Greece

Name: Constantinos Cartalis, Professor Country Coordinator (CC) Organisation: National and Kapodistrian University of Athens E-mail: ckartali@phys.uoa.gr Tel: +30-210-7276774, Skype: c.cartalis Website: http://en.env.phys.uoa.gr/fileadmin/env.phys.uoa.gr/uploads/cartalis_cv_en.pdf

Name: Thalia Mavrakou, MSc Environmental Physics Deputy CC Organisation: National and Kapodistrian University of Athens E-mail: thmavrakou@phys.uoa.gr Tel: +30 210 7276843

Organization and Number of Staff:

National and Kapodistrian University of Athens, Department of Environmental Physics 4 staff members in the GLOBE team

Funding by:

National and Kapodistrian University of Athens

Cooperating Organizations/Individuals:

National Observatory of Athens, Foundation for Technological Research, Technical University of Crete Ministry of Environment, Ministry of Culture, meteo.gr, Corallia incubator, several University Professors and Researchers, etc.

GLOBE Schools (what types, how many):

Primary and Secondary: 34 schools

GLOBE Areas you and schools focus on:

Climate Change, Urban Environment

Number of Schools Reporting Data over Past Year:

Measurements are made by a limited number of schools; reporting problems. Measurements and reporting by GLOBE teams.

Program Implementation, International Cooperation in GLOBE Network, and Activities over Past Year (categorized by GLOBE Strategic Plan 2018-2023 Goals):

1. Education

New technologies in education; integration of urban science to school education

2. Science

Link to the Pulchra project: Science in the City (www.pulchra-schools.eu)

3. Community





Schools' visits at the National and Kapodistrian University of Athens; seminars at GLOBE schools; webinars on environmental issues

4. Technology

Use of Earth Observation for environmental monitoring; exploitation of the City Challenges Platform

5. Communications

Schools' support – Newsletter through the PULCHRA project

Plans and Ideas for Next Year:

Concentrate to urban climate change; Introduce SDGs in the schools' activities by means of learning courses provided with self-certification; Cooperation with the network of eco=schools]