

# The EU school fruit, vegetables and milk scheme



## Annual monitoring report

2019/2020 school year

*Country:* **Denmark**

*Received on:* **27-01-2021**

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	
<b>EU aid</b>	1.230.054	0	<b>1.230.054</b>	1.359.560	13.733	0	<b>1.373.293</b>	<b>2.603.347</b>
<b>National Funds</b>	0	0	<b>0</b>	4.078.680	41.199	0	<b>4.119.879</b>	<b>4.119.879</b>
<i>of which: Public</i>	0	0	<b>0</b>	0	0	0	<b>0</b>	<b>0</b>
<i>of which: Private</i>	0	0	<b>0</b>	4.078.680	41.199	0	<b>4.119.879</b>	<b>4.119.879</b>
<b>Comments</b>	EU expenditure: aid is granted for 100 % of the average cost (fixed rates) of the products. Payments are made up to 31-01-2021: at the time of submission of this report, 2 aid applications are still in process.			EU expenditure: aid is granted for 25% of the average cost (fixed rates) of the products, the remaining 75% is for the parents. Expenditure in the column for cheese, curd, yoghurt and other milk products: estimated expenditure for buttermilk.				4.119.879

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

	On school fruit and vegetables	On school milk	Total
<b>EU aid</b>	1.656	0	<b>1.656</b>
<b>National Funds</b>	0	0	<b>0</b>
<i>of which: Public</i>	0	0	
<i>of which: Private</i>	0	0	
<b>Comments</b>	Aid applicants can choose between using free, written material provided by the Danish Agricultural Agency or apply for aid for activities planned by the applicants themselves that have to be approved by the Danish Agricultural Agency in advance.	Applicants can use the Danish Agricultural Agency's free written material or use their own material or activities (but are not entitled to aid for the latter).	

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

	On school fruit and vegetables	On school milk	Total
<b>EU aid</b>	0	0	<b>0</b>
<b>National Funds</b>	0	0	<b>0</b>
<i>of which: Public</i>	0	0	
<i>of which: Private</i>	0	0	
<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>	405	0	405
<i>Of which: Nurseries</i>	0	0	0
<i>Of which: Pre-schools</i>	405	0	405
<b>Primary schools</b>	176.721	55.775	126.410
<b>Secondary schools</b>	172	0	172
<b>Total</b>	<b>177.298</b>	<b>55.775</b>	<b>126.987</b>
<b>Comments</b>	34 schools participate in both parts of the scheme. The estimated number of participating children is based on calculations which deduct the 34 schools with 5464 children (based on average number of children per school) from the sum of those in the two parts.	As a general rule the children participate in the scheme during the whole school year. Very few do not participate, since fruit and vegetables are free. Aid is for children aged 6-15 years old - not to those in nurseries, pre-schools and secondary schools (ages 16-18 years old)	Many children participate in the scheme during the whole school year. A few children drop out during the school year, due to loss of interest. The interest seems highest in children 5-12 years old. Aid is given for 25% of the standard cost of the product, and parents pay the remaining 75%. Numbers for nurseries are not available

## 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>	460.656
<i>Of which: Nurseries</i>	282.529
<i>Of which: Pre-schools</i>	178.127
<b>Primary schools</b>	696.517
<b>Secondary schools</b>	202.042
<b>Total</b>	<b>1.359.215</b>
<b>Comments</b>	Primary school: includes children 6-15 years old. Secondary school: includes children 16-18 years old. Numbers are estimates. Data for Nurseries and pre-schools are not available. Only school milk can be distributed to nurseries (0-2 years) and preschools (3-5 years)



## 2.3 Total number of children

	Number of children eligible for the EU school fruit, vegetables and milk scheme
<b>Nurseries/Pre-schools</b>	460.656
<i>Of which: Nurseries</i>	282.529
<i>Of which: Pre-schools</i>	178.127
<b>Primary schools</b>	696.517
<b>Secondary schools</b>	202.042
<b>Total</b>	<b>1.359.215</b>
<b>Comments</b>	as for table 2.2



### 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>	0	0	0
<i>Of which: Nurseries</i>	0	0	0
<i>Of which: Pre-schools</i>	0	0	0
<b>Primary schools</b>	1.672	237	1.469
<b>Secondary schools</b>	0	0	0
<b>Total</b>	<b>1.672</b>	<b>237</b>	<b>1.469</b>
<b>Comments</b>	34 schools participated in both parts. The participating schools were both preschools, primary and secondary schools but can not be distinguished among those levels. Data for nurseries and preschools are not available.	Only primary schools are targeted by the national strategy, with children aged 6-15 years old. The 237 participating schools were both primary and secondary but they cannot be distinguished among those levels.	Nurseries, pre-schools, primary and secondary schools are targeted by the national strategy. The 1469 participating schools were both pre-schools, primary and secondary school but can not be distinguished among those levels. Data for nurseries and preschools are not available.

### 3.2 Number of schools in the target group

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

### 3.3 Total number of schools

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



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

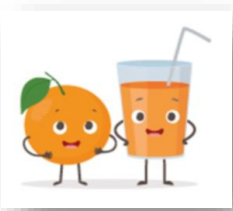
### 4.1.1 Fresh fruit

	List
Apples	✓
Apricots	
Aromatic Herbs	
Avocados	
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	No	
Organic products	Yes	
Short supply chains	No	
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	0,06	0,00
Liters	0,00	0,25
Comments	<i>Aid is given for a portion of 0.1 kg per child per day. A smaller portion is acceptable but aid is reduced accordingly. More can be distributed but without further aid.</i>	<i>Aid is given for a portion of 0.25 l per child per day. More can be distributed but without further aid. Aid is only for drinking milk and buttermilk, which is registered in liters.</i>

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

	School fruit and vegetables	School milk
EU aid	0,24	0,09
National aid (private/public)	0,00	0,27
Comments	<i>Fixed aid rates. The average cost per portion is calculated as an average of 9 fixed rates for groups of fruit and vegetables. Aid is given for 100 % of the standard cost.</i>	<i>Fixed aid rates. Average cost per portion is calculated as an average of 4 fixed rates for milk. Aid is given for 25% of the standard cost, parents pay 75%.</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	N/A

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

	Portion of drinking milk
EU aid	0,09
National aid (private/public)	0,27
Comments	As for table 4.3 Average cost pr portion is calculated as an average of 4 fixed rates for milk. Aid is given for 25 % of the standard cost, parents pay 75 %.

#### 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	On school days: max 200 days per year	On school days: max 200 days per year

#### 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	On school days: max 200 days per year	On school days: max 200 days per year

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

	School fruit and vegetables	School milk
Number of portions supplied/distributed per child	141	133
Comments	Number of portions during whole school year divided by total number of participating children during the year= $7.840.027,5/55.775 = 141$	Number of portions during whole school year divided by total number of participating children during the year= $16.847.083/126.410 = 133$

#### 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	784.003	
<i>Of which: Fruit</i>	<i>Quantity in kg</i>	<i>784.003</i>	
<i>Of which: Vegetables</i>	<i>Quantity in kg</i>	<i>0</i>	

##### 4.6.2 Processed fruit and vegetables

		Quantity	Comments
Processed fruit and vegetables	Quantity in kg	0	
	Quantity in litres	0	
<i>Of which: Fruit juices</i>	<i>Quantity in litres</i>	<i>0</i>	
<i>Of which: Fruit purees/compotes</i>	<i>Quantity in kg</i>	<i>0</i>	
<i>Of which: Jams/Marmalades</i>	<i>Quantity in kg</i>	<i>0</i>	
<i>Of which: Dried fruits</i>	<i>Quantity in kg</i>	<i>0</i>	
<i>Of which: Vegetable juices</i>	<i>Quantity in litres</i>	<i>0</i>	
<i>Of which: Vegetable soups</i>	<i>Quantity in litres</i>	<i>0</i>	
<i>Of which: Other</i>	<i>Quantity in kg</i>	<i>0</i>	

##### 4.6.3 Milk and milk products

		Quantity	Comments
Drinking milk and lactose-free versions	Quantity in litres	4.169.653	
Cheese and curd	Quantity in kg	0	
Plain yoghurt	Quantity in kg	0	
Milk products without added sugar, flavouring, fruit, nuts or cocoa	Quantity in kg	43.886	<i>Only buttermilk (for which quantity is in litres)</i>
Milk products without fruit juice, naturally flavoured	Quantity in kg	0	
Milk products with fruit juice, naturally flavoured or non-flavoured	Quantity in kg	0	
Milk-based drinks with cocoa, with fruit juice or naturally flavoured	Quantity in litres	0	
Milk products with fruit, naturally flavoured or non-flavoured	Quantity in kg	0	

##### 4.6.4 Other agricultural products

		Quantity	Comments
Olive/olive oil	Quantity in kg	0	
	Quantity in litres	0	
Honey	Quantity in kg	0	
Others:	Quantity in kg	0	



## 5.1 Educational measures carried out

		Number of schoolchildren	Comments
Type of measure	School gardens	58	2 schools: based on average number of children, estimation: 58 children. Only school milk part of the scheme (milk: average 29 children/school)
	Visits to farms, dairies, farmers' markets and similar activities	528	2 schools in the milk part of the scheme, 2 schools in the fruit part (fruit: average 235 children/school)
	Tasting classes, cooking workshops, other	58	2 schools in the milk part of the scheme
	Lessons, lectures, workshops	2.912	11 schools in fruit part and 11 schools in the milk part of the scheme
	Other activities: competitions, games, themed periods ...	94.488	In this category is the free material from The Danish Agricultural Agency: Comic book for younger children and a quiz for older children. We expect all participating children used them.

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

		Yes/No	Comments
Theme(s)	Reconnection of children to agriculture	Yes	Visiting farms, learning about agriculture in the school.
	Healthy eating habits	Yes	Some children participate in preparation of food in the kitchen, and thereby learn about nutritional value and healthy food. The free educational material provided by the Danish Agricultural Agency includes a comic book for younger children and a quiz for older children, where the themes are healthy food, nutritional value and recommended daily intake.
	Local food chains	No	
	Organic	Yes	
	Sustainable production	Yes	
	Food waste	Yes	Some children participate in preparation of food in the kitchen and learn about reducing waste of food.
	Other: please specify under comments	Yes	The effect of healthy food on sleep patterns and exercise.



## 6. Communication activities carried out

		Yes/No	Comments
Activity carried out/tool used	Poster at school premises	Yes	
	Poster at other relevant places	No	
	Dedicated website(s)	No	
	Informative graphic material	No	
	Information and awareness campaign (TV, radio, social media)	No	
	Others (e.g. networking activities)	Yes	<i>Denmark permits the use of an internet banner as an alternative to posters. The banner contains the same text as the poster, and are placed on the institutions websites. The banner is less temporary than posters, since a poster can be removed physically during the school year by the children.</i>



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	N/A	No	No	No	No	No	No	No	No	No		
		Stakeholder	Danish Agriculture & Food Council	Yes	No	No	Yes	No	No	Yes	Yes	No	No	The stakeholders are involved through hearing statements, where relevant topics are discussed: target groups, products, funding, priority criteria, accompanying measures, application deadlines, and documentation. Events: Yearly evaluation meetings with other stakeholders as well.
	Health and Nutrition	Authority	Danish Veterinary and Food Administration	No	Yes	No	No	No	No	No	No	No	Yes	This stakeholder is involved when considering health issues, and is invited to give hearing statements to legal texts concerning the scheme.
		Stakeholder	N/A	No	No	No	No	No	No	No	No	No	No	
	Education	Authority	N/A	No	No	No	No	No	No	No	No	No	No	
		Stakeholder	Schools and Municipalities	Yes	No	No	Yes	No	No	Yes	Yes	No	No	The stakeholders are involved through hearing statements, where relevant topics are discussed: target groups, products, funding, prioritization criteria, accompanying measures, application deadlines, and documentation. Events: Yearly evaluation meetings with other stakeholders as well.
	Other	Authority	N/A	No	No	No	No	No	No	No	No	No	No	
		Stakeholder	Supplier (Mejeriforeningen)	Yes	No	No	Yes	No	No	Yes	Yes	No	No	The stakeholders are involved through hearing statements, where relevant topics are discussed: target groups, products, funding, prioritization criteria, accompanying measures, application deadlines, and documentation. Events: Yearly evaluation meetings with other stakeholders as well.