# OPEN DISCOVERY SPACE



## Pilot school data sheet

Name of school:

# Primary School of Filotas

**Greece**

**School ID: GR017**

**School website:** http://blogs.sch.gr/dimfilota/
**School e-mail:** mail@dim-filot.flo.sch.gr
**Address**: Filotas, 50200

**Vision of the school:** Technology in Education can motivate teachers and pupils to co-create innovative projects, develop key-competences and attract pupils' interest.

**Key areas of action**: The whole school will be engaged in parallel activities on a) environmental education and science, b) connecting the school with Science Museums and Research Centres using OSR resources, and b) social equality and anti-bullying.

**E-maturity development objectives:** *Leadership and vision:* promoting a general approach that encourages pupils to search and use resources and ICT tools effectively; *ICT in the curriculum*: Continuous instead of fragmental integration of ICT across the curriculum (not only during the "Flexible Zone" scheduled hours); *School ICT culture*: Generalizing the use of ICT and motivating all teachers; *Professional Development*: Developing new skills; *Resources and infrastructure*: Exploitation of existing infrastructures in the best possible way.

**Pilot Phases:**
☑ **January – April 2013**
☐ **September 2013- June 2014**
☐ **September 2014- April 2015**

| Level of education: | Type of school: |
|---|---|
| ☐ **Pre-Primary** | ☑ **General** |
| ☑ **Primary** | ☐ **Special Needs** |
| ☐ **Secondary** | ☐ **Technical/ Vocational** |
| ☐ **College** | ☐ **Arts** |
| | ☐ **Other** |

**Participating teachers: Stavros Paspalis**, Niki Mihouli, Despoina Sakali, Olympia Papathanasiou, Evangelia Tsoytsa

**"Change-agent" teacher:** Papathanasiou Olympia, Mihouli Niki

**Participating students:** 55   **Ages:** 7-10

**E-maturity level:** E-confident

**Scores**:
**Leadership & Vision:** 67/100
**ICT in the Curriculum:** 63/100
**ICT school culture:** 63/100
**Professional development:** 80/100
**Resources and Infrastructure:** 100/100

**Collaboration with other schools during the ODS pilot activities:**
☐Yes/ No☑
**Name(s) of collaborating school(s):**
**Collaboration with school networks:**

**Other target groups involved in ODS pilot activities:**

☐ Teacher trainers
☐ Parents
☐ Policy Makers, curriculum developers
   Please specify:
☑ Other, please specify: The Municipality  of Amynteo

**Potential for future involvement of other stakeholders (parents/ policy makers):**
_____

**Curriculum areas _targeted during the ODS pilot activities_:**

| | |
|---|---|
| ☐ Arithmetics | ☑ Health and social care |
| ☐ Art and Design | ☐ History |
| ☐ Astronomy | ☐ ICT |
| ☐ Biology | ☐ Literature & Language |
| ☐ Business Studies and Economics | ☐ French |
| ☐ Career Education | ☐ Mathematics |
| ☐ Chemistry | ☐ Media studies |
| ☐ Citizenship | ☐ Music |
| ☐ Classical languages | ☐ Philosophy |
| ☐ Communication and Language | ☐ Physical Education |
| ☐ Drama | ☐ Physics |
| ☐ English | ☐ Religious Education |
| ☑ Environmental Education | ☑ Science |
| ☑  Geography and Earth Science | ☐ Sociology |
| ☐ German | ☐ Special Education Needs |
| ☐ Government and politics | ☐ Technology |
| | ☐ Other, please specify: |

**ICT resources and infrastructures**

**Equipment available (tablets, handheld devices, whiteboards etc)**: interactive whiteboard,
**Rositories and tools used:**  Open Science Resources, Wikipedia/ tools: legorobot.

**Estimated time for implementing the pilot activity:**  March- April 2013

**Challenges foreseen:**  -

 **Needs for technical support**: New applications and training/ technical support on its use.

**Needs for pedagogical support**:  It will be provided by EA and the regional school counselor, as well as from relevant webpages and resources.

**Needs for teacher training:**    Training on applications and robotics.