**Sustainable Development Goal (SDG) 4**

**Country or territory**

**Republic of Moldova**

**Region**

Europe and Northern America

**Income group**

Lower middle income

### National Context

<table>
<thead>
<tr>
<th>Country</th>
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<th>Income group</th>
</tr>
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<td>Lower middle income</td>
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**Official entrance age (years)**

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<td>Year 2018</td>
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**Government expenditure on education as...**

<table>
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<th>Year 2017</th>
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### Education System

**Official entrance age (years)**

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### 4.1 - Free, equitable and quality primary and secondary education

**Indicator 4.1.1 - Proportion of children and young people achieving at least a minimum proficiency level in reading, by sex**

*What is this?*

The bars represent the percentage of students in each level achieving minimum proficiency level in reading and mathematics. Minimum proficiency level (MPL) is the benchmark of basic knowledge in a domain (mathematics, reading, etc.) measured through learning assessments. Currently, there are no common standards validated by the international community or countries. The MPL used for this chart was set by each of the projects providing the data.

**Data sources**

Various cross-national learning assessments including Programme d'analyse des systèmes éducatifs de la CONFEMEN (PASEC), Progress in International Reading Literacy Study (PIRLS), Programme for International Student Assessment (PISA), Southern and Eastern Africa Consortium for Monitoring Educational Quality (SACMEQ), Tercer Estudio Regional Comparativo y Explicativo (TERCE) and Trends in International Mathematics and Science Study (TIMSS).

**Indicator 4.1.1 - Proportion of children and young people achieving at least a minimum proficiency level in mathematics, by sex**

*What is this?*

The bars represent the percentage of students in each level achieving minimum proficiency level in reading and mathematics. Minimum proficiency level (MPL) is the benchmark of basic knowledge in a domain (mathematics, reading, etc.) measured through learning assessments. Currently, there are no common standards validated by the international community or countries. The MPL used for this chart was set by each of the projects providing the data.

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4.2 - Quality early childhood development, care and pre-primary education

Indicator 4.2.1 - Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being, by sex

What is this?
The slices represent the percentage of children aged 36-59 months who are developmentally on track in at least three of the following four domains: literacy-numeracy – to identify at least 10 letters of the alphabet, read 4 simple words and recognise and name all numbers from 1 to 10; physical – to pick up small objects easily and are generally well enough to play; socio-emotional – to undertake simple activities independently, get along with other children and do not usually kick, bite or hit other children or adults; and learning – participate in any type of organized learning including early childhood education, kindergarten or community care.

Source: Daily Childhood Development Index from UNICEF’s Multiple Indicator Cluster Surveys (MICS) and USAID’s Demographic and Health Surveys (DHS)

Indicator 4.2.2 - Participation rate in organized learning (one year before the official primary entry age), by sex

What is this?
The lines represent the percentage of children in the given age range who participate in one or more organized learning programmes, including programmes which offer a combination of education and care. Participation in early childhood education and in primary education are both included. The age range will vary by country depending on the official age for entry to primary education.

Source: UIS and ILOE Surveys of Formal Education and UN Population Division’s World Population Prospects

4.3 - Quality TVET and tertiary education

Indicator 4.3.1 - Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex

What is this?
The percentage of youth and adults who have participated in a formal or non-formal education and training programme in the previous 12 months.

Data sources
Source: National household surveys coordinated by the EU Adult Education Survey (AES, target population 25-64 years) and OECD Survey of Adult Skills (PIAAC, target population 16-65 years).

4.4 - Technical and vocational skills

Indicator 4.4.1 - Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

Proportion of youth and adults who have... (%) 

What is this?
The percentage of the population who declared that they can copy or move a file or a folder on a desktop computer, a laptop (portable) computer or a tablet (or similar handheld computer)

Data sources
Source: Eurostat’s Adult Education Survey (AES), OECD’s Survey of Adult Skills (PIAAC), national Labour Force Surveys

Copied or moved a file or folder

Connected and installed new devices

Created electronic presentation with presentation software

Data for the country is not available

Source: Eurostat and International Telecommunications Union (ITU)
### 4.6 - Youth and adult literacy and numeracy

**Indicator 4.6.1 - Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex**

**What is this?**
The slices represent the percentage of the population (aged 15 years and above) who have achieved or exceeded a given level of proficiency in literacy and numeracy.

**Data sources**
National household surveys coordinated by the OECD Programme for the International Assessment of Adult Competencies (PIAAC) and the World Bank’s Skills Towards Employment and Productivity (STEP).

<table>
<thead>
<tr>
<th>Country</th>
<th>Literacy</th>
<th>Numeracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data for the country is not available</td>
<td>Data for the country is not available</td>
<td></td>
</tr>
</tbody>
</table>

### 4.a - Education facilities

**Indicator 4.a.1 - Proportion of schools with access to: (a) electricity; (b) the Internet for pedagogical purposes; (c) computers for pedagogical purposes; (d) adapted infrastructure and materials for students with disabilities; (e) basic drinking water; (f) single-sex basic sanitation facilities; and (g) basic handwashing facilities (as per the WASH indicator definitions)**

**Data sources**
Administrative data from schools and other providers of education or training. Data compiled by the UNESCO Institute for Statistics.

- **(a) electricity**
  - Upper secondary: 100.0%
  - Lower secondary: 100.0%
  - Primary: 100.0%

- **(b) Internet for pedagogical purposes**
  - Upper secondary: 98.7%
  - Lower secondary: 97.7%
  - Primary: 96.4%

- **(c) computers for pedagogical purposes**
  - Upper secondary: 100.0%
  - Lower secondary: 99.2%
  - Primary: 98.7%

- **(d) adapted infrastructure and materials for students with disabilities**
  - Upper secondary: 100.0%
  - Lower secondary: 100.0%
  - Primary: 100.0%

- **(e) basic drinking water**
  - Upper secondary: 100.0%
  - Lower secondary: 100.0%
  - Primary: 100.0%

- **(f) single-sex basic sanitation facilities**
  - Upper secondary: 100.0%
  - Lower secondary: 99.5%
  - Primary: 99.9%

- **(g) basic handwashing facilities**
  - Upper secondary: 100.0%
  - Lower secondary: 99.2%
  - Primary: 99.5%

Data for the region is not available.

Sources: UIS and OECD Surveys of Formal Education.
Indicator 4.b.1 - Volume of official development assistance flows for scholarships, constant US$

**Country**

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Net ODA for Scholarships in Donor Countries (US$)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>18,344,226</td>
</tr>
<tr>
<td>2015</td>
<td>20,123,715</td>
</tr>
<tr>
<td>2016</td>
<td>20,820,458</td>
</tr>
<tr>
<td>2017</td>
<td>26,321,390</td>
</tr>
</tbody>
</table>

What is this?
Total net official development assistance (ODA) for scholarships in donor countries expressed in US dollars at the average annual exchange rate.

Data sources
Administrative data from donor countries and other aid providers on net official development assistance to education. Data compiled by the Development Assistance Committee (DAC) of the Organisation for Economic Co-operation and Development from returns submitted by its member countries and other aid providers.

Indicator 4.c.1 - Proportion of teachers in: (a) pre-primary education; (b) primary education; (c) lower secondary education; and (d) upper secondary education who have received at least the minimum organized teacher training (e.g. pedagogical training) pre-service or in-service required for teaching at the relevant level in a given country, by sex

**Country**

<table>
<thead>
<tr>
<th>Region</th>
<th>(a) pre-primary education</th>
<th>(b) primary education</th>
<th>(c) lower secondary education</th>
<th>(d) upper secondary education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Female</td>
<td>Male</td>
<td>Female</td>
<td>Male</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td></td>
<td>77.8</td>
<td>91.9</td>
<td>94.4</td>
<td>96.0</td>
</tr>
<tr>
<td></td>
<td>91.1</td>
<td>99.1</td>
<td>91.0</td>
<td>95.6</td>
</tr>
<tr>
<td></td>
<td>90.7</td>
<td>95.0</td>
<td>98.1</td>
<td>99.6</td>
</tr>
</tbody>
</table>

Year: 2018

What is this?
Percentage of teachers by level of education taught (pre-primary, primary, lower secondary and upper secondary education) who have received at least the minimum organized pedagogical teacher training pre-service and in-service required for teaching at the relevant level in a given country.

Data sources
Administrative data from schools and other providers of education or training. Data compiled by the UNESCO Institute for Statistics.