## The EU school fruit, vegetables and milk scheme



## Annual monitoring report

2017/2018 school year

## Country: GERMANY : North-Rhine Westphalia

Received on: 30-01-2019

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 2018) 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 | 5.650 .228 |  | 5.650 .228 | 396.500 | 234 | 1.189 .500 | 1.586.234 | 7.236 .462 |
| National Funds | 1.490 .070 |  | 1.490.070 |  |  |  |  | 1.490 .070 |
| of which: Public |  |  |  |  |  |  |  |  |
| of which: Private |  |  |  |  |  |  |  |  |
| Comments |  |  |  | Estimates: the figures <br> for school year 2017/2018 are not yet available. The assessment by product category is still ongoing. | only joghurt |  |  |  |

1.2. Expenditure for the educational measures (EUR)

|  | On school fruit and <br> vegetables | On school milk | Total |
| :--- | :---: | :---: | :---: |
| EU aid |  |  |  |
| National Funds | 15.000 | 370.000 | $\mathbf{3 8 5 . 0 0 0}$ |
| of which: Public |  |  |  |
| 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 | 5.500 | 5.500 | $\mathbf{1 1 . 0 0 0}$ |
| of which: Public |  |  |  |
| of which: Private |  |  |  |
| Comments | Website maintenance |  |  |

### 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 | 40.000 |  | 40.000 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools | 236.349 | 218.983 | 130.000 |
| Secondary schools | 20.000 |  | 20.000 |
| Total | 296.349 | 218.983 | 190.000 |
| Comments | Estimates from previous year | Only children in primary schools and in special needs schools are targeted | Estimates from previous year Figures for 2017/2018 school year are not yet available. |

### 2.2 Number of children in the target group

|  | Number of children in the target group set out in the strategy |
| :---: | :---: |
| Nurseries/Pre-schools | 658.833 |
| Of which: Nurseries |  |
| Of which: Pre-schools |  |
| Primary schools | 720.876 |
| Secondary schools | 1.780.894 |
| Total | 3.160.603 |
| Comments | Statistics from Ministry of Education and Ministry for Children, Family, Refugees and Integration |



### 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 | 658.833 |  |  |  |
| Of which: Nurseries |  |  |  |  |
| Of which: Pre-schools |  |  |  |  |
| Primary schools | $\mathbf{7 2 0 . 8 7 6}$ |  |  |  |
| Secondary schools |  |  |  |  |
| Total |  |  |  |  |
| Comments | as above |  |  |  |



### 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 | 3.695 |  | 3.695 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools | 2.928 | 1.100 | 2.394 |
| Secondary schools | 790 |  | 790 |
| Total | 7.413 | 1.100 | 6.879 |
| Comments | Estimated total from previous year |  |  |

### 3.2 Number of schools in the target group

|  | Number of schools in the target <br> group | School fruit and vegetables part <br> of the scheme | School milk part of the scheme |  |  |  |  |  |  |
| :--- | ---: | ---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Nurseries/Pre-schools | 9.836 |  |  |  |  |  |  |  |  |
| Of which: Nurseries |  |  |  |  |  |  |  |  |  |
| Of which: Pre-schools |  |  |  |  |  |  |  |  |  |
| Primary schools | 3.293 |  |  |  |  |  |  |  |  |
| Secondary schools | 2.375 |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |
| Comments | Statistics from Ministry of Education <br> and Ministry for Children, Family, <br> Refugees and Integration |  |  |  |  |  |  |  |  |

### 3.3 Total number of schools

| Nurseries/Pre-schools |  |  |  |
| :--- | ---: | :---: | :---: |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools |  |  |  |
| Primary schools |  |  |  |
| Secondary schools |  |  |  |
| Total |  |  |  |
| Comments | as above |  |  |
|  |  |  |  |



### 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 |  |
| 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 |  |
| Vegetables Soups |  |
| Other: |  |
| Comments |  |
|  |  |

### 4.1.2 Fresh vegetables

|  | List |
| :---: | :---: |
| Artichokes |  |
| Asparagus | $\checkmark$ |
| Aubergines |  |
| Beet | $\checkmark$ |
| Broccoli |  |
| Cabbages | $\checkmark$ |
| Carrots | $\checkmark$ |
| Cauliflowers |  |
| Celery | $\checkmark$ |
| Chicory |  |
| Courgettes | $\checkmark$ |
| Cucumbers | $\checkmark$ |
| Fennel |  |
| Kohlrabi | $\checkmark$ |
| Kale |  |
| Garlic |  |
| Gherkins |  |
| Leeks |  |
| Lettuce |  |
| Mushrooms |  |
| Onions |  |
| Parsnips |  |
| Peas |  |
| Peppers | $\checkmark$ |
| 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 <br> juice or naturally flavoured |  |
| Fermented or non-fermented milk products <br> with fruit, naturally flavoured or non- <br> flavoured | $\checkmark$ |
| 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 | Information requested by the Ministry <br> but not specified |
| Organic products | yes |  |
| Short supply chains | no |  |
| Quality schemes | yes |  |
| Fair trade | no |  |
| Other: | no |  |

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

|  | School fruit and vegetables | School milk |
| ---: | ---: | ---: |
| $\mathbf{K g}$ | 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 | 0,26 | 0,04 |
| National aid (private/public) | 0,07 |  |
| Comments |  | In the 2017/18 school year, EU aid of <br> EUR 18,15 EUR/100 kg of milk for the <br> milk products mentioned under 1.1. <br> This amounts to an aid rate of EUR <br> 0,04 for a portion of 250 ml. |

## 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) | 0,07 |
| Comments |  |
|  |  |

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

|  | Portion of drinking milk |
| :--- | ---: |
| EU aid | 0,04 |
| 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: |  | children can receive school milk for 5 <br> days/week while other frequencies <br> are available. |
| 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 |  | $\checkmark$ |
| Other: please specify under comments |  |  |
| Comments |  |  |

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 | 2.163 .726 |  |
| 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: 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 |  | Comments |
| Cheese and curd | Quantity in kg |  | Figures not yet available for school year 2017/2018. Estimate based on funds <br> already disbursed. The selling price for drinking milk was 5 cents/unit below that <br> for milk with added sugar, flavouring, fruit, nuts or cocoa. The educational <br> measures focus on drinking milk and unprocessed milk products. |
| Plain yoghurt | Quantity in kg |  |  |
| 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 | 6.750 .331 | see above |
| 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 schoolchildren | Comments |
| :---: | :---: | :---: | :---: |
| Type of measure | School gardens |  |  |
|  | Visits to farms, dairies, famers' markets and similar activities | 190.000 | Internet information about milk (farms, cows, diary production and milk products |
|  | Tasting classes, cooking workshops, other | 1.125 | Special cooking programme for primary schools |
|  | Lessons, lectures, workshops | 9.750 | Programme for nursery school, primary and secondary schools |
|  | Other activities: competitions, games, themed periods ... | 9.509 | Teaching material for all schools with focus on healthy diet and nutrition, exercise programms for pupils, 3 further activity programmes for children: see number of (reached) schoolchildren. |

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

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

## LEARNING ABOUT <br> FOOD \& AGRICULTURE



## 6. Communication activities carried out

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



## 7. Authorities and stakeholders involved

|  |  |  | Name | Involved in Planning | Involved in Implementation | Involved in Monitoring | Involved in Evaluation | How |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public authority/ Private stakeholder | Agriculture | Authority | (MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection | Yes | no | no | no | Intra-authority exchange of information |
|  |  | Stakeholder | Diary Assosication North Rhine Westphalia | no | yes | no | no | educational measures as a extracurrilular partner |
|  | Health and Nutrition | Authority | (MULNV) Ministry for Environment, Agriculture, Nature and Consumer Protection | yes | yes | yes | yes | Responsible body in the authority for the implementation of the programme |
|  |  | Stakeholder |  | no | no | no | no |  |
|  | Education | Authority | (MSB) Ministry of Education and training | yes | no | no | no | Information and participation |
|  |  | Stakeholder |  | no | no | no | no |  |
|  | Other | Authority | (LANUV) Federal State Office for Nature, the Environment and Consumer Protection | yes | yes | yes | yes | responsible body for programme implementation and monitoring, regular exchange |
|  |  | Stakeholder |  |  |  |  |  |  |

$\square$

## Europäisches Schulprogramm NRW für obst, Gemüse und Milch

Unsere Einrichtung nimmt am europäischen Schulprogramm mit finanzieller Unterstützung der Europäischen Union teil.


