Measures to improve effective access to primary and secondary education for all children

A. General notes on financing the education system

Table illustrating the evolution of the percentage of the annual GDP allocated to education

<table>
<thead>
<tr>
<th>Year</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>%GDP</td>
<td>Billion lei</td>
<td>%GDP</td>
<td>Billion lei</td>
<td>%GDP</td>
<td>Billion lei</td>
</tr>
<tr>
<td>3.1</td>
<td>20.64</td>
<td>3.2</td>
<td>23.03</td>
<td>2.8</td>
<td>21.67</td>
</tr>
</tbody>
</table>

The funding is made on the basis of the standard cost per pupil/ pre-school child, which is determined for each level of education, route and specialization/field. The standard cost per pupil/preschool child corresponding to each of the two types of expenses is determined based on the value of the cost corresponding to coefficient 1, which is calculated using a specific calculation methodology and whose value has constantly increased during the reference period.

Illustrating the evolution of the standard cost per pupil/ preschool child between 2014-2018

<table>
<thead>
<tr>
<th>Year</th>
<th>The value of coefficient 1 corresponding to the standard cost per pupil/ preschool child for expenses on salaries and amounts of other benefits</th>
<th>The value of coefficient 1 corresponding to the standard cost per pupil/ preschool child for expenses on training, regular assessment of pupils and the expenses with goods and services</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>2,492 lei</td>
<td>306 lei</td>
</tr>
<tr>
<td>2016</td>
<td>2,520 lei</td>
<td>312 lei</td>
</tr>
<tr>
<td>2017</td>
<td>3,043 lei</td>
<td>321 lei</td>
</tr>
<tr>
<td>2018</td>
<td>4,413 lei</td>
<td>355 lei</td>
</tr>
</tbody>
</table>

The basic funding of a certain pre-university educational establishment results from multiplying the standard cost per student/ preschool child by the coefficients specific to the respective educational establishment and by the number of enrolled children.

The complementary funding covers the capital expenditures (investments, capital repairs, consolidations), the social expenditures (grants for boarding schools and canteens, expenditures on pupils’ scholarships, pupils’ transport or teachers’ commuting expenses, etc.) and other expenditures associated with the state pre-university education process which are not covered by the basic financing of school units (expenses for pupils’ regular national evaluation, expenses for school competitions and extracurricular educational activities, etc.).

The complementary funding is provided from the local budgets of the administrative-territorial units to which the pre-university educational establishment belongs to and from the amounts deducted from the value added tax, approved annually by the state budget law for this purpose.

The additional funding is granted as a fixed global amount from the budget of the MoNE for awarding state pre-university educational establishments with outstanding results in the field of inclusion or in the field of education performance. The local and county councils and the General Council of the Municipality of Bucharest, respectively, contribute to the additional financing, offering grants to the educational establishments, based on their own methodology.
B. Access to education

B.1. In order to stimulate the access of children from disadvantaged groups to preschool education, MoNE implemented the following programmes:

- **Inclusive Early Childhood Education Project (P.E.T.I.)**

  Funded by the World Bank (6.1 million EUR) and the Government of Romania (1.7 million EUR), the project was part of the Social Inclusion Programme which was carried out in the period 2007-2013. The project aimed to increase the degree of access to pre-school education for children between the ages of 3 and 6, including children from disadvantaged groups, to increase the efficiency of the educational system by introducing alternative community-based solutions for children in isolated rural areas (through the construction, extension, rehabilitation and furnishing of ECE infrastructure in communities with a large percentage of Roma), the improvement of the teaching staff (including managers) based on special training modules in order to raise awareness of the disadvantaged groups and to determine a change of attitude towards the Roma population (in order to promote social inclusion, the development of alternative solutions for interventions in the field of early education, based on community and of training and counselling programs for parents) for 2,000 children from different categories endorsed, especially from the Roma communities (access to improved infrastructure and educational services), 2,500 trained persons (teachers, medical and assistance staff, directors) from the selected kindergartens and from the neighbouring communities and 1,500 parents of the children from the participating kindergartens at training courses; also, 8 kindergartens from the disadvantaged communities were rehabilitated, 19 new buildings and 8 resource centres for parents were built and endowed in the identified disadvantaged communities.

- "All in kindergarten, all in first class! - Integrated programs to increase access to education and the educational level of children in deprived communities, especially Roma - Social European Fund - HRD / 8 / 2.2 / S / 3, ID 2194.

  The project’s overall objective was the prevention and correction of early school leaving among children aged 5-8 years in 420 disadvantaged communities with a high percentage of Roma, especially in rural and small urban areas in Romania by implementing alternative education for preschoolers and their parents. The overall objective of the project directly contributed to achieving one of the operational objectives for the AP2, DMI 2 on preventing early school leaving, particularly for the disadvantaged and communities / Roma population, poor and rural areas and for children with disabilities.

  As a result of the project activities, over 8,400 children from rural areas, at risk of early school leaving, with a high proportion of Roma participated, in the summer of 2010, in the activities of the 423 summer kindergartens. In the 2010-2011 school year, approximately 6,400 children from all those who attended the summer kindergarten participated, during the first class period, in the "School after school" program. An important component of the project was the involvement of parents in children's education. Thus, over 10,000 parents or guardians benefited from information and counseling, of which 5,000 were involved in the "School of parents" program.

- For Roma students, who did not attend kindergarten, General school inspectorates organize annually - where appropriate - pre-class summer kindergartens, together with schools, town halls, NGOs (Save the Children, OvidiuRo Association, etc.).
A new legislative initiative was related to the promotion of Law no. 248/2015 on stimulating the participation in the preschool education of children from disadvantaged families, which took over and extended at national level the important experiences of the program "Every Child in Kindergarten" (piloted) between 2010-2015, by the OvidiuRo Association in partnership with MoNE, respectively the social ticket for the kindergarten. In figures, the situation of monitoring the implementation of the measure to stimulate the participation in the preschool education of children from disadvantaged families (Law 248/2015) is illustrated as follows: in February 2016 - 49,633 children (45% of the 111,396 children estimated at national level) were admitted to the SIIIR; 29,981 children (60% of those introduced to SIIIR) had regular frequency; 1342 children (2.8% of the 49,633 eligible students introduced in SIIIR) newly enrolled in kindergarten; in June 2016 - 67,205 children (60% of the 111,396 children estimated by the MMFPSPV at national level) were admitted to the SIIIR; 34,831 children (52% of those introduced to SIIIR) had regular frequency; 2,164 children (3.2% of the 67,205 eligible students introduced in SIIIR) newly enrolled in kindergarten.

B.2. Law no. 1/2011 provides at article 58 that the education establishments may extend the educational activities for pupils through School after school programmes. The activities offered through this type of services include activities for strengthening the acquired competences or for accelerating learning, as well as remedial teaching activities. In support of the educational establishments, the MoNE issued in 2011 the Order no. 5349 on the approval of the Methodology on the organization of the School after school program, subsequently amended and supplemented by order no. 4802/2017.

The School after school program is a complementary program to the compulsory school schedule whose aim is to prevent school dropout and early school leaving, boost pupils’ performances, offer remedial and/or accelerated learning by means of integrated support measures, including both educational and leisure activities, personal development and social integration. It also provides pupils with a safe space as an alternative to spending their free time in environments with harmful potential.

The activities provided to primary school pupils include among other the supervision of children, support with homework, remedial teaching and support for children with cognitive difficulties or emotional or speech disorders, activities for pupils capable of higher educational performances.

Similarly, secondary school pupils can benefit of support with homework and remedial teaching, psycho-pedagogical support for overcoming learning gaps, activities for accelerating learning and higher educational achievements (including preparation for competitions and school Olympiads, sports or artistic contests), activities preparing pupils for life, thematic activities and workshops etc.

The funding of this program can be ensured from multiple sources, including from local authorities’ budgets, and in the case of pupils from disadvantaged groups, from the State budget.

MoNE is budgeting annually measures of providing facilities and separate places to the youngsters who wish to attend high school, vocational training or higher education, stipulated by Law 1/2011 on national education, art. 205 (6) (candidates coming from environments with high socioeconomic risk or socially marginalized – Roma people, High school graduates in the rural environment or cities with less than 10,000 inhabitants – may benefit from a number of guaranteed budgeted places, in compliance with the law).
B.3. At upper secondary education level, the Romanian Secondary Education (ROSE) Project contributes, through its components and activities (remedial, counselling, guidance, and vocational orientation activities), to increasing the completion rate and improving the academic performance at the Baccalaureate exam. More details of this Project are below.

With a view to improving the quality of pre-school education and of developing the corresponding necessary infrastructure, in 2009 MoNE started the implementation of the *Project on the Reform of the Early Childhood Education in Romania* (PRET), which is to be completed in December 2021. The Project’s objectives include the training of pre-school teachers and staff, and the provision with education materials and the building of new establishments for 400 kindergartens. The initial estimated cost of the project amounts to 105 million EUR and is funded by the Romanian Government with the support of the Council of Europe Development Bank.

The components concerned with the training and improvement of kindergarten staff and the enhancement of the system’s capacity to provide quality services, respectively, were completed at the time this report is submitted. The outcomes achieved within these components include the training of over 39,000 pre-school teachers, 18,000 carers/ assistants/ medical personnel and 3,000 directors, the elaboration and distribution of 7 specific modules for the improvement of kindergarten staff in the education system, the setting up of a network of 325 Resource Centres for Education and Development, the provision of 12,500 kindergartens and schools where the preparatory class is carried out with teaching materials, educational games and other materials needed in the early childhood education process for children aged 3 to 6/7 years old. The component concerning the infrastructure rehabilitation and the development is to be completed by 31 December 2021. At present, 229 kindergartens have been finalized, while 139 are under construction. The construction offers for 17 kindergartens are in evaluation process and shortly, the awarding and construction procedures for the 15 remaining kindergartens will be initiated.

B.4. Another important moment in one’s educational path is the graduation of secondary school.

Until the university year 2015-2016, pursuant to Government Decision no. 430/2001 on the approval of the Governmental Strategy for Improving the Roma situation, as amended and supplemented, were allocated guaranteed budgeted places for bachelor university studies only.

The analysis of the granted places for admission to bachelor university studies for young Roma, since university year 2011-2016, shows a high level of consistency, as follows:

<table>
<thead>
<tr>
<th>University year</th>
<th>Total seats for admission to bachelor university studies</th>
<th>Granted places for admission for Roma</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011-2012</td>
<td>61.496</td>
<td>611</td>
</tr>
<tr>
<td>2012-2013</td>
<td>60.863</td>
<td>555</td>
</tr>
<tr>
<td>2013-2014</td>
<td>61.062</td>
<td>592</td>
</tr>
<tr>
<td>2014-2015</td>
<td>60.166</td>
<td>592</td>
</tr>
<tr>
<td>2015-2016</td>
<td>61.003</td>
<td>604</td>
</tr>
</tbody>
</table>

At the same time, a fair balance can be noticed among the most important university centres as regards the number of granted seats: Bucharest 21, 26%, Cluj 14, 83%, and Iasi 8.70%. There are
other 18 university centres receiving each around 3% and the other 22 with less than 1% (places for Roma of total seats for bachelor university studies).

The methodology for distributing the additional financing, implemented in 2016, also includes a set of quality indicators on regional orientation and social equity and aims to stimulate universities to carry out actions to support students. For piloting, an indicator was proposed to: stimulate, at university level, the completion of studies by students from disadvantaged backgrounds socio-economic. The phrase "students from socioeconomically disadvantaged backgrounds" refers to those persons with their domicile in rural areas or cities under 10,000 inhabitants, they come from placement centers, they belong some disadvantaged ethnic groups (Roma), people with disabilities and so on. In the academic year 2016/2017, MEN allocated 402 grants for young Roma with funding from the state budget for the bachelor's degree cycle and 133 grants for the master's degree cycle respectively. All the grants allocated were occupied by the competition by the young Roma.

In order to promote support measures for students from disadvantaged groups, the Ministry of National Education amended general criteria for scholarships and other forms of support for students in higher education and increased the budget for social scholarships: GD no. 131/2018 regarding the schooling figure, for the academic year 2018-2019, provides for the allocation of distinct schooling figures, such as: high school graduates located in rural areas (2000 places) - in the academic year 2017 -2018, 1,032 students of Roma ethnicity benefited from special places financed from the State budget (all years of study, bachelor, master and doctorate), of which 456 in year I.

In 2018, 2 calls were launched for competitive projects financed by EU Programmes: Integrated measures for increasing the participation of students from vulnerable categories in entrepreneurial programs, projects aimed at increasing access and equity by financially supporting students from vulnerable categories and Measures to optimize the offers of higher education studies in support of employability are aimed at developing and piloting the supply of complementary courses with an application component addressed to students in the cycle of undergraduate studies.

In order to further support the pupils from vulnerable groups, the MoNE implements, during 2015-2022, the Romania Secondary Education Project (ROSE) (with an estimated cost of 200 million euros, financed entirely through a loan from IBRD). The project aims at reducing the school drop-out in secondary and tertiary education and at increasing the passing rate of the Baccalaureate exam and covers two types of interventions: i. Systemic and school level interventions and ii. University level interventions (for public higher education institutions).

Within the first component, one sub-component (subcomponent 1.1) supports students’ transition from upper secondary to tertiary education, targeting the increase of school attendance and graduation rate, increase of the baccalaureate passing rate, as well as the improvement of educational performances, by means of grants awarded to the less performant high schools. These high schools are entitled to 100,000 euros grants on average, which can be used over a 4 years’ timeframe.

The eligible activities include: pedagogic and support activities, such as remedial activities, counselling, guidance/coaching and vocational guidance, mediation in the Roma communities and personal development activities (at least 50% of the direct costs); extracurricular and information activities, such as visits / documentation trips, training courses, participation in
competitions and the formation of inter-school networks (up to 30% of the direct costs); minor civil works such as small interior renovation/repairing of school spaces (for example: laboratories), without negative impact on the environment, and purchases of goods for education purposes (up to 20% of the direct costs).

The implementation of the high school grants was scheduled in 3 batches, out of which 2 are under implementation, with a total number of 728 grants - batch 1 starting the activities in June 2017, batch 2 in October 2018. The total value of the high school signed grants is 333,530 million lei.

Around 155 projects included in the 3rd batch are expected to be signed in September 2020, with a total value of 73,171 million lei.

Starting 2017, over 143,653 students (out of which 74,801 girls) from the beneficiary high schools participated in the pedagogical, support and extracurricular activities organized in the project financed through the ROSE grants.

Overall, the project development indicators for the high schools and universities benefitting from grants have improved as compared to the baseline and, in some cases exceeded the final targets.

The dropout rate in the project-supported schools diminished from the baseline 6.5% to 3%, better than the end target of 3.5%.

The percentage of high schools with dropout rate above 7 percent diminished from a baseline of 23.1% to 15.52% in project-supported schools, which is better than the result expected for the 4th year of ROSE Project implementation. The end target of 10% seems possible to achieve.

The average graduation rate increased from the baseline of 86.9% to 95.57% in project-supported schools, better than the end target – 93%.

The average Baccalaureate passing rate, with a baseline of 49.6%, increased to 62.93% in project-supported high schools, better than the end target - 59%.

The sub-component targeting systemic interventions (component 1.2) supports all high schools in improving the transition rate to higher education, by reviewing the upper secondary school curriculum, training teachers and directors in the implementation of the new curriculum and in the field of evaluation, improving the quality of training activities provided by the Teacher Training Houses, reviewing the pool of exam items (tests), updating the online assessment and exam platform, developing digital resources in view of improving the teaching-learning-assessment process.

Within this sub-component, the participation of Romanian pupils to the international assessment TIMSS is to be financed. The component will also support participation of Romanian students in PISA 2022.

The component dedicated to university level interventions supports activities that respond to the needs of students at high risk of dropping out of university during their first year of study, especially those from disadvantaged groups. One non-competitive and three competitive grant schemes are financed through this component.

Within the non-competitive scheme, all eligible universities can participate and its aim is to support public higher education institutions in developing and carrying out programmes for improving students’ academic performances, tutoring programmes, professional counselling and career guidance programmes, support and guidance services, coaching services or for the
development of socio-emotional competences, workshops in specific fields as well as awareness campaigns targeting students at risk of dropping out etc. The competitive Student Support grant scheme proposes the same type of activities as the non-competitive grants.

The competitive grant schemes include:

- Summer bridge programs, during which the high school students may participate in courses, seminars, counselling activities, sports competitions or social and cultural activities etc., in the university campuses;

- Learning centres, developed to improve the academic and social support mechanisms for students at high risk of dropout.

Starting with the academic year 2017-2018, within the grant schemes for universities, 298 grant agreements were signed, in total amount of 168,168 million lei: 201 grants within the non-competitive grant scheme, 59 grants for summer bridge programmes and 38 grants for learning centres. In total, 5,426 high school pupils benefited of summer bridge programmes implemented between 2017 and 2019. With respect to gender, the number of female participants has been higher, amounting to 3,331 girls, of which 1549 were in risk situations.

C. Preventing dropout and combating its negative effects

The call for projects “Motivated teachers in disadvantaged schools”, dedicated to highly disadvantaged schools, having large numbers of pupils in risk of school dropout and who fail to attract and retain qualified teachers. A number of 27 projects have been admitted for financing, benefitting from a EUR 28,56 million budget, who will provide 6,977 beneficiaries (teachers and support staff from disadvantaged schools) with trainings and exchange of good practices for developing the necessary competences for working with children in educational risk situations (children at high risk of school dropout - the majority being children from poor families, children with disabilities, Roma children, children from remote areas etc; hospitalized children; children in detention juvenile delinquency).

Another call for projects, “School for all”, launched in 2016 as well, targets the children from disadvantaged schools, those in risk of school dropout, the youth and adults that prematurely quit school and who would like to continue their studies, as well as the teachers and other specialists that need support for adapting their activity to the needs of the children. The call aims at facilitating the participation of 27,593 young children and pre-school children aged 0 to 5 years old to early childhood education and care; supporting 63,268 pupils (primary and secondary level) to attend school and lowering the risk of school dropout; bringing 8,653 youngster age 12 to 16 back to school; ensuring that 8,210 young people and adults, who have not completed the compulsory education, acquire a qualification upon graduating from a Second chance programme; ensuring the participation of 15,548 teachers and support staff (school mediators, school counsellors, principals and educational specialists) to training programmes and exchange of good practices; facilitating the improvement of competency for 15,709 teachers and support staff. A number of 127 projects have been selected and are under implementation, benefiting from a total funding of EUR 164,662,306.71.

D. The main outcomes and outputs of the implementation of the National Strategy for the Reduction of Early School Leaving until 2019
The Strategy is based on four pillars and six representative programs (mentioned in the table below), which include prevention, intervention and compensation measures, some of which are achieved through specific projects.

<table>
<thead>
<tr>
<th>PILLAR 1: Ensuring access to education and quality education for all children</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Representative programme 1.1: Increasing access to early childhood education and care</strong></td>
</tr>
<tr>
<td>This program aims to strengthen and consolidate the successful expansion of early childhood education, based on the completion of pre-school education (3-6 years) and the initiation of a rapid expansion ECEC services provision for children under 3 years of age (especially for children aged between 2-3 years).</td>
</tr>
<tr>
<td><strong>Representative programme 1.2: Ensuring quality primary and secondary education for all</strong></td>
</tr>
<tr>
<td>This program focuses on two main areas of intervention: the development of functional literacy and key competences and the strengthening of on-the-job teacher training.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PILLAR 2: Ensuring the completion of compulsory education by all children</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Representative programme 2.1: Development of early warning systems and strengthening of remedial and support programs for pupils at risk in compulsory education</strong></td>
</tr>
<tr>
<td>The program develops early warning and early intervention systems to detect children at risk of dropping out of school. The program also supports, strengthens and expands the various prevention and remediation programs, including the School after School program.</td>
</tr>
<tr>
<td><strong>Representative programme 2.2: Improving the attractiveness, inclusion, quality and relevance of technical and vocational education and training (TVET)</strong></td>
</tr>
<tr>
<td>This program aims to redesign TVET routes to increase the attractiveness and relevance of TVET, including by expanding learning opportunities in the workplace. The program also supports TVET curriculum reform and teacher training.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PILLAR 3: Reintegration into the educational system of persons who left school early</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Representative programme 3.1: Ensuring an adequate offer for Second Chance educational programs</strong></td>
</tr>
<tr>
<td>This program aims to support, in the short term, early school leavers by ensuring access to and participation in the Second Chance programs, taking into consideration that the prevention and intervention programs are implemented in the medium and long term. The program also aims to improve the quality of the Second Chance programs.</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>PILLAR 4: Developing appropriate institutional support</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Representative programme 4.1: Strengthen the government's capacity to implement, monitor and evaluate the ESL reduction strategy</strong></td>
</tr>
<tr>
<td>This program supports the creation of an enabling environment for the implementation, monitoring and evaluation of the strategy, focusing on consolidating the government’s capacity and ability of adopting a comprehensive approach for addressing the challenges of ESL.</td>
</tr>
</tbody>
</table>

Outcomes achieved within Pillar 1

At Pillar 1, within the Representative program 1.1, the project *Inclusive and Quality Early Childhood Education* is implemented, having as main objective the development of the national operational framework in the field of pre-school education, in order to facilitate access to education in nurseries and / or kindergartens for children under 3 years old. Its implementation
has a delayed start, in August 2019, the implementation of the Representative program 1.1 being influenced by the financing of this project.

The outcome achieved so far under Pillar 1 include:

- the finalization, piloting and adoption by order of the Minister of the *Curriculum for early childhood education*, mentioned in section II.19.3.4 of the report;

- the steps taken in order to revise *Government’s Decision no. /2012 on approving the Methodology for organizing and functioning of nurseries and other early childhood education educational establishments*, which will be continued in parallel with the activities within the non-competitive project *Inclusive and quality early childhood education*;

- the continuation of the provision of additional financial support to children (and their families) at risk of early school leaving through the annual implementation of support programs such as: *Romanian School Program, Euro 200, School Supplies, Hot Meal, Money for high school, Professional scholarship*.

The project *Relevant Curriculum, Open Education for All (CRED)*, presented in section II.19.4.2 of the report, is a very relevant element for the realization of the Representative program 1.2.

In important part of this Project is devoted to the training of 55,000 teachers in order to support the successful implementation of the new curriculum, using a learner centred approach and the focusing on the development of key competencies (the third strategic objective).

In 2018 the *Study on the analysis of the training needs of primary and secondary school teachers* was completed, within the Project’s research component.

The evaluation of key competencies held by children at the end of the 4th grade was carried out for the first time, in the school year 2018-2019. This evaluation was also carried out prior to initiation of teacher training activities and it will contribute to impact assessment, by giving the possibility to compare the results obtained with those to be achieved at the end of the training activities.

At the same time, the CRED educational online platform was created, dedicated to teachers (with over 8,000,000 hits during the training sessions).

CRED’s forth strategic objective addresses the urgent need to systematically and effectively reduce and prevent the phenomenon of early school leaving, a phenomenon that manifests itself mainly in disadvantaged communities. The viable intervention actions provided under this component include:

1. the piloting of complementary support interventions for pupils from vulnerable groups which focus on preventing school dropout by means of information, counselling and mentoring, as well as by means of extracurricular activities, and

2. the development and piloting of curricular adaptation strategies in order to respond to the needs of pupils from vulnerable groups, a measure to be achieved by elaborating and piloting a framework document on curricular adaptation strategies in schools in disadvantaged communities, faced with an increased early school leaving risk.

In addition, a range of relevant documents have been prepared within the CRED project, such as: the policy document *Benchmarks for designing and updating the National Curriculum*;
Methodology regarding the development of the Curriculum at School’s Decision - focused on the development of key competencies; methodological guides for the different school subjects in primary and secondary education.

In order to implement the measure aimed at ensuring a curriculum that takes into account all types and degrees of disabilities and / or special needs, another specific measure within the Representative programme 1.2, in 2018 the study plans for special preschool, primary and secondary school education were approved. The progressive implementation of these plans starts in the school year 2019-2020. At the same time, in order to ensure adequate conditions for candidates with deficiencies allowing them to enjoy equal chances during exams, MoNE elaborated the normative framework regulating the sitting for national exams by pupils with visual or hearing impairments or suffering from autism spectrum disorder or specific learning disorders for the school year 2018-2019.

Outcomes achieved within Pillar 2

Within the Representative programme 2.1 of Pillar 2, two very important elements of progress were represented by the contracting of a technical assistance project in 2017, having as aim the assessment of early school leaving risks and the extension / connection of prevention tools in view of developing early school leaving warning mechanism and the contracting of a new technical assistance project, in 2018, with the aims of developing an early warning system for the prevention of early school leaving, including the development of a multi-annual action plan and a methodology for data collection and use, respectively.

The impact study conducted on the financing and implementation of the School after School Programme revealed that the measure represented by this type of program can be adopted to reduce in time, the dropout rates and the early school leaving. The impact study will be the basis for the elaboration of a public policy document, allowing the program to be financed from the State budget for children from disadvantaged categories, in line with the provisions of art. 58, point (4), of the Law of National Education no. 1/2011.

A defining project for the implementation of the Representative programme 2.2 was the implementation of the National Program "2017 - the year of technical and vocational education in Romania". In this context, during 2017, the methodological steps needed for organizing the initial vocational training through dual vocational education were finalized.

In 2018, 400 study plans and 400 school syllabi respectively, were developed / revised, approved by minister’s order 3500/29.03.2018 and minister’s order 3501/29.03.2018. The new study plans and school syllabi are relevant for the labour market, mainly for the green economy and are correlated with the development of priority sectors at national level.

During the implementation of the Strategy, the activities aimed at increasing the attractiveness of TVET played an important role: the specific counselling and guidance activities carried out with 8th grade pupils, integrated information measures organized at county or local level such as the Week of jobs and fairs for educational offers (which provided information on the conditions of access to TVET, tuitions, benefits, provision of counselling activities, etc.), expanding the
implementation of the JOBS project (project that prepares gymnasium pupils in their final grade and secondary pupils on what the labour market is about).

It this context it is worth mentioning the online platform www.alegetidrumul.ro (choose your path), which is an essential information point on initial vocational training, both for pupils and their families, as well as for teachers and businesses.

The social inclusion component was facilitated by the continued implementation of the National Social Protection Programs *High School Money* and the *Professional Scholarship*.

In 2018, campaigns were carried out to disseminate examples of good practice and to present examples of successful careers of TVET graduates within the events registered for the European Vocational Skills Week.

At the same time, the *Compendium of good practices for increasing TVET visibility and attractiveness - Success Stories*, Volume II has been elaborated, which can be used for counselling and career guidance, especially at gymnasium (lower secondary education).

Strategy’s Pillar 2 is also supported by the implementation of the Romanian Secondary Education Project (ROSE). The actions implemented at the level of educational establishments are aimed at reducing the dropout rate in high schools, increasing the graduation rate and improving performance in the baccalaureate exam. The project is presented in section II. 19.3.4.

**Outcomes achieved within Pillar 3**

Under Pillar 3, 13,102 pupils (4,883 primary school pupils and 8,219 lower secondary school pupils) participated in the Second Chance programs in the school year 2016-2017. In the following two school years, 2017-2018 and 2018-2019, respectively, the Program was implemented in all counties of Romania and the total number of participants reached 15,909 in 2018 (5,832 pupils for primary education and 10,077 for lower secondary education).

The projects contracted in 2017, within the Human Capital Operational Program 2014 - 2020, which target those who left school early are expected to have a significant contribution to the implementation of the Representative programme 3.1., namely the 127 projects selected under the *School for all Program*, presented in section II.19.4.2 and the INTESPO project - Registration of young people at the Public Employment Service, respectively, which is a project carried out by the National Employment Agency, in partnership with the MoNE, the MoLSJ, having a specific objective aiming at identifying at least 200,000 NEET's young people, and registering 160,000 of them at the Employment Service.

At the same time, through the CRED Project, improved projects of the Second Chance Programme methodologies for primary school and for lower secondary education have been elaborated.

**Outcomes achieved within Pillar 4**

Within the Pillar 4 of the Strategy’s and the corresponding Representative programme, in 2018, the Technical Group (WG) was created having as main responsibility to coordinate the implementation of the Strategy, according to MoNE Order no. 3080 / 18.01.2018 on the attributions and composition of the Technical Groups for coordinating the implementation of the sectorial strategies.