

#### "Active citizenship and environmental awareness through formal and non-formal education"

#### ACEAFNE- 2015-2017- Erasmus + Program

At partnership level, monitoring and evaluation will be performed by the project manager and the two assistant managers. At school level, they will be performed by the school project responsible, the principal and one/ two team members with experience in monitoring and evaluation.

#### A permanent monitoring will be performed through:

- discussions with the staff involved in project development (focus group, interview)
- recording the results and the problems that have occurred
- observation of activities

## Concretely, monitoring will be achieved through:

- M1. Gathering of monthly reports from each partner, their collection at partnership level and checking the correspondence with the activity timeline
- M2. SWOT analysis-periodical analysis of activities both at the level of each school and at the level of transnational meetings (Strengths, Weaknesses, Opportunities, Threats) (after the first project year)
- M3. Collecting the problems that appeared (at school/partnership level) in order to find solutions and remedies in due time
- M4. Focus group with project team members at school
- M5. Focus group at partnership level
- M6. Analysis of the activities records within the project diary at partnership level and correspondence check between the diary and the timeline activity
- M7. Direct or participatory observation of activities performed at the level of each school at partnership level
- M8.Interviews with the people responsible for the project implementation at the school/partnership level.

| M9. Analysis of feedback following the teachers-students with local partners meetings  |
|--|
| M.10 Others  |
| As verification sources:   |
| - Questionnaires applied during the project  |
| - Activity files   |
| - End of activities impact questionnaires  |
| - Project web page   |
| - Facebook page  |
| - End of activities feedback   |
| - Student made materials   |
| - Individual or team products  |
| - Photo albums   |
| - Teacher discussion within the group email  |
| - Minutes  |
| - Dissemination reports of project reunions  |
| - Intermediary dissemination reports   |
| - Activity reports   |
| -Others  |
| Activities- March-June 2016  |
| February-March 2016- May 2016  |
| O1-A4.Revision, improvement/finalising the environmental issues training curriculum (according to the feedback from the eight schools) |

## March 2016- May 2016

O2-A2 Joint training for 14 teachers for integration of ICT instruments within ecological education

## **April 2016- May/June 2016**

O2-A3.Information/training sessions performed by the participants in national common training sessions for at least 95 teachers (implementation)

# March 2016- May 2016

O2-A4. Drafting of curriculum integrated formal and non-formal activities at different subjects (C4)

### May2016- January2017

O2-A5. Adapting/finalising/implementation of activities designed and designing / implementation of other similar activities at each school level

### March-May 2016

O2-A6. Teachers-students-environmental authorities/universities/other local organizations meetings for identification of local environmental problems. Debates and investigations on a certain environmental issue. (3 for each country)

| Activities of implem             | Duration (how many days/ hours) Who organises/ does it? Who is responsible for it? | Desription of the activity | Methods | Description<br>of results<br>(what, how<br>many) | Number of<br>students/<br>teachers<br>Involved<br>(direct<br>beneficiary) | Number of participants from local partner organization or other organisation s (please, write the name of organisation ) | The number of indirect beneficiary (parents, students, teachers) | How is it monito red? Who is monito ring? When is it monito red? | (Re)Sources<br>for<br>verification |
|----------------------------------|--|----------------------------|---------|--|---|--|--|--|------------------------------------|
| O1-A3.                           | Poland   |                            |         |  |   |  |  |  |                                    |
| February 2015 Information/traini | Delayed  |                            |         |  |   |  |  |  |                                    |

| ng sessions performed by the participants in national common training sessions for at least 95 teachers (implementation)                                     |   |   |   |  |  |                                      |   |   |  |
|--|---|---|---|--|--|--------------------------------------|---|---|--|
| O1-A4. February- March2016 Revision, improvement/final ising the environmental issues training curriculum (according to the feedback from the eight schools) | Poland  | Developing and finalizing work on the first intellectual product.   | Curriculu<br>m  | Development<br>and finalization<br>of materials by<br>teachers of<br>Polish school<br>to the first<br>intellectual<br>product -<br>opportunities                                   | Teachers of: English, French, Geograph y, Biology, Social studies, Polish  10 teachers | -                                    | - | Coordina tor, after the preparat ion of teachers program s and material s                 | Documents, programs  |
| O2-A2 May 2016 Joint training for 14 teachers for integration of ICT instruments within ecological education   | Lithuania The coordinator from Lithuania organized it with help of the trainer NorbertasAiroš ius 17 hours and 30 minuits | There were various and instructive activities and tools (Kahoot.com,P adlet.com, Wolframalpha.com, Scientix.eu,Ma scilproject.eu,Rubi star.4teachers.org,Vocaroo.com,Storybird.com, | Lecture conversa tion, exposure experim ent Problem atization Learning by discover Learning by cooperat ion Methods | Teachers trained to use ICT tools and to prepare other teachers from the schools they come A set of ICT tools can be used by any teacher in environmental education Organisationso | 16<br>teachers   | The trainer<br>NorbertasAir<br>ošius | - | Direct Observat ion The trainer The coordina tor of partners hip level During of activity | Pictures Report after activity Lithuania Padlets with work of the teachers during of the training https://padle t.com/zepisi simona/partn er schools  https://padle t.com/zepisi |

|  |   | Canva.com,Plo tagon.com, etc ) for the teachers implemented into ICT, exchanges of good practices, initiated the teachers in employing ICT within any of the core curriculum subjects. | of creativit y develop ment, of critical thinking develop ment   | me materials using padlets  |                |  |   | simona/Excha nge_good_pr actices_Swed en https://padle t.com/zepisi simona/Activi ties_Lithuani a https://padle t.com/zepisi simona/Antar ctica_Durham _University UK  |
|--|---|--|--|---|----------------|--|---|--|
| O2-A3. May-June 2016 Information/traini ng sessions performed by the participants in national common training sessions for at least 95 teachers (implementation) | Romania 09-10 June 4 hours The training was prepared by RafiraAnca All teachers that was in Lithuania was responsible for this activity | The teachers that was formed in Lithuania did training for teachers from project's team  | Lecture, conversa tion, exposure experim ent Problem atization Learning by discover Learning by cooperat ion Methods of creativit y develop ment, of critical thinking | Teachers trained to use ICT tools in ourselves future lessons Instructions in Romanian language for use some tools Organisation some materials using padlets Evaluation of students using booklets with impresions (storybird). | 14<br>teachers |  | Direct Observat ion The coordina tor During of activity | https://padle t.com/zepisi simona/mate rials_Lithuani a_ITC  https://padle t.com/zepisi simona/confe rinta_elevi  https://padle t.com/zepisi simona/Activi tati_formale RO  https://padle t.com/zepisi simona/Activi tati_formale RO  https://padle t.com/zepisi simona/non formal_activit ies https://padle |

| Lithua | about IT training<br>that was during<br>partners<br>meeting in<br>Lithuania.<br>Training session  | develop<br>ment  Lectures,<br>practice<br>workshop               | Teachers learnt new ICT tools and started to implement them in the lesson                       | 12<br>teachers |  | Direct<br>Observat<br>ion by<br>coordina<br>tor<br>during<br>activity | t.com/zepisi<br>simona/evalu<br>are brosuri   |
|--------|---|--|---|----------------|--|---|---|
| Italy  | Information about the training event in Lithuania by the participants during class councils. Realisation of a padlet about the training Session with Italian tutorials.:use of new technologies for educational activities, integration of ICT instruments within ecological education. | Exposure with practice, learning by discover, learning by doing, | Teachers learnt to use to integrate ICT Instruments (padlet, Kahoot, plotagon,) in their lesson | 15 teachers    |  | Direct<br>observat<br>ion by<br>coordina<br>tor<br>during<br>activity | https://padle t.com/profde utschta/aceaf ne  https://www. youtube.com /watch?v=vJo hj5NXryo  https://www. facebook.co m/Aceafne- Erasmus-K2- 65239843486 2975/  https://twins pace.etwinni ng.net/14440 |
|        | Realisation of a video to   |  |   |                |  |   | /materials/vi<br>deos   |

| Czech Republic Poland | disseminate the Short-term joint staff training event (C4) and Short-term exchange of group of pupils (C5) in Lithuania.  Dissemination of the activities uploading the video on You tube, on the facebook page of the project and on the twinspace.  Training session for 8 teachers from Erasmus performed by teachers who were in Lithuania  Training session for 10 teachers from Erasmus performed by teachers who were in Lithuania | lectures<br>with<br>practice | Teachers learnt new ICT tools and started to implement them in the lesson Teachers learnt new ICT tools and started to implement them in the school work. Teachers trained to use new ICT tools. | 8 teachers  10 teachers | - | 80 students | direct observat ion, student' s feedback  Direct observat ion the coordina tor during of activity | created kahoot tests  created kahoot tests, created canva posters |
|-----------------------|---|------------------------------|--|-------------------------|---|-------------|---|---|
| Portugal              | Postponed to<br>October. The<br>meeting in  |                              |  |                         |   |             |   |   |

|  | 1  |   | 1   | ı   |   | I |   | 1  |  |
|--|--|---|---|---|---|---|---|--|--|
|  | Sweden   | Lithuania took place in May, 2 weeks before the end of the school year in Portugal and near the beginning of the national exams; therefore, it's not possible to do it.  Training session for 26 teachers performed by teachers who were in Lithuania | Lectures,<br>practice<br>workshop   | Teachers learnt new ICT tools and started to implement them in the lesson | 26<br>teachers,<br>2<br>principals              | - | - | Direct<br>observat<br>ion<br>the<br>coordina<br>tor<br>during of | Learning the tools for example kahoot, padlet. |
|  |  |   |   |   |   |   |   | activity   |  |
|  | England  |   |   |   |   |   |   |  |  |
| O2-A4 May 2016 Drafting of curriculum integrated formal and non-formal activities at different subjects (C4) | Lithuania The coordinator from Lithuania 2 hours | Workshops (to carry out drafts of projects of non-formal activities integrated in the curriculum for various subjects and non-formal activities)  | Working in groups Learning by cooperat ion Methods of creativit y develop ment, of critical thinking develop ment | 4 drafts of<br>non-formal<br>and formal<br>activities                     | 15<br>teachers<br>from<br>partners<br>countries | - | - | Direct<br>observat<br>ion<br>During<br>activity                  | Pictures<br>Drafts of<br>activities            |

| O2-A5. May2016-January 2017 Adapting/finalising /implementation of activities designed and | Romania   | In progress The teachers are practicing home the new ICT tools to integrate into their lessons   |   |                |                |     |   | https://padle<br>t.com/zepisi<br>simona/proie<br>cte X C<br>https://padle<br>t.com/zepisi<br>simona/evalu |
|--|-----------|--|---|----------------|----------------|-----|---|---|
| designing / implementation of other similar activities at each school level                |           | next school year<br>Someone used<br>already kahoot,<br>plotagon,<br>storybird  |   |                |                |     |   | are_brosuri   |
|  | Lithuania | In progress Teachers practice new ICT tools to integrate into their lessons next school year. Some of them used already kahoot, plotagon, canva.   | Work in groups                                  |                | 12<br>teachers |     | Direct<br>observat<br>ion<br>during<br>activity | Pictures<br>Drafts of<br>activities   |
|  | Italy     | Teacher of different subject have written and implemented lesson plans regarding environmental awareness in their class. For next school year they will try to integrate their lesson with | Collabora<br>tive<br>learning,<br>group<br>work | 20 lesson plan | 20             | 100 | Direct<br>observat<br>ion<br>During<br>activity | https://padle<br>t.com/profde<br>utschta/n03p<br>y9rnu2sx   |

|                | the ICT tools as Kahoot,   |   |   |               |             |                             |
|----------------|--|---|---|---------------|-------------|-----------------------------|
|                | plotagon, padlet<br>)  |   |   |               | <br>        |                             |
| Czech Republic | Teachers suggested activities for the curriculum, they had the training about new possible activities and implemented them in the lessons                      | Lectures+<br>work in<br>groups                  |   | 8<br>teachers | 80 students | photos from<br>the training |
| Poland         | In progress The teachers try practicing the new ICT tools to integrate into their lessons next school year. Some of them used already kahoot, plotagon, canva. |   |   |               |             | posters                     |
| Portugal       | In progress  |   |   |               |             |                             |
| Sweden         | In progress,<br>some teachers<br>already use the<br>tools and others<br>are preparing.   | Collabora<br>tive<br>learning,<br>group<br>work | Teachers and students use the tools, at least 4 teachers and 4 classes already. |               |             |                             |

| O2-A6.             | Romania              |                 |           |                |          |              |   |           |              |
|--------------------|----------------------|-----------------|-----------|----------------|----------|--------------|---|-----------|--------------|
| March-May 2016     |                      |                 |           |                |          |              |   |           |              |
| Teachers-          | 23rd march           | A meeting       | The       | Attract        | 38       | 3            | - | Direct    | Minutes      |
| students-          | 2 hours              | between our     | explanati | students'      | students | participants |   | Observat  | Questionnair |
| environmental      | The                  | teachers        | on,       | interest       | 18       | from         |   | ion       | е            |
| authorities/univer | coordinator          | /students and   | conversat | towards        | teachers | University   |   | Question  | The diary    |
| sities/other local | 31st of May          | representatives | ion,      | environmental  | 36       | 1            |   | naire     | Pictures     |
| organizations      | 2 hours              | of The Local    | lecture   | issues         | students | participants |   | The       |              |
| meetings for       |                      | Authority in    |           | Knowledge of   |          | from         |   | coordina  |              |
| identification of  |                      | Environmental   |           | environmental  |          | The Local    |   | tor       |              |
| local              |                      | Protection,     |           | issues         |          | Authority in |   | monitor   |              |
| environmental      |                      | Valahia         |           |                |          | Environmen   |   | ed the    |              |
| problems.Debates   |                      | University,     |           |                |          | tal          |   | activity  |              |
| and investigations |                      | Targoviste,     |           |                |          | Protection   |   | during of |              |
| on a certain       |                      | The Faculty of  |           |                |          |              |   | activity  |              |
| environmental      |                      | Environmental   |           |                |          |              |   |           |              |
| issue.             |                      | Engineering.    |           |                |          |              |   |           |              |
|                    | 29th and             | Visit at The    | The       | To observe     | 40       | The hosts    | - | Direct    | End of       |
|                    | 30th of              | Institute of    | explanati | the            | students |              |   | Observat  | activities   |
|                    | March                | Scientific and  | on,       | infrastructure | 6        |              |   | ion       | feedback     |
|                    | <b>State Gabriel</b> | Multidisciplina | conversat | and the        | teachers |              |   | The       | Activity     |
|                    | Tolea                | ry Scientific   | ion,      | research and   |          |              |   | teachers  | sheets       |
|                    | <b>Ecaterina</b>     | Reasearch of    | Experime  | development    |          |              |   | who       | Pictures     |
|                    | Leontescu            | Valahia         | nts       | activity       |          |              |   | accompa   | Facebook     |
|                    | Georgiana            | University.     |           | within         |          |              |   | nied the  |              |
|                    | Savescu              | -               |           | Valahia        |          |              |   | students  |              |
|                    | Cornelia             |                 |           | University, in |          |              |   | During    |              |
|                    | Vlad                 |                 |           | the field of   |          |              |   | of the    |              |
|                    | Catalina             |                 |           | renewable      |          |              |   | activity  |              |
|                    | Rafira Anca          |                 |           | energy,        |          |              |   |           |              |
|                    |                      |                 |           | innovative     |          |              |   |           |              |
|                    |                      |                 |           | products and   |          |              |   |           |              |
|                    |                      |                 |           | processes      |          |              |   |           |              |
|                    |                      |                 |           | through the    |          |              |   |           |              |
|                    |                      |                 |           | development    |          |              |   |           |              |
|                    |                      |                 |           | of             |          |              |   |           |              |
|                    |                      |                 |           | laboratories   |          |              |   |           |              |
|                    |                      |                 |           | of The         |          |              |   |           |              |
|                    |                      |                 |           | Institute of   |          |              |   |           |              |

| 21st of April<br>The<br>coordinator<br>Barbu<br>Florentina<br>Popescu<br>Marcu<br>Madalina | A simulation of a hazard situation of accidental pollution  | The explanati on, conversat ion, Experime nts The investigat ion | Scientific and Multidisciplin ary Technology, focusing on their state-of-the-art equipment  To observe the interventional capacity of specialists in the case of an accidental pollution of a river and it was implemented by the Local Environmenta I Authority and Petrom | 17<br>students<br>2<br>teachers  | The participants from Local Environmen tal Authority and Petrom | - | Direct Observat ion The teachers who accompa nied the students During of the activity | End of activities feedback Activity sheets Pictures Facebook |
|--|---|--|---|----------------------------------|---|---|---|--|
| Lithuania  | Guided tour to<br>KursiuNerija.<br>Environmental<br>problems in<br>KursiuNerija,<br>discussion with<br>guides | Visiting places, discussions                                     | Students and teachers learned about environmental problems in KursiuNerija  | 25<br>students,<br>4<br>teachers | Guides  |   | Direct Observat ion The teachers who accompa nied the students during of              | Diary,<br>Pictures   |

|       | Visit in Forest<br>Company   | Trip to forest, activities, discussions | Students and teachers learned about the importance of forest (trees and plants) and problems that destroys them                  | 25<br>students,<br>4<br>teachers | Guides  | the activity  Direct Observat ion The teachers who accompa nied the students During of the activity | Diary,<br>Pictures  |
|-------|--|---|--|----------------------------------|---|---|---|
| Italy | Workshop on health and environment held by the International society of Doctors for the environment ISDE | Lecture<br>and<br>discussio<br>n        | Students learnt about environmental problems in our town, sea pollution, agricultural Pollution and possible practical solutions | 50<br>students                   | Trainer by the International society of Doctors for the environment ISDE(Dott. Vittoria Orlando)  http://www.isde.it/dovelavoriamo/taranto/ | Direct<br>Observat<br>ion   | The diary Pictures;  Pictures on the Facebook page of the project |

| solutions held<br>by the<br>association<br>"TARANTO<br>RESPIRA"   |  | to pollution in our town  |  | RESPIRA"(Do tt. Gianfranco Orbello)  http://www.tarantorespira.it   |   |  | Pictures on<br>the<br>Facebook<br>page of the<br>project  |
|---|--|---|--|---|---|--|---|
| book about renewable  | Lecture<br>and<br>discussio<br>n   |   | 30<br>students   |   |   | direct<br>observat<br>ion  | photos from<br>the meeting  |
| we did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we | Lecture<br>and<br>discusion<br>(2 hours)   | Lecture about the floods in Poland. Why are floods and how to prevent them. What happens to the flora and fauna of the Polish rivers during floods.   | 4<br>teachers,<br>50<br>students   | participants<br>from<br>University  | -   | direct<br>observat<br>ion  | Pictures,<br>information<br>at school and<br>local website  |
|   | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  Me did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University. | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  Me did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we planned for | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  Me did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Lecture and discussio n  Lecture about the floods in Poland. Why are floods and how to prevent them. What happens to the flora and fauna of the Polish rivers during floods. | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  Ind  We did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we planned for  Lecture and discussion n  Lecture and discussio n  Lecture and discussio n  Vecture and discussion n  Students  100  Students  4 teachers, 50  Students  100  Students  100 | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy and  We did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we planned for  A secure and discussion on and discussion organization who is writing a hook about renewable energy and  Lecture about the floods in Poland. Why are floods and how to prevent them. What happens to the flora and fauna of the Polish rivers during floods.  Orbello)  http://www.tarantorespi ra.it  2 teachers, 50 students from University | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  Ind  We did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we planned for | association "TARANTO RESPIRA"  Lecture and discussion with a person from local organization who is writing a book about renewable energy  nd  We did it in December 2015 (11.12.2016) A visit at the Institute of Biology of the Wroclaw University.  Next such activities we planned for |

|                  |  | 2016.   |   |  |                                 |   |  |  |   |
|------------------|--|---|---|--|---------------------------------|---|--|--|---|
|                  | Portugal   | Postponed to October  |   |  |                                 |   |  |  |   |
|                  | England  | Lanchester Parish Council Meeting in March and Lanchester Partnership Involvement                   | Meetings<br>x 2 hours                           | Discussions about flooding in Lanchester, how to prevent it and the after- effects on the village and community. | teachers,<br>180<br>pupils      | 16 members<br>of the Local<br>Community | -  | Participa<br>tion  | Photos from<br>de workshops                                   |
| Other activities | Romania  |   |   |  |                                 |   |  |  |   |
|                  | The conference 18 April 4 hours Teachres: ZepisiSimona RafiraAnca and 3 students | "Sustainabilit<br>y<br>Development<br>and Energy<br>Consumption<br>for an<br>Ecological<br>Society" | The lecture The conversat ion                   | 36 essays,<br>posters,<br>PowerPoint<br>presentations  | 60<br>students<br>3<br>teachers | -                                       | Other<br>students  | 3<br>students<br>coordina<br>ted and<br>monitori<br>zed the<br>presenta<br>tion of<br>students | Certificates Pictures The material created by students Padlet |
|                  | Exhibition Earth Day 22 April ZepisiSimona Diaconuloana                          | Exhibition - materials implemented by pupils from Romania, The Chech Republic and Italy             | Visiting<br>the<br>exhibitio<br>n               | Materials<br>created by<br>sudents   | ?                               | -                                       | The<br>students of<br>school<br>The<br>teachers of<br>school | The<br>teacher<br>Diaconul<br>oana   | Exhibition<br>Pictures  |
|                  | Street Campaign 18-22 April The teachers: PaunescuCame                           | Street Campaign- promoting of the project on the city   | Distributi<br>ng flyers<br>to<br>promote<br>the | Flyers<br>Over 400 visits<br>to the site in<br>three days  | 15<br>students<br>2<br>teachres | -                                       | The community  | The coordina tor   | Pictures  |

| lia<br>Vlad Catalina   |   | project<br>website  |   |                             |  |  |  |                                      |
|--|---|---|---|-----------------------------|--|--|--|--------------------------------------|
| Recycling weeks 9-15 May Paper Teachers: MateiBogdan CostescuAlbi nita 16-22 May PET bottles, plastic Teachers: PaunescuCa melia Savescu Cornelia 23-29 May Batteries Teacher: GheorghianA nca 30 May- 5 June Aluminum cans Carstea Silvia | Recycling 3 groups involved in project collected pet bottles, paper, Aluminium cans and batteries | Contest<br>between<br>3 grups                                   | Approx. a ton of waste paper, with classes 7thA and 10thB as winners Approx. 90 kg. of PETs, with class 7thA as the winner Approx. 220 batteries, with class 7thA as the winner - Approx. 500 Aluminium cans. | 40-60 students              | Recycling company S.c. Lorena S.r.l., Târgoviște | Other students Parents Friends of students from target group that helped them in this week | The teacher s responsi ble for actions during of the actions | The agreement with Recycling company |
| The study<br>about the<br>level of noise<br>in Targoviste<br>March- May<br>State Gabriel   | The students carried out a study about the level of noise in Targoviste                           | Recordin<br>g the<br>time and<br>noise<br>level in<br>different | Students were<br>able to record<br>34 data sets   | 6<br>students,<br>1 teacher | -  | 80   | This study is continui ng monitor ed by                      | The number of MS Excel worksheet     |

|           |   | places<br>from<br>Targovist<br>e        |   |     |  | continuo<br>usly the<br>number<br>of data<br>samples<br>by the<br>involved<br>teacher |  |
|-----------|---|---|---|-----|--|---|--|
| Lithuania | Integrated Biology- History lesson" Dangerous situations related with water pollution in Lithuania and all the world" | Learning<br>by<br>discover<br>and doing |   | 30  |  | The teacher responsi ble for actions during the activity                              | photos from<br>the activity,<br>school's page<br>http://www.t<br>auragesausra.<br>It |
|           | Students (1-5 classes) had meeting with Organisers of "Let's Do 2016"   | The lecture;<br>The conversat ion       |   | 120 |  | The teachers responsi ble for actions during the discussio n                          | photos from<br>the activity,<br>school's page<br>http://www.t<br>auragesausra.<br>It |
|           | Integrated Biology lesson. Work(project)i n groups. Students prepared posters andpresented them                       | Learning<br>by<br>discover<br>and doing | Students were<br>able to show<br>their<br>knowledge<br>about<br>pollution | 25  |  | The teacher responsi ble for actions during the activity                              | photos from the activity, school's page http://www.t auragesausra. lt, Exhibition    |

| ("Pollution") Integrated Biology lesson "How to save electricity" Students prepared posters and presented their ideas how to save electricity | Learning<br>by<br>discover<br>and doing  | Students were<br>able to show<br>their<br>knowledge<br>about<br>electricity | 30       |  | The teacher responsi ble for actions during the activity                                   | photos from<br>the activity,<br>school's page<br>http://www.t<br>auragesausra.<br>lt,<br>Exhibition |
|---|--|---|----------|--|--|---|
| Students<br>(primary<br>classes) visited<br>windmills and<br>talked how<br>they work and  | Teachers, students and some parents visited the windmill s   | Students learnt<br>more about<br>windmills, why<br>they are useful          | 18       |  | The teacher responsi ble for actions   | photos from<br>the activity,<br>school's page<br>http://www.t<br>auragesausra.<br>It                |
| "We<br>sort"(primary<br>classes)  | Students<br>brought<br>paper(ne<br>wspaper<br>s,<br>magazin<br>es, old<br>books)<br>and<br>transpor<br>ted it for<br>recycling | Paper was<br>brought to the<br>recycling<br>company                         | About 80 |  | Other students Parents Friends of students from target group that helped them in this week | photos from<br>the activity,<br>school's page<br>http://www.t<br>auragesausra.<br>It                |

|       | Biology lesson in the school park. Studentsexplor ed lichens and why they are important        | Learning<br>by<br>discover<br>and<br>doing           | Students were<br>able to learn<br>more about<br>lichens   | 28                               |        | The teacher responsi ble for actions during the activity                              | Photos from<br>the activity |
|-------|--|--|---|----------------------------------|--------|---|-----------------------------|
| Italy | Visit in Forest<br>Company   | Trip to<br>forest,<br>activities,<br>discussio<br>ns | Students and teachers learned about the importance of forest (trees and plants) and problems that destroys them | 25<br>students,<br>4<br>teachers | Guides | Direct Observat ion The teachers who accompa nied the students During of the activity | Diary,<br>Pictures          |
|       | Students, guided by prof. Maria Scarnera, took part in a workshop manufacturing Scented Chalks | Learning<br>by doing<br>in the<br>chemistry<br>lab   | Students were<br>able to<br>produce<br>biological<br>scented chlalks  | 15                               |        | The teacher responsi ble for actions during the activity                              | photos from<br>the activity |
|       | Visit of the exhibition "From the age of the dinosaurs to the journey of human life".,         | Visiting<br>the<br>exhibitio<br>n                    | Students learnt facts about life, the planet, our environment and evolution.                                    | 50                               |        | The teachers responsi ble for actions during the                                      | photos from<br>the activity |

|  | biological                        | by doing       | able to         |    |  | teachers | the activity                |
|--|-----------------------------------|----------------|-----------------|----|--|----------|-----------------------------|
|  | Preparation of                    | Learning       | Students were   | 15 |  | The      | photos from                 |
|  | -                                 |                |                 |    |  |          |                             |
|  |                                   |                |                 |    |  |          |                             |
|  |                                   |                |                 |    |  |          |                             |
|  | thday.it/                         |                |                 |    |  |          |                             |
|  | http://www.ear                    |                |                 |    |  |          |                             |
|  | day in Rome                       |                |                 |    |  |          |                             |
|  | video of Taranto<br>for the earth |                |                 |    |  |          |                             |
|  | Realisation of a                  |                |                 |    |  |          |                             |
|  |                                   |                |                 |    |  |          |                             |
|  | Messinese.                        |                |                 |    |  |          |                             |
|  | Maria                             |                |                 |    |  |          |                             |
|  | guided by prof.                   |                |                 |    |  |          |                             |
|  | "water for life",                 |                |                 |    |  |          |                             |
|  | realisedgrafic<br>works about     |                |                 |    |  |          |                             |
|  | grafic section                    |                |                 |    |  |          |                             |
|  | students of                       |                |                 |    |  |          |                             |
|  | day" The                          |                |                 |    |  | activity |                             |
|  | For the "earth                    |                |                 |    |  | the      |                             |
|  |                                   |                |                 |    |  | during   |                             |
|  | subjects.                         |                |                 |    |  | actions  |                             |
|  | different                         | and doing      | purpose         |    |  | ble for  |                             |
|  | lesson in                         | discover       | day and its     |    |  | responsi | the activity                |
|  | earth day during                  | Learning<br>by | about earth     | 15 |  | teachers | photos from<br>the activity |
|  | Celebration of                    | Loorning       | Students learnt | 15 |  | The      | nhatas fram                 |
|  | and evolution.                    |                |                 |    |  |          |                             |
|  | environment                       |                |                 |    |  |          |                             |
|  | planet, our                       |                |                 |    |  |          |                             |
|  | about life, the                   |                |                 |    |  |          |                             |
|  | amazing facts                     |                |                 |    |  |          |                             |
|  | discover                          |                |                 |    |  |          |                             |
|  | Our students                      |                |                 |    |  |          |                             |
|  | Prof. Lutzu.                      |                |                 |    |  |          |                             |
|  | Ferrara and                       |                |                 |    |  | ,        |                             |
|  | guided by Prof.                   |                |                 |    |  | activity |                             |

| shower gel with<br>wheat protein<br>by students<br>guided by Prof.<br>lannotta and<br>Prof. Turi | in the chemistry lab | produce<br>biological<br>shower gel | 15 |  | responsi<br>ble for<br>actions<br>during<br>the<br>activity | Video   |
|--|----------------------|-------------------------------------|----|--|---|---------|
| recycling in<br>School guided<br>by Prof Laterza   | by doing             | to recycle                          | 19 |  |   | Video   |
| Partecipation to the competition "Immagine your tomorrow"  | Learning<br>by doing | Environmental awareness             |    |  |   | picture |
| The picture of<br>Chiara<br>Briganti, 5^B<br>Grafica, IPS<br>Cabrini was                         |                      |                                     |    |  |   |         |
| awarded for the<br>ability to<br>synthesize in an<br>image deep<br>meanings of                   |                      |                                     |    |  |   |         |
| hope and redemption, the dream of a new city. Present and future coexist in the same space.      |                      |                                     |    |  |   |         |
| A new Taranto appears, the mirror of a future that is waiting to be                              |                      |                                     |    |  |   |         |
| realized. The picture is full of   |                      |                                     |    |  |   |         |

|  | symbolic<br>meanings: the<br>future is in our<br>hands, people<br>decide their<br>own destiny. |                                   |  |  |  |  |  |   |
|--|--|-----------------------------------|--|--|--|--|--|---|
| 04/04/2016 Workshop "Eco- journalists: Mission 3 R's" Preparation and organization: 2 hours Workshop: 3 hours Responsible teachers: Cristina Ramalho and Cristina Evangelista Portugal | Training on newspaper creation   | Project-<br>based<br>Teamwor<br>k | 5 Four-page<br>newspapers<br>entirely<br>devoted to the<br>3 R's were<br>created | 3<br>teachers<br>39<br>students                            | 7 (staff of Media Lab at Diário de Notícias, a national daily newspaper, in Lisbon | Online community                         | The teachers responsi ble for the activity | Photos<br>5 four-page<br>newspapers<br>Social media |
| 14/04/2016 – hours Open Labs Responsible teachers: Physics/Chemi try/Biology teachers Portugal   | experiments  | Experime<br>ntal<br>method        | Different types lab experiments were conducted throughout the morning            | Impossibl<br>e to<br>count as<br>they<br>were<br>open labs |  | Teachers<br>and<br>students at<br>school | The teachers responsi ble for the activity | Photos<br>Facebook<br>eTwinning                     |
| 22/04/2016<br>Celebrating<br>Earth Day   | Exhibition "One<br>Earth, One<br>Chance  | Research                          | Leaflets on environmental problems and   | 2<br>teachers<br>5 classes                                 |  | School<br>community                      | The teachers responsi                      | Photos<br>Facebook<br>eTwinning                     |

| Responsible teachers: Cristina Evangelista and Susana Nogueira Portugal  |  |   | on endangered<br>species at the<br>school library          | of 11 <sup>th</sup><br>graders:<br>96<br>students                        |  | ble<br>for the<br>activity                               |  |
|--|--|---|--|--|--|--|--|
| 18/26/28-04- 2016 Figurative or imaginary landscape on Climate Campaign – Pro a Sustainable Environment Responsible teacher: Fernanda Martins Portugal | Creating a figurative or imaginary landscape that warns people about climate problems, environmental threats and global warming. | Project-<br>based<br>Student-<br>centred  | Figurative or imaginary landscapes drawn by students       | 1 teacher<br>10 <sup>th</sup> E: 24<br>students                          | <br>School<br>community<br>Online<br>community | The<br>teacher<br>responsi<br>ble for<br>the<br>activity | Students' work Photos Facebook eTwinning             |
| May: 90+90+90 minutes The level of environmental awareness of 12 <sup>th</sup> graders at E. S. Casquilhos Responsible teacher: SílviaSuzarte Portugal | Creating a questionnaire, applying it and analysing data   | 1 <sup>st</sup> stage:<br>teacher-<br>centred<br>2 <sup>nd</sup> stage:<br>teacher<br>as<br>moderato<br>r and<br>counsello<br>r | The questionnaire created and the subsequent data analysis | 1 teacher<br>10 <sup>th</sup> A: 20<br>students                          | <br>12 <sup>th</sup><br>graders                | The<br>teacher<br>responsi<br>ble for<br>the<br>activity | Students' work (questionnair e; data analysis)       |
| May: 30 lessons of 45 minutes "Urban Narratives" Responsible teacher:  | Creation of a wall panel made of recycled materials portraying some landscapes of our town.                                      | Project-<br>based<br>Student-<br>centred<br>Teamwor<br>k  | The panel created by students                              | 1 teacher<br>8<br>students<br>(Year 11:<br>Professio<br>nal<br>Course of | <br>School<br>Community<br>Local<br>community  | The teacher responsi ble for the activity                | Students'<br>work<br>Photos<br>Facebook<br>eTwinning |

|   | Cristina Silva                   |                   |          |                | Fashion   |          |           |           |             |
|---|----------------------------------|-------------------|----------|----------------|-----------|----------|-----------|-----------|-------------|
| • | Portugal                         | 6 .: (            | 5        |                | Design)   |          |           |           | 6. 1        |
|   | May: 20                          | Creation of a     | Project- | The panel and  | 1 teacher |          | School    | The       | Students'   |
|   | lessons of 45                    | wall panel        | based    | the wedding    | 10        |          | Community | teacher   | work        |
|   | minutes                          | influenced by     | Student- | dresses        | students  |          | Local     | responsi  | Photos      |
|   | Raising                          | the work of the   | centred  |                | (Year 10: |          | community | ble for   | Facebook    |
|   | awareness of                     | Ghanaian artist   |          |                | Professio |          |           | the       | eTwinning   |
|   | domestic                         | El Anatsui, as    |          |                | nal       |          |           | activity  |             |
|   | violence                         | well as wedding   |          |                | Course of |          |           |           |             |
|   | Responsible                      | dresses. They     |          |                | Fashion   |          |           |           |             |
|   | teacher:                         | were both made    |          |                | Design)   |          |           |           |             |
|   | Cristina Silva                   | of recycled       |          |                |           |          |           |           |             |
|   | Portugal                         | materials.        |          |                |           |          |           |           |             |
|   | May: 8 hours                     | Presentations     | Research | 2 PPT          | 2         |          | Partner   | Coordina  | PowerPoints |
|   | <ul><li>Presentation</li></ul>   | prepared in our   |          | presentations  | students  |          | schools   | tor/Engli | Photos      |
|   | about the                        | country but       |          |                | 1 teacher |          |           | sh        |             |
|   | impact of                        | shown during      |          |                |           |          |           | teacher   |             |
|   | pollution in                     | the short-term    |          |                |           |          |           |           |             |
|   | people's                         | exchange of       |          |                |           |          |           |           |             |
|   | health                           | pupils held in    |          |                |           |          |           |           |             |
|   | <ul> <li>Presentation</li> </ul> | Lithuania         |          |                |           |          |           |           |             |
|   | about our                        |                   |          |                |           |          |           |           |             |
|   | school                           |                   |          |                |           |          |           |           |             |
|   | Responsible                      |                   |          |                |           |          |           |           |             |
|   | teacher:                         |                   |          |                |           |          |           |           |             |
|   | Cristina                         |                   |          |                |           |          |           |           |             |
|   | Ramalho                          |                   |          |                |           |          |           |           |             |
|   | Portugal                         |                   |          |                |           |          |           |           |             |
|   | June 2016                        | Video on the      | Video    | The video      | The 2     |          | School    | The       | YouTube     |
|   | Video creation                   | short-term        | making   |                | students  |          | community | coordina  | eTwinning   |
|   | 2 hours                          | learning activity | _        |                | that took |          | Partner   | tor       |             |
|   | Responsible                      | in Taurage,       |          |                | part in   |          | schools   |           |             |
|   | teacher:                         | Lithuania         |          |                | the event |          | Online    |           |             |
|   | Cristina                         |                   |          |                |           |          | community |           |             |
|   | Ramalho                          |                   |          |                |           |          | <b>'</b>  |           |             |
|   | Portugal                         |                   |          |                |           |          |           |           |             |
|   | 07-16/06/2016                    | The wall panels   | Teamwor  | The exhibition | 1 teacher |          | Local     | The       | Photos      |
|   | Exhibition                       | and the           | k        | took place     | 18        |          | community | students  |             |
|   | Responsible                      | wedding dresses   |          | outside the    | students  |          |           | that      |             |
|   | responsible                      | wcuumg uresses    |          | טמנאטני נווכ   | Judents   | <u> </u> | <u> </u>  | tilat     |             |

| teacher:<br>Cristina Silva<br>portugal | previously mentioned were exhibited at AMAC within the 7 <sup>th</sup> Art Collective Initiative organised by the Visual Arts department of our school. |  | school;<br>therefore, it<br>was open to<br>the general<br>public |                                  |   |   | created<br>the<br>outputs<br>and their<br>teacher                        |   |
|--|---|--|--|----------------------------------|---|---|--|---|
| Poland                                 | Workshops for<br>students of<br>Class I Primary<br>School No. 1 in<br>Wschowa about<br>environmental<br>and natural<br>sciences.<br>(16.04.2016)        | The students read the children a ecological fairy tale, prepared for them drama, performe d for them chemical experime |  | 10<br>students,<br>2<br>students | 1 teacher<br>and 23<br>students<br>from Primary<br>School | - | The teachers responsi ble for actions during of the actions              | Pictures, an article in the local media, information in school website, website of Primary school, FB |
|  | The meeting with volunteer Magdalena Kobierska about life in Africa (18.04.2016).   | nts.  Science teacher arranged for the students, teachers and residents of the city meeting with a                     |  | 2<br>teachers,<br>20<br>students | 1 volunteer,<br>about 50<br>people from<br>our town       |   | The teacher responsi ble for actions during of the actions; coordina tor | Pictures, an article in the local media, information in school website, FB                            |

|        |  | volunteer<br>from<br>Africa.<br>She told<br>about life<br>in Africa<br>without<br>water.      |  |   |  |                |
|--------|--|---|--|---|--|----------------|
| Poland | Preparation table wall on the Earth Day (22.04.2016) | The students involved in the project prepare d a wall newspap er on the occasion of Earth Day | teachers,<br>2student<br>s, 300<br>students<br>saw the<br>table wall | Parents of students visiting the school and participating in meetings with teachers | Biology<br>teacher,<br>coordina<br>tor | Pictures, FB   |
|        | Ecological   | Interscho   | 2  | scholls   | The                                    | article in the |

|  |               | <u> </u>           |           |  |           | 1 1 1        |
|--|---------------|--------------------|-----------|--|-----------|--------------|
|  | Competition   | ol                 | teachers  |  | teacher   | local media, |
|  | (22.04.2016). | Ecological         | (Biology  |  | responsi  | information  |
|  |               | Competiti          | teacher,  |  | ble for   | in school    |
|  |               | on                 | Chemistr  |  | actions   | website, FB  |
|  |               | organized          | У         |  | during of |              |
|  |               | by the             | teacher), |  | the       |              |
|  |               | School of          | 10        |  | actions;  |              |
|  |               | Chemical           | students  |  | •         |              |
|  |               | and                |           |  |           |              |
|  |               | workshop           |           |  |           |              |
|  |               | S                  |           |  |           |              |
|  |               | conducte           |           |  |           |              |
|  |               | d for the          |           |  |           |              |
|  |               | participa          |           |  |           |              |
|  |               | participa          |           |  |           |              |
|  |               | nts by the teacher |           |  |           |              |
|  |               |                    |           |  |           |              |
|  |               | and the            |           |  |           |              |
|  |               | students           |           |  |           |              |
|  |               | of                 |           |  |           |              |
|  |               | chemistry          |           |  |           |              |
|  |               | class              |           |  |           |              |
|  |               | polytechn          |           |  |           |              |
|  |               | ic .               |           |  |           |              |
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| Poland | The educational<br>trip to Wroclaw<br>to the Museum<br>of Water<br>"HYDROPOLIS"<br>(27.04.2016)   | Teachers and students visiting the Water Museum.   | 4<br>teachers,<br>50<br>students   | The teacher responsi ble for the trip during of the                                | Pictures, an article in the local media, information in school website, FB |
|--------|---|--|--|--|--|
|        | Geography Blog by geography teacher of Polish School and students of bilingual class (from September 2015 to June 2016)  Developing a diary of the project throughout the | Geograph y teacher and students from bilingual class founded the blog geograph ical, which placed the informati on in Polish and English | 1 teacher, 4 students wrote and 20 students from the class preparing materials on the site | actions;  The teacher responsi ble for actions during of the actions; coordina tor | The Geography Blog  The diary on the project website                       |
|        | year (from<br>September 2015<br>to June 2016)   | Coordinat or of the Polish daily worked on the project througho  | 1 teacher  | Coordina<br>tor from<br>Romania  |  |

| 1       | 1                |            | 1 |            | 1 |       |          | 1   |
|---------|------------------|------------|---|------------|---|-------|----------|-----|
|         |                  | ut the     |   |            |   |       |          |     |
|         |                  | year.,     |   |            |   |       |          |     |
|         |                  | collected  |   |            |   |       |          |     |
|         |                  | materials  |   |            |   |       |          |     |
|         |                  | from       |   |            |   |       |          |     |
|         |                  | partner    |   |            |   |       |          |     |
|         |                  | schools    |   |            |   |       |          |     |
|         |                  | and        |   |            |   |       |          |     |
|         |                  | passed     |   |            |   |       |          |     |
|         |                  | diary      |   |            |   |       |          |     |
|         |                  | ready for  |   |            |   |       |          |     |
|         |                  | school     |   |            |   |       |          |     |
|         |                  | from       |   |            |   |       |          |     |
|         |                  | Romania    |   |            |   |       |          |     |
| England | Meeting to       | Decision   |   | 15         | - | 1,000 | Coordina | DVD |
|         | discuss the      | to hold a  |   | teachers   |   |       | tor will |     |
|         | impact on the    | celebrato  |   | 16         |   |       | monitor  |     |
|         | school           | ry event   |   | teaching   |   |       | the      |     |
|         | curriculum after | and        |   | assistants |   |       | impact   |     |
|         | all the training | perform    |   |            |   |       |          |     |
|         | has taken place  | a musical  |   |            |   |       |          |     |
|         |                  | called     |   |            |   |       |          |     |
|         |                  | 'Yanama    |   |            |   |       |          |     |
|         |                  | mo'        |   |            |   |       |          |     |
|         |                  | which is   |   |            |   |       |          |     |
|         |                  | all based  |   |            |   |       |          |     |
|         |                  | around     |   |            |   |       |          |     |
|         |                  | the        |   |            |   |       |          |     |
|         |                  | impact     |   |            |   |       |          |     |
|         |                  | on the     |   |            |   |       |          |     |
|         |                  | Amazons    |   |            |   |       |          |     |
|         |                  | after the  |   |            |   |       |          |     |
|         |                  | destructi  |   |            |   |       |          |     |
|         |                  | on of the  |   |            |   |       |          |     |
|         |                  | rainforest |   |            |   |       |          |     |
|         |                  | S.         |   |            |   |       |          |     |
| 1       | 1                | 1          | 1 |            |   |       |          |     |

Sweden

| March Sustainability goal nr 3. | 1 day 4 teachers, 4 different subjects. | "Health and welfare day" which was presented to the class in small groups.  | Lectures,<br>literaturs<br>tudies<br>and<br>dialogs                 | The reports to this activity will in the form of speed-dating with the guest teachers from the 7 partner       | 10<br>students,<br>4<br>teachers                   |  |   | M7, M10 | Photos,<br>documentati<br>on                        |
|---------------------------------|---|---|---|--|--|--|---|---------|---|
| Environmental project in ESL    | 30h                                     | Work on the environmental project, which was actually starts up in  | Literaturs<br>tudies in<br>groups,<br>discussio<br>ns,              | countries on week 11.  Will be presented to the guests on week 11. 30 students                                 | 30<br>students,<br>8<br>teachers                   |  | All students<br>in the<br>project   | M7, M10 | Posters   |
|                                 |   | January was completed.  | making<br>posters   | continued their work on sustainability issues which will also be presented to international Erasmus+ visitors. |  |  |   |         |   |
| The cube                        | Year 2015-<br>2016                      | The Cube, a symbol for human rights, was inaugurated where the thoughts and expressions of the students on human rights activitied and the mass imigration of Syrian refugees were exhibited. | Lot of materials in many different ways were produced for the cube. | An exhibition, a lot of knowledge and dissemination to the School and Sundsvallskom mun.                       | Aprox.<br>180<br>students,<br>a lot of<br>teachers | Sundsvallsko<br>mmun, the<br>academy of<br>Raoul<br>Wallenberg | Politicans<br>in Sundsvall<br>and the<br>inhabitants<br>of<br>Sundsvall<br>and<br>Stockholm | M7, M10 | Exhibitions,<br>website,<br>socialmedias,<br>photos |

|                   |     | The first year                      | Visits     | Knowledge      | 32             |             |             | M10      | Photos       |
|-------------------|-----|-------------------------------------|------------|----------------|----------------|-------------|-------------|----------|--------------|
| April             | 3h  | students from                       | 113163     | Micage         | students,      |             |             | 20       | 1110100      |
|                   |     | Electrical and                      |            |                | 1 teacher      |             |             |          |              |
| Trip to the local |     | energy had a                        |            |                | 2 (600)        |             |             |          |              |
| Hydro-power       |     | field trip the                      |            |                |                |             |             |          |              |
| plant school      |     | local Hydro-                        |            |                |                |             |             |          |              |
|                   |     | power plant as a                    |            |                |                |             |             |          |              |
|                   |     | part of their ESD                   |            |                |                |             |             |          |              |
|                   |     | and green                           |            |                |                |             |             |          |              |
|                   |     | energy                              |            |                |                |             |             |          |              |
|                   |     | education.                          |            |                |                |             |             |          |              |
|                   |     | Year one                            | Speech     | Knowledge      | 32             |             | 30 students | M10      | Photos       |
|                   | 2h  | science stream                      |            |                | students,      |             | and 3       |          |              |
| Conservation of   |     | students                            |            |                | 1 teacher      |             | teachers.   |          |              |
| nature and it's   |     | presented the                       |            |                |                |             |             |          |              |
| effects on human  |     | topic.                              |            |                |                |             |             |          |              |
| health            |     |                                     |            |                |                |             |             |          |              |
|                   |     |                                     |            | _              |                |             |             |          |              |
|                   | 10h | 7 students from                     | Literaturs | Speeches to    | 7              | The         | The         | M7, M10  | Powerpoints, |
|                   |     | the Natural                         | tudies,    | each other and | students,      | environment | partnersch  |          | photos       |
| May               |     | science stream                      | intervjues | presented to   | 2              | al office   | ools        |          |              |
| The local         |     | worked with the                     |            | the partner    | teachers       |             |             |          |              |
| environmental     |     | local                               |            | schools in     |                |             |             |          |              |
| problems          |     | environmental                       |            | Lithuania.     |                |             |             |          |              |
| problems          |     | problems.  The 2 <sup>nd</sup> year | Statistic  | Analysed them  | 10             |             |             | NA7 NA10 | Photos       |
|                   | 8h  | students took                       | studies    | Analysed them  |                |             |             | M7, M10  | Photos       |
|                   | 811 | up the different                    | studies    | in groups.     | students,<br>2 |             |             |          |              |
|                   |     | environmental                       |            |                | teachers       |             |             |          |              |
| Different         |     | issues in a                         |            |                | teathers       |             |             |          |              |
| environmental     |     | statistical                         |            |                |                |             |             |          |              |
| issues in a       |     | perspective in                      |            |                |                |             |             |          |              |
| statistical       |     | their geography                     |            |                |                |             |             |          |              |
| perspective       |     | and Social                          |            |                |                |             |             |          |              |
|                   |     | science lessons                     |            |                |                |             |             |          |              |
|                   |     | (cross-                             |            |                |                |             |             |          |              |
|                   |     | curriculum                          |            |                |                |             |             |          |              |
|                   |     | activity)                           |            |                |                |             |             |          |              |

| "Conflicts around<br>the world"<br>(Global Goal 16) | 8h | In the course "International relations", the 3 <sup>rd</sup> year students carried out special projects on "Conflicts around the world" which is directly connected to UN sustainability goals (Global Goal 16) of peace and security. | Literaturs tudies | Speeches, presented to the other students.  | 10<br>students,<br>1 teacher   |  | M10 | Photos |                                      |
|---|----|--|-------------------|---|--|--|-----|--------|--------------------------------------|
| "Young council of<br>Sundsvall"                     | 4h |  | England           | Meeting to discuss the impact on the school curriculum after all the training has taken place | Decision to hold a celebrato ry event and perform a musical called 'Yanama mo' which is all based around the impact on the Amazons after the | 15 teachers<br>16 teaching<br>assistants | -   | 1,000  | Coordinat<br>will monit<br>the impac |

|  |  | destructi  |  |  |  |
|--|--|------------|--|--|--|
|  |  | on of the  |  |  |  |
|  |  | rainforest |  |  |  |
|  |  | S.         |  |  |  |

| Learning/Teachi  | ng/Training Activitie | es     |  |  |  |  |
|------------------|-----------------------|--------|--|--|--|--|
| C2.              |                       | Sweden |  |  |  |  |
| Short-term joint | Guided tour of        |        |  |  |  |  |
| staff training   | SCA (Swedish          |        |  |  |  |  |
| events           | Forest product        |        |  |  |  |  |
|                  | company and           |        |  |  |  |  |
|                  | sustainable           |        |  |  |  |  |
|                  | production of         |        |  |  |  |  |
|                  | paper pulp)           |        |  |  |  |  |
|                  | Gap-Minder            |        |  |  |  |  |
|                  | workshop/Speed-       |        |  |  |  |  |
|                  | dating on             |        |  |  |  |  |
|                  | environmental         |        |  |  |  |  |
|                  | project.              |        |  |  |  |  |
|                  | project.              |        |  |  |  |  |
|                  | Information on a      |        |  |  |  |  |
|                  | sustainable and       |        |  |  |  |  |
|                  | low energy            |        |  |  |  |  |
|                  | consuming             |        |  |  |  |  |
|                  | adventure             |        |  |  |  |  |
|                  | swimming pool         |        |  |  |  |  |
|                  | Sundsvalls county     |        |  |  |  |  |
|                  | council.              |        |  |  |  |  |
|                  |                       |        |  |  |  |  |
|                  | Human rights          |        |  |  |  |  |
|                  | work in the           |        |  |  |  |  |
|                  | community and         |        |  |  |  |  |
|                  | school.               |        |  |  |  |  |
|                  | Visit to              |        |  |  |  |  |
|                  | Bergeforsen           |        |  |  |  |  |
|                  | Hydro power           |        |  |  |  |  |
|                  | plant                 |        |  |  |  |  |
|                  | Pidite                |        |  |  |  |  |
|                  | Local projects        |        |  |  |  |  |

|                  | and local         |          |  |  |  |  |
|------------------|-------------------|----------|--|--|--|--|
|                  | problems          |          |  |  |  |  |
|                  | connected with    |          |  |  |  |  |
|                  | sustainable       |          |  |  |  |  |
|                  | development.      |          |  |  |  |  |
|                  | development.      |          |  |  |  |  |
|                  | Biofuel /electric |          |  |  |  |  |
|                  | car project in    |          |  |  |  |  |
|                  | Sundsvall and     |          |  |  |  |  |
|                  | Sweden.           |          |  |  |  |  |
|                  | Sweden.           |          |  |  |  |  |
|                  | Discussion/prese  |          |  |  |  |  |
|                  | ntation of formal |          |  |  |  |  |
|                  | and non formal    |          |  |  |  |  |
|                  | activity in       |          |  |  |  |  |
|                  | integration with  |          |  |  |  |  |
|                  | the curriculum.   |          |  |  |  |  |
|                  | the carricularii. |          |  |  |  |  |
|                  | Swedish nature    |          |  |  |  |  |
|                  | (all guests)      |          |  |  |  |  |
|                  | Naturskola        |          |  |  |  |  |
|                  | KOMUT             |          |  |  |  |  |
|                  |                   |          |  |  |  |  |
|                  | Visit to the      |          |  |  |  |  |
|                  | inauguration of   |          |  |  |  |  |
|                  | "The cube".       |          |  |  |  |  |
|                  | Speech by Joao    |          |  |  |  |  |
|                  | Pinheiro,         |          |  |  |  |  |
|                  | Sundsvall county  |          |  |  |  |  |
|                  | council           |          |  |  |  |  |
|                  | department of     |          |  |  |  |  |
|                  | Education.        |          |  |  |  |  |
| C3.              | Guided tour of    | Sweden   |  |  |  |  |
| Short-term       | SCA (Swedish      | J. Cucii |  |  |  |  |
| exchanges of     | Forest product    |          |  |  |  |  |
| groups of pupils |                   |          |  |  |  |  |
|                  | company and       |          |  |  |  |  |

| Г               |  |  | T | ı | I |
|-----------------|--|--|---|---|---|
| sustainable     |  |  |   |   |   |
| production of   |  |  |   |   |   |
| paper pulp)     |  |  |   |   |   |
|                 |  |  |   |   |   |
| Logo designing  |  |  |   |   |   |
| and Class-room  |  |  |   |   |   |
| visits          |  |  |   |   |   |
| VISICS          |  |  |   |   |   |
| Workshop with   |  |  |   |   |   |
| Workshop with   |  |  |   |   |   |
| students on     |  |  |   |   |   |
| recycle and     |  |  |   |   |   |
| ecology         |  |  |   |   |   |
|                 |  |  |   |   |   |
| Human rights -  |  |  |   |   |   |
| workshops.      |  |  |   |   |   |
|                 |  |  |   |   |   |
| Visit to        |  |  |   |   |   |
| Bergeforsen     |  |  |   |   |   |
| Hydro power     |  |  |   |   |   |
| plant           |  |  |   |   |   |
| Presentation of |  |  |   |   |   |
| Environmental   |  |  |   |   |   |
|                 |  |  |   |   |   |
| Guest pupil     |  |  |   |   |   |
| presents their  |  |  |   |   |   |
| topic on        |  |  |   |   |   |
| sustainable     |  |  |   |   |   |
|                 |  |  |   |   |   |
| development and |  |  |   |   |   |
| energy          |  |  |   |   |   |
| consumption for |  |  |   |   |   |
| a sustainable   |  |  |   |   |   |
| living          |  |  |   |   |   |
|                 |  |  |   |   |   |
| Swedish nature  |  |  |   |   |   |
| (all guests)    |  |  |   |   |   |
| NaturskolaKOMU  |  |  |   |   |   |

|   | T Visit to the inauguration of "The cube". Speech by Joao Pinheiro, Sundsvall county council department of Education. |  |  |  |  |
|---|---|--|--|--|--|
| C4.<br>Short-term joint<br>staff training<br>events   |   |  |  |  |  |
| C5.<br>Short-term<br>exchanges of<br>groups of pupils |   |  |  |  |  |