## The EU school fruit, vegetables and milk scheme



# Annual monitoring report 

2020/2021 school year

## Country: DE - North-Rhine Westphalia

Received on: 30-01-2022

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 | 3605121 |  | 3605121 | 1439572 | 30301 |  | 1469873 | 5074994 |
| National Funds | 1280656 |  | 1280656 | 1243194 | 26167 |  | 1269361 | 2550017 |
| of which: Public | 1280656 |  | 1280656 |  |  |  |  | 1280656 |
| of which: Private |  |  |  | 1243194 | 26167 |  | 1269361 | 1269361 |
| Comments |  |  |  | In addition to EU aid, a percentage parental contribution to the school milk portion was paid. As from school year 2021/2022, school milk is free of charge for participating children. |  |  |  |  |

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

|  | On school fruit and <br> vegetables | On school milk | Total |
| :--- | :---: | :---: | :---: |
| EU aid |  |  |  |
| National Funds | 111000 | 111000 | $\mathbf{2 2 2 0 0 0}$ |
| of which: Public | 111000 | 111000 | $\mathbf{2 2 2} 000$ |
| of which: Private |  |  |  |
| Comments |  |  |  |

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

|  | On school fruit and <br> vegetables | On school milk | Total |  |
| :--- | :---: | :---: | :---: | :---: |
| EU aid |  |  |  |  |
| National Funds | 16700 | 16700 | $\mathbf{3 3 4 0 0}$ |  |
| of which: Public | 16700 | 16700 | $\mathbf{3 3 4 0 0}$ |  |
| of which: Private |  |  |  |  |
| Comments | Evaluation (expenditure for the reporting school year) |  |  |  |

### 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 | 26580 |  | 26580 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools | 227515 | 223570 | 3945 |
| Secondary schools | 1009 |  | 1009 |
| Total | 255104 | 223570 | 31534 |
| Comments | No distinction between preschools and nurseries. For primary schools, the total number of children may include double counting - information will be collected in the following school years. | current status: there are changes throughout the year | Estimated value (coronarelated fluctuation during the school year). Calculated from the maximum allowed number of funding days/school year (180 schools/ 235 nurseries) |

### 2.2 Number of children in the target group

|  | Number of children in the target group set out in the strategy |
| :---: | :---: |
| Nurseries/Pre-schools | 631029 |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools | 733101 |
| Secondary schools | 1151411 |
| Total | 2515541 |
| Comments | Statistics from Ministries for Family Affairs and Education. All eligible children could participate |



### 2.3 Total number of children

|  | Number of children eligible <br> for the EU school fruit, <br> vegetables and milk <br> scheme |
| :---: | :---: |
| Nurseries/Pre-schools | 631029 |
| Of which: Nurseries |  |
| Of which: Pre-schools | $\mathbf{7 3 3 1 0 1}$ |
| Primary schools | $\mathbf{1 1 5 1 4 1 1}$ |
| Secondary schools | $\mathbf{2 5 1 5} 541$ |
|  | Total |
| Comments | Statistics from Ministries for <br> Family Affairs and Education |

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 | 1940 |  | 1940 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools | 1541 | 1253 | 288 |
| Secondary schools | 74 |  | 74 |
| Total | 3555 | 1253 | 2302 |
| Comments |  |  | Corona-related fluctuations over the school year (school closings, etc.). |

### 3.2 Number of schools in the target group

|  | Number of schools in the target <br> group |
| :--- | :--- |
| Nurseries/Pre-schools | 10586 |
| Of which: Nurseries | 10586 |
| Of which: Pre-schools | 10283 |
| Primary schools | Total |
| Secondary schools | Statistics from Ministries for Family <br> Affairs and Education. All eligible <br> children could participate |
|  | Comments |

### 3.3 Total number of schools

| Nurseries/Pre-schools | 10586 |
| :---: | :---: |
| Of which: Nurseries | 10586 |
| Of which: Pre-schools |  |
| Primary schools | 3283 |
| Secondary schools | 1665 |
| Total | 15534 |
| Comments | Statistics from Ministries for Family Affairs and Education |

### 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 | $\checkmark$ |
| Apricots | $\checkmark$ |
| Aromatic Herbs |  |
| Avocadoes | $\checkmark$ |
| Bananas | $\checkmark$ |
| Berries | $\checkmark$ |
| Cherries | $\checkmark$ |
| Citrus Fruit |  |
| Figs | $\checkmark$ |
| Grapes | $\checkmark$ |
| Guavas/Mangoes | $\checkmark$ |
| Kiwis |  |
| Melons | $\checkmark$ |
| Nuts | $\checkmark$ |
| Peaches/Nectarines | $\checkmark$ |
| Pears | $\checkmark$ |
| Pineapples |  |
| Plums | $\checkmark$ |
| Quinces | $\checkmark$ |
| Strawberries | $\checkmark$ |
| Watermelons |  |
| Comments |  |
|  |  |
|  |  |

### 4.1.3 Processed fruit and vegetables

|  | List |
| :--- | :--- |
| Fruit Juices |  |
| Fruit Purées/Compotes |  |
| Jams/Marmalades |  |
| Dried Fruits |  |
| Vegetable Juices |  |
| Vegetables Soups |  |
| Other: |  |
| Comments |  |

4.1.2 Fresh vegetables

|  | List |
| :---: | :---: |
| Artichokes |  |
| Asparagus | $\checkmark$ |
| Aubergines |  |
| Beet |  |
| Broccoli |  |
| Cabbages |  |
| Carrots | $\checkmark$ |
| Cauliflowers |  |
| Celery | $\checkmark$ |
| Chicory |  |
| Courgettes | $\checkmark$ |
| Cucumbers | $\checkmark$ |
| Fennel |  |
| Kohlrabi | $\checkmark$ |
| Kale |  |
| Garlic |  |
| Gherkins |  |
| Leeks |  |
| Lettuce |  |
| Mushrooms |  |
| Onions |  |
| Parsnips |  |
| Peas |  |
| Peppers |  |
| Pulses |  |
| Pumpkins | $\checkmark$ |
| Radishes | $\checkmark$ |
| Rutabagas |  |
| Salad beetroot |  |
| Salsifis |  |
| Spinach |  |
| Tomatoes | $\checkmark$ |
| Turnips | $\checkmark$ |
| Comments |  |

4.1.4 Milk and milk products

|  | List |
| :--- | :---: |
| Drinking milk or lactose-free versions | $\checkmark$ |
| Cheese and curd |  |
| Plain yoghurt |  |
| Milk products without added sugar, <br> flavouring, fruit, nuts or cocoa |  |
| Milk products without fruit juice, naturally <br> flavoured |  |
| Milk products with fruit juice, naturally <br> flavoured or non-flavoured |  |
| Milk-based drinks with cocoa, with fruit <br> juice or naturally flavoured |  |
| Fermented or non-fermented milk products <br> with fruit, naturally flavoured or non- <br> 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 | Prioritizations are welcome, but not <br> mandatory |
| Organic products | Yes |  |
| Short supply chains | No |  |
| Quality schemes | No |  |
| Fair trade | Yes |  |
| Other: | No |  |

4.2 Average size of portion of school fruit, vegetables and milk ( $\mathrm{Kg} / \mathrm{Lt}$ )

|  | 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 | 0,29 | 0,22 |
| National aid (private/public) | 0,10 | 0,19 |
| Comments |  | The portion price is made up of the EU <br> aid and a parental contribution. <br> Average not calculated as portion size <br> vary: detail of costs by product and <br> pack size made available to the <br> Commission. |

## 4.3.a Average cost of portion of apples in bulk (EUR)

|  | Portion of apples in bulk |
| :--- | :--- |
| EU aid | 0,29 |
| National aid (private/public) | 10 |
| Comments | Determined from a mixed basket. <br> Products that are consumed <br> particularly frequently (e.g. apples, <br> bananas, cucumbers, carrots) are <br> taken into account in a higher <br> proportion of the total basket. <br> Expensive types of fruit rarely <br> delivered play a lesser role in the price <br> calculation. |

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

|  | Portion of drinking milk |
| :--- | ---: |
| EU aid | 0,22 |
| National aid (private/public) | 0,19 |
| Comments | The portion price is made up of the EU <br> aid and a parental contribution. |

### 4.4. Frequency of supply/distribution of school fruit, vegetables and milk

|  | School fruit and vegetables |  |
| :--- | :--- | :--- |
| Once per week |  |  |
| Twice per week |  |  |
| Three times per week |  |  |
| Four times per week |  |  |
| Daily |  |  |
| Other: |  | $\checkmark$ |
| Comments |  | maximum 5 5 days are possible, but <br> there is no obligation |

4.5. Duration of supply/distribution of fruit, vegetables and milk

|  | School fruit and vegetables | School milk |
| :--- | :--- | :---: |
| $\leq 2$ weeks |  |  |
| $>2$ and $\leq 4$ weeks |  |  |
| $>4$ and $\leq 12$ weeks |  |  |
| $>12$ and $\leq 24$ weeks |  |  |
| $>24$ and $\leq 36$ weeks |  |  |
| Entire school year |  | $\checkmark$ |
| Other: please specify under comments |  |  |
| Comments | 31 weeks |  |

## 4.5.a. Supplied/distributed portions

|  | School fruit and vegetables | School milk |
| :--- | ---: | :--- |
| Number of portions distributed per child | 56 | 208 |
| Comments |  | Estimated value, corona-related <br> fluctuation during the school year |

### 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 |  |
| :--- | :--- | :---: | :---: |
| Fresh fruit and vegetables | Quantity in kg | 1252763 |  |
| Of which: Fruit | Quantity in kg |  |  |
| Of which: Vegetables | Quantity in kg |  |  |

4.6.2 Processed fruit and vegetables

| Processed fruit and vegetables |  | Quantity in kg |  |
| :--- | :--- | :--- | :--- |
|  | Quantity |  |  |
|  | Quantity in litres |  |  |
| Of which: Fruit juices | Quantity in litres |  |  |
| Of which: Fruit purees/compotes | Quantity in kg |  |  |
| Of which: Jam/Marmalades | 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 |  |
| :--- | :--- | :--- | :--- |
| Drinking milk and lactose-free versions | Quantity in litres | 1635877 |  |
| Cheese and curd | Quantity in kg |  |  |
| Plain yoghurt | Quantity in kg | 12573 |  |
| Milk products without added sugar, <br> flavouring, fruit, nuts or cocoa | Quantity in kg |  |  |
| Milk products without fruit juice, <br> naturally flavoured | Quantity in kg |  |  |
| Milk products with fruit juice, naturally <br> flavoured or non-flavoured | Quantity in kg |  |  |
| Milk-based drinks with cocoa, with fruit <br> juice or naturally flavoured | Quantity in litres |  |  |
| Milk products with fruit, naturally <br> flavoured or non-flavoured | Quantity in kg |  |  |

### 4.6.4 Other agricultural products

|  |  | Quantity |  |
| :--- | :--- | :--- | :--- |
| 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 <br> schoolchildren | Comments |
| :--- | :--- | ---: | :--- |
| Type of <br> measure | School gardens |  |  |
|  | Visits to farms, dairies, famers' <br> markets and similar activities | Tasting classes, cooking <br> workshops, other | 3854 |
|  | Lessons, lectures, workshops | 26630 | of which 22800 were reached via multiplier workshops |
|  | Other activities: competitions, <br> games, themed periods ... |  |  |

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

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

## LEARNING ABOUT

FOOD \& AGRICULTURE

## 6. Communication activities carried out

|  |  | Yes/No | Comments |
| :---: | :---: | :---: | :---: |
| Activity carried out/tool used | Poster at school premises | Yes |  |
|  | Poster at other relevant places | Yes | Download possible |
|  | Dedicated website(s) | Yes | www.schulobst-milch.nrw.de |
|  | Informative graphic material | Yes |  |
|  | Information and awareness campaign (TV, radio, social media) | No |  |
|  | Others (e.g. networking activities) | No |  |



|  |  |  | 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/sem nars, 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Authority | (MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Responsible for implementation / supervision /advice, Consultative committee, other information activities |
|  |  | Stakeholder | Diary Association North Rhine Westphalia | No | Yes | No | No | No | No | Yes | Yes | No | No | workshops |
|  |  | Authority | (MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | No | Responsible for implementation / supervision /advice, Consultative committee, other information activities |
|  |  | Stakeholder | Consumer centre NRW | No | Yes | No | No | No | No | No | Yes | No | No | workshops |
|  |  | Authority | (MSB) Ministry of Education | Yes | No | No | No | No | No | No | No | Yes | No |  |
|  |  | Stakeholder | Consumer centre NRW | No | Yes | No | No | No | No | Yes | Yes | No | No |  |
|  |  | Authority | (LANUV) Federal State Office for Nature, the Environment and Consumer Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | No | Responsible for implementation / supervision /advice, Consultative committee, other information activities |
|  |  | Stakeholder | co/Concept GmbH | No | No | No | Yes | No | No | No | No | Yes | No | Surveys |

