kl. 1 – 6) • Landesbildungszentren (Kl. 1 – 6) • Kindertageseinrichtungen (3 – 6 Jahre)	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	No	
		Stakeholder	n/a	No	No	No	No	No	No	No	No	No	No	