## The EU school fruit, vegetables and milk scheme



# Annual monitoring report 

2022/2023 school year
Country/region: Germany (Nordrhein-Westfalen)
Generated on: 26/06/2024

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 2023) 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 | 5487037 |  | 5487037 | 948710 | 378918 |  | 1327628 | 6814665 |
| National Funds | 2670774 |  | 2670774 |  |  |  |  | 2670774 |
| of which: Public | 2670774 |  | 2670774 |  |  |  |  | 2670774 |
| of which: Private |  |  |  |  |  |  |  |  |
| Comments |  |  |  | Status: 05.12.2023 | Status: 05.12.2023, only plain yogurt was distributed (see tab. 4.1.4) |  |  |  |

1.2. Expenditure for the educational measures (EUR)

|  | On school fruit and <br> vegetables | On school milk | Total |
| :--- | ---: | ---: | ---: |
| EU aid |  |  |  |
| National Funds | 105869 | 105869 | $\mathbf{2 1 1} \mathbf{7 3 8}$ |
| of which: Public | 105869 | 195869 | $\mathbf{3 0 1 7 3 8}$ |
| 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 | 39936 | 39936 | $\mathbf{7 9 8 8 7 2}$ |
| of which: Public | 39936 | 39936 | $\mathbf{7 9 8 7 2}$ |
| of which: Private |  |  |  |
| Comments | Evaluation, price <br> assessment, website | Evaluation, price <br> assessment, website |  |

### 2.1 Participating children



### 2.2 Number of children in the target group

|  | Number of children in the <br> target group set out in the <br> strategy |
| :--- | :--- |
| Nurseries/Pre-schools | 654043 |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools | $\mathbf{7 2 9} 089$ |
| Secondary schools $\quad$ Total | $\mathbf{1 3 8 3} 132$ |
|  | Statistics from Ministries for Family <br> Affairs and Education NRW; all <br> eligible children could participate |
| Comments |  |

### 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 | 654043 |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools |  |
| Secondary schools | Total |
| Comments | Statistics from Ministries for Family <br> Affairs and Education NRW |
|  |  |

### 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 | 558 |  | 558 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools | 1157 | 1019 | 138 |
| Secondary schools |  |  |  |
| Total | 1715 | 1019 | 696 |
| Comments | In North Rhine-Westphalia there is no distinction between pre-schools and nurseries |  |  |

### 3.2 Number of schools in the target group

|  | Number of educational establishments in the target group set out in the strategy |
| :---: | :---: |
| Nurseries/Pre-schools | 10651 |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools | 3276 |
| Secondary schools |  |
| Total | 13927 |
| Comments | In North Rhine-Westphalia there is no distinction between pre-schools and nurseries; Statistics from Ministries for Family Affairs and Education NRW; all eligible children could participate |

### 3.3 Total number of schools

| Nurseries/Pre-schools |  |
| :--- | :--- |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools | Total |
| Secondary schools | 139276 |
|  | In North Rhine-Westphalia there is no <br> distinction between pre-schools and <br> nurseries; Statistics from Ministries for <br> Family Affairs and Education NRW; all <br> eligible children could participate |
| 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 | $\checkmark$ |
| Apricots | $\checkmark$ |
| Aromatic Herbs |  |
| Avocadoes | $\checkmark$ |
| Bananas | $\checkmark$ |
| Berries | $\checkmark$ |
| Cherries | $\checkmark$ |
| Citrus Fruit | $\checkmark$ |
| Figs | $\checkmark$ |
| Grapes | $\checkmark$ |
| Guavas/Mangoes | $\checkmark$ |
| Kiwis |  |
| Melons | $\checkmark$ |
| Nuts | $\checkmark$ |
| Peaches/Nectarines | $\checkmark$ |
| Pears | $\checkmark$ |
| Pineapples | $\checkmark$ |
| Plums | $\checkmark$ |
| Quinces | $\checkmark$ |
| Strawberries | $\checkmark$ |
| Watermelons | $\checkmark$ |
| Comments | $\checkmark$ |

### 4.1.3 Processed fruit and vegetables

|  | List |
| :--- | :--- |
| Fruit Juices |  |
| Fruit Purées/Compotes |  |
| Jams/Marmalades |  |
| Dried Fruits |  |
| Vegetable Juices |  |
| 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 | $\checkmark$ |
| 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 juice <br> 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

|  |  |
| :--- | :--- |
| 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 |
| 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 | 0.15 |
| Liters |  | 0.20 |
| Comments |  | For drinking milk portion size 0,251 <br> (out or of 11 pack size) is <br> foss posible. Portion size |
| for yogurt is 150g. |  |  |

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

|  | School fruit and vegetables | School milk |
| :---: | :---: | :---: |
| EU aid | 0.26 | 0.41 |
| National aid (private/public) | 0.15 |  |
| Comments |  | The average is calculated from the mean value of the individual prices of the portion sizes for drinking milk and yogurt Milk 0,25 I conventional $=0,50 €$ <br> Milk 0,25l organic $=0,53 €$ <br> Milk 0,201 (out of 11 pack size) <br> conventional $=0,40 €$ <br> Milk 0,201 (out of 11 pack size) organic $=$ $0,41 €$ <br> Yogurt 150 g conventional $=0,40 €$ <br> Yogurt 150 g organic $=0,41 €$ |

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

|  | Portion of apples in bulk |
| :--- | :--- |
| EU aid | 0.26 |
| National aid (private/public) | 0.15 |
| Comments | The portion price in NW is determined <br> from a mixed basket. Products that are <br> consumed particularly frequently (e.g. <br> apples, bananas, cucumbers, carrots) are <br> also taken into account with the <br> calculation with a higher proportion of the <br> total basket. Expensive and sensitive types <br> of fruit are rarely delivered and therefore <br> play a lesser role in the price calculation. <br> The portion price for apples was taken <br> from the total calculation including |
| logistics costs and is (random) EUR 0.41. |  |

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

|  | Portion of drinking milk |
| :--- | :--- |
| EU aid | 0.41 |
| National aid (private/public) |  |
| Comments | The average is calculated from the mean <br> value of the individual prices of the portion <br> sizes for drinking milk |


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

|  | School fruit and vegetables | School milk |
| :--- | :---: | :---: |
| Once per week |  |  |
| Twice per week |  | $\checkmark$ |
| 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 |
| :--- | :--- | :--- |
| $\leq 2$ weeks |  |  |
| $>2$ and $\leq 4$ weeks |  |  |
| $>4$ and $\leq 12$ weeks |  |  |
| $>12$ and $\leq 24$ weeks |  |  |
| $>24$ and $\leq 36$ weeks |  |  |
| Entire school year |  |  |
| Other: please specify under comments |  |  |
| Comments | 30 weeks |  |

## 4.5.a. Supplied/distributed portions

|  | School fruit and vegetables | School milk |
| :--- | :---: | :---: |
| Number of portions supplied/distributed per <br> child | 90 | 72 |
| Comments | maximum number of portions per child | maximum number of portions per child |

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 | Of which organic products |  |
| :--- | :--- | :---: | :---: | :---: |
| Fresh fruit and vegetables | Quantity in kg | 1994258 |  | Comments |
| 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 | Of which organic products |  |  |
|  | Quantity in litres |  |  |  |
| Of which: Fruit juices | Quantity in litres |  |  |  |
| Of which: Fruit purees/compotes | Quantity in kg |  |  |  |
| Of which: Jams/Marmalades | Quantity in kg |  |  |  |
| Of which: Dried fruits | Quantity in kg |  |  |  |
| Of which: Vegetable juices | Quantity in litres |  |  |  |
| Of which: Other | Quantity in kg |  |  |  |

4.6.3 Milk and milk products

|  |  | Quantity | Of which organic products |  |
| :--- | :--- | :--- | :--- | :--- |
| Drinking milk and lactose-free versions | Quantity in litres | 469394 | 251714 |  |
| Cheese and curd | Quantity in kg |  |  |  |
| Plain yoghurt | Quantity in kg | 139999 |  | 103631 |
| Milk products without added sugar, <br> flavouring, fruit, nuts or cocoa | Quantity in kg |  |  |  |
|  | Quantity in litres |  |  |  |
| 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 | Of which organic products |  |
| :--- | :--- | :--- | :--- | :--- |
| Olive/olive oil | Quantity in kg |  |  |  |
|  | Quantity in litres |  |  |  |
|  | Quantity in kg |  |  |  |
| Others: | Quantity in kg |  |  |  |

### 5.1 Educational measures carried out

|  |  | Number of <br> schoolchildren | Comments |
| :--- | :--- | ---: | :--- |
| Type of <br> measure | School gardens | 0 |  |
|  | Visits to farms, dairies, famers' <br> markets and similar activities | Tasting classes, cooking <br> workshops, other | 2673 |

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

|  |  |  |  |  | Yes/No | Comments |
| :--- | :--- | :---: | :--- | :---: | :---: | :---: |
| Reconnection of children to <br> agriculture | Yes |  |  |  |  |  |
|  | Healthy eating habits | Yes |  |  |  |  |
|  | Local food chains | Yes |  |  |  |  |
|  | Organic | No |  |  |  |  |
|  | Sustainable production | Nes |  |  |  |  |
|  | Food waste |  |  |  |  |  |
|  | 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/semi 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (MLV) Ministry for Agriculture and Consumer Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Responsible for implementation / supervision /advice, Consultative committee, other information activities |
|  |  |  | Diary Assosication North Rhine Westphalia | No | Yes | No | No | No | No | Yes | Yes | No | No | workshops |
|  |  |  | (MLV) Ministry for Agriculture and Consumer Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | No | Responsible for implementation / supervision /advice, Consultative committee, other information activities |
|  | $\begin{aligned} & \stackrel{L}{0} \\ & \frac{5}{5} \\ & \frac{5}{0} \\ & \stackrel{\Phi}{x} \end{aligned}$ |  | Consumer centre NRW | No | Yes | No | No | No | No | No | Yes | No | No | workshops |
|  |  |  | (MSB) Ministry of Education | Yes | No | No | No | No | No | No | No | Yes | No | other information activities |
|  | 烒 |  | Consumer centre NRW | No | Yes | No | No | No | No | Yes | Yes | No | No | workshops |
|  |  |  | (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 |
|  | す |  | CO/Concept GmbH | No | No | No | Yes | No | No | No | No | Yes | No | Surveys |

