## The EU school fruit, vegetables and milk scheme



## Annual monitoring report

2018/2019 school year<br>Country: Luxembourg<br>Received on: 24-01-2020

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 2019) 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 | 373.724 | 0 | 373.724 | 155.345 | 0 | 7.888 | 163.233 | 536.957 |
| National Funds | 529.342 | 0 | 529.342 | 4.444 | 0 | 0 | 4.444 | 533.786 |
| of which: Public | 529.342 |  | 529.342 | 4.444 | 0 | 0 | 4.444 | 533.786 |
| of which: Private | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| Comments | The strategy does not envisage a private contribution | The strategy does not envisage the distribution of processed fruit and vegetable products |  |  |  |  |  |  |

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

|  | On school fruit and <br> vegetables | On school milk | Total |
| :--- | ---: | ---: | ---: |
| EU aid | 0 | 0 | $\mathbf{0}$ |
| National Funds | 888 | 2.517 | $\mathbf{3 . 4 0 5}$ |
| of which: Public | 888 | 2.517 |  |
| of which: Private |  | 0 |  |
| Comments | No EU aid and no <br> private funds are used <br> for the accompanying <br> measures. Schools visit <br> the producers supplying <br> fruits for the scheme. | 2.516,56 $€$ were used to <br> make "Milk Week" <br> educational posters for <br> the new dairy farmer <br> participants, to be used <br> during the school visits. |  |

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

|  | On school fruit and <br> vegetables | On school milk | Total |
| :--- | ---: | ---: | ---: |
| EU aid | 0 | 0 | 0 |
| National Funds | 0 | 0 | $\mathbf{0}$ |
| of which: Public | 0 | 0 |  |
| of which: Private | 0 | 0 |  |
| 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 | 17.370 | 17.286 | 4.225 |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools | 17.370 | 17.286 | 4.225 |
| Primary schools | 37.717 | 37.676 | 9.210 |
| Secondary schools | 48.416 | 48.416 | 37.978 |
| Total | 103.503 | 103.378 | 51.413 |
| Comments |  |  |  |

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 | 17.789 |  |  |
| Of which: Nurseries |  |  |  |
| Of which: Pre-schools | 17.789 |  |  |
| Primary schools | 38.773 |  |  |
| Secondary schools | 48.500 |  |  |
| Total |  |  | $\mathbf{1 0 5 . 0 6 2}$ |
| 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 | 17.789 |  |  |  |
| Of which: Nurseries |  |  |  |  |
| Of which: Pre-schools | 17.789 |  |  |  |
| Primary schools | 38.773 |  |  |  |
| Secondary schools | 48.500 |  |  |  |
| Total |  |  |  | $\mathbf{1 0 5 . 0 6 2}$ |
| Comments |  |  |  |  |

### 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 | 0 | 0 | 0 |
| Of which: Nurseries | 0 | 0 | 0 |
| Of which: Pre-schools | 0 | 0 | 0 |
| Primary schools | 155 | 154 | 83 |
| Secondary schools | 59 | 59 | 43 |
| Total | 214 | 213 | 126 |
| Comments | Participating pre-schools are included in primary schools as no exact number is available |  |  |

### 3.2 Number of schools in the target group

|  | Number of schools in the target group | School fruit and vegetables part of the scheme | School milk part of the scheme |
| :---: | :---: | :---: | :---: |
| Nurseries/Pre-schools | 0 | 0 | 0 |
| Of which: Nurseries | 0 | 0 | 0 |
| Of which: Pre-schools | 0 | 0 | 0 |
| Primary schools | 164 | 164 | 164 |
| Secondary schools | 64 | 64 | 64 |
| Total | 228 | 228 | 228 |
| Comments | Pre-schools are included in primary schools as no exact number is available |  |  |

### 3.3 Total number of schools

| Nurseries/Pre-schools | 0 |
| :--- | ---: |
| Of which: Nurseries | 0 |
| Of which: Pre-schools | 0 |
| Primary schools | Total |
| Secondary schools | See under 3.2 |
|  |  |
| 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 |  |
| Bananas |  |
| Berries |  |
| Cherries |  |
| Citrus Fruit |  |
| Figs |  |
| Grapes |  |
| Guavas/Mangoes |  |
| Kiwis |  |
| Melons |  |
| Nuts |  |
| Peaches/Nectarines |  |
| Pears |  |
| Pineapples |  |
| Plums |  |
| Quinces |  |
| Strawberries |  |
| 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 |  |
| Aubergines |  |
| Beet |  |
| Broccoli |  |
| Cabbages |  |
| Carrots | $\checkmark$ |
| 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 |  |

### 4.1.4 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 | $\checkmark$ |
| 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 education |
| :--- |$|$


4.1.a) Priorities for the choice of school fruit, vegetables and milk

|  | Yes/No | Comments |
| :--- | :---: | :--- |
| Local/regional purchasing | Yes | Milk 100\% sourced from local/regional <br> dairies. Fruit 9,6\% sourced from national <br> producers. |
| Organic products | Yes | The supplier has to be able to deliver 100\% <br> organic milk but schools decide if they <br> order organic or conventional, based e.g. <br> on pupils socio-economic background. <br> $34,7 \%$ of school fruits are organic. |
| Short supply chains | Yes | Milk involves a limited number of operators <br> (dairy farmer $->$ agricultural <br> cooperative/supplier $->$ schools). All local <br> fruit $9.6 \%)$ can be considered as from <br> short supply chain as limited number of <br> operators involved. |
| Quality schemes | No | Bananas supplied under the school <br> scheme - making up 28,4\% of fruit - <br> are 100\% fair-trade |
| 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 |
| :--- | ---: | ---: |
| $\mathbf{K g}$ | 0,16 |  |
| Liters |  | 0 |
| Comments |  | Based on the recommended 200mL portion <br> size for children-adolescents from the <br> Ministry of Health |

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

|  | School fruit and vegetables | School milk |
| :--- | ---: | ---: |
| EU aid | 0,14 | 0,23 |
| National aid (private/public) | 0,19 | 0,01 |
| Comments |  | Based on 200mL portions. Both plain <br> drinking milk and chocolate milk are <br> included |

## 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 | 0,28 |
| National aid (private/public) | 0,01 |
| Comments | Based on 200mL portions, only plain <br> drinking milk. EU aid: 0.2785 <br> €/portion. Nat. aid: 0.0080 €/portion |

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 | $\quad$In primary schools, fruit and vegetables are <br> delivered and distributed once per week to <br> the children. In secondary schools, fruit is <br> delivered always on Mondays and <br> distributed on the 5 weekdays. | Supply: schools are supplied normally once <br> per week, some (around 20\%) twice a week <br> depending on the quantities needed. <br> Distribution: frequency depends on the <br> internal organisation of each school: some <br> distribute the milk on specific days, some <br> every day, some when pupils ask |
| 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 |  | During the entire official school year <br> according to the calendar from the Ministry <br> of Education |  |  |  |
| 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 | Comments |
| :--- | :--- | ---: | ---: |
| Fresh fruit and vegetables | Quantity in kg | 458.686 |  |
| Of which: Fruit | Quantity in kg | 442.743 |  |
| Of which: Vegetables | Quantity in kg | 15.943 |  |

### 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 | 111.561 |  |
| Cheese and curd | Quantity in kg | 0 |  |
| Plain yoghurt | Quantity in kg | 0 |  |
| Milk products without added sugar, <br> flavouring, fruit, nuts or cocoa | Quantity in kg | 0 |  |
| Milk products without fruit juice, <br> naturally flavoured | Quantity in kg | 0 |  |
| Milk products with fruit juice, naturally <br> flavoured or non-flavoured | Quantity in kg | 0 |  |
| Milk-based drinks with cocoa, with fruit <br> juice or naturally flavoured | Quantity in litres | 30.762 | chocolate milk |
| Milk products with fruit, naturally <br> flavoured or non-flavoured | Quantity in kg | 0 |  |

### 4.6.4 Other agricultural products

|  |  | Quantity |  |
| :--- | :--- | ---: | :--- |
| 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 | 1.000 | Some schools set up school gardens without financial aid from the scheme. Exact number of children not known. |
|  | Visits to farms, dairies, famers' markets and similar activities | 2.027 | 1890 children aged 8 -12 visited 62 dairy farms during the "Milk Week 2019". 137 pupils visited the orchard of the local producer supplying school fruits <br> https://gouvernement.Iu/fr/actualites/toutes_actualites/commu niques/2019/12-decembre/13-semaine-lait.html. <br> https://www.rtl.lu/news/national/a/1444628.html |
|  | Tasting classes, cooking workshops, other | 300 | Take place in a large number of schools without financial aid from the scheme. Exact number of children not known. |
|  | Lessons, lectures, workshops | 50.000 | Take place in a large number of schools without financial aid from the scheme. Exact number of children not known. |
|  | Other activities: competitions, games, themed periods ... | 3.000 | Take place in a large number of schools without financial aid from the scheme. Exact number of children not known. |

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

|  |  | Yes/No | Comments |
| :---: | :---: | :---: | :---: |
| Theme(s) | Reconnection of children to agriculture | Yes |  |
|  | Healthy eating habits | Yes |  |
|  | Local food chains | Yes |  |
|  | Organic |  |  |
|  | Sustainable production | No |  |
|  | Food waste | Yes | An exhibition under the theme of "Antigaspi" has been set up by the Ministry of Agriculture and is available for interested schools. |
|  | Other: please specify under comments |  |  |

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## 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) | Yes | https://agriculture.public.lu/de/beihilfen/sonstige-fordermassnahmen/schulmilch-schulobst/schoulmellech.html https://agriculture.public.lu/de/beihilfen/sonstige-fordermassnahmen/schulmilch-schulobst/schouluebst.html |
|  | Informative graphic material | Yes | Informative posters during the "Milk week" about various themes related to cows and milk |
|  | campaign (TV, radio, social madial | Yes | The "Milk week" was reported of in the local newspapers and made the evening news on national television. |
|  | Others (e.g. networking activities) | No |  |



## 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 | Ministère de l'Agriculture, de la Viticulture et du Développement rural | Yes | Yes | Yes | Yes | Competent authority |
|  |  | Stakeholder | professional organisations of the relevant sectors | Yes | No | No | No |  |
|  | Health and Nutrition | Authority | Ministère de la Santé | Yes | No | No | Yes |  |
|  |  | Stakeholder | None | No | No | No | No |  |
|  | Education | Authority | Ministère de l'Éducation nationale, de I'Enfance et de la Jeunesse | Yes | Yes | No | Yes | Review of the evaluation against its requirements (eg. Data protection, protection of minors). Only this Ministry is in a position to ask schools to participate in the evaluation. |
|  |  | Stakeholder | None | No | No | No | No |  |
|  | Other | Authority | None | No | No | No | No |  |
|  |  | Stakeholder | None | No | No | No | No |  |

