



P. C. E. R. - CSE PCER
ECOSYSTEM HELLAS
ECOEN - ECO-EARTH



48 years of struggle
for the environment
and the consumer
for quality of life

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PANHELLENIC CENTER OF ECOLOGICAL RESEARCHES CSEPCER-ECOSYSTEM HELLAS-ECOEN-ECO-EARTH

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WHAT IS P.C.E.R., CSE PCER, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH

June 15, 1979: A group of scientists concerned about the problems that were created by rapid and unplanned development of the country so they decided to establish the first independent, dynamic social organization, giving it the name **P.C.E.R.** (PANHELLENIC CENTER OF ENVIRONMENTAL RESEARCHES).

After 48 years this institution deemed worthy from its efforts for a better quality of life and has created the prerequisites for the political leaders to change their way of thinking and the way they handle the ecological problems.

P.C.E.R., for 48 years, is the only organization producing its own raw data to juxtapose disguised data of each government party machine.

P.C.E.R. during this 48 years created four more organizations, the Center of Scientific Education **P.C.E.R.** (CSE PCER), the ECOSYSTEM HELLAS.

CSE. PCER forms and has as aim the education policy of PCER and ECOSYSTEM HELLAS the environmental policy of PCER, charged with the laboratory researches in all *Greece*. The organization OIKOEN forms the energy policy and the organization ECO-EARTH the rural policy.

PCER, CSE PCER, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH for 43 years are the unique organizations who product their primary data to contrast against the camouflaged of any governmental party machine.

P.C.E.R., CSE, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH are the organizations that followed through and inflicted the observation of the word "development" and from the point of view called "environmental impact".

P.C.E.R., CSE, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH are the organizations that managed to break the status quo and give a new complexion to the term *"quality of life"*.

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Of course, there is still a long way for the achievement of the goals that have been set from the beginning and during the forty years course. Of course, the faces change, but the institution of **P.C.E.R, CSE, ECOSYSTEM HELLAS ECOEN and ECO- EARTH** with its stable and unshakeable political view, remained and will remain a beacon of hope for the thousands of its supporters.

PRESENTATION

P.C.E.R, CSE, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH are non-profit organizations of the private sector and their major aim is the improvement of the quality of life and environment and the consumer's protection.

They have organized scientific laboratories and groups of experts and researchers for the study of environmental problems and in order to conduct studies for integrated and feasible solutions to environmental issues.

Moreover, they make efforts to attain the public opinion's interest concerning environmental issues via educational seminars, instruction campaigns, newspapers, printed matter and TV and radio broadcasts.

Fields of interest of **P.C.E.R., CSE, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH** cover a broad range of activities:

- Measurements of pollution - pollution in the sea, air and the land, in drinking water and food.
- Impacts of pollution on ecosystems and to public health
- Quality of work environment.
- Management and protection of forests, habitats and endangered species.

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- Application of alternative energy sources.
- Management of waste and toxic substances.
- Environmental studies
- Educational programs in the fields of environment, energy and food management.
- Control and disposal of ecological agricultural products

During its long-lasting trail, **P.C.E.R., CSE, ECOSYSTEM HELLAS, ECOEN and ECO-EARTH** have developed international relations with institutes and organizations such as WWF, EPA, GSF, NAUMANN, BBC. PCER is also a member of UNEP, ECOROPA, IFOAM and IUCN for a better management and protection of the environment.

The persistent and effective presence of P.C.E.R., CSE and ECOSYSTEM HELLAS in diverse environmental issues is continually gaining ground at national level and have therefore to be regarded as the most serious and independent operators in the environmental sector.

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 STAFFING OF P.C.E.R., CSE, ECOSYSTEM HELLAS
 ECO and ECO-EARTH

 Head office:

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kekpakoe@pakoe.gr , oikosystima@pakoe.gr site: www.pakoe.gr

 Staff specialties and Organization chart:

A. **Board of Directors**

President: Panagiotis Christodoulakis - Chemist – Geologist Ph. D

Vice President : Mironas Fasoulakis - Vascular surgeon

Vice President: Maria Papadopoulou – Biologist

General Secretary: Panos Dimopoulos

Secretary: Natalia Christodoulaki – Sanitarian

B. **Scientific Council**

President: Myron Fasoulakis –Vascular Surgeon

Vice Pres.: Tsarouchas Ilias - Lawyer

General Secretary: Socratis Tsantiris – Medical

Examiner Members: Maria Papadopoulou - Biologist

Members: Maria Proiou - Chemist

C. **Law-department**

Nick Konstantopoulos

Perikles Satyrianakis

Dimitris Filipopoulos

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D. Research Department

Stelios Liodakis - Professor at NTUA

Maria Papadopoulou – Biologist

E. Tutorial Department

Maria Proiou - Chemist

F. Newspaper release

Stefanos Goulatis

G. Secretariat

Maria Proiou

H. Technical support (I.T.)

Kostas Vlachos

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 EQUIPMENT OF P.C.E.R.

 Laboratory Equipment- Laboratory Certification according to ISO 9001:2000

1. Spectrophotometer SPECTRONIC 20/20D Cat. No333172, SER. No 5520PU
2. Spectrophotometer JUNIOR IIIELMER.
Model. 678, Serial No 26981.
3. Spectrophotometer U - 1100. HITACHI. S : 5180. 658. Z: 659
4. FLAME FOTOMETER PFP 7
Cat. No 7700753, Model. PFP 7, Serial No 4974.
5. FILTROMAT ENVIRONNEMENT s.a. TYPE FILTROMAT SER. No E 102
6. MICROWAVE DIGESTER. Microdigest 301. PROLAB.
PROLABO : Code 06 334 014
- 6.2. TX - 32. Type: B. Serial No 76694. Code: 06 334 025
7. Noisemeasurement apparatus. CIRRUS. ASSET Code HPCE0002. No 106 11 10
8. Portable system for water analyses . WATER ANALYSES Model: 51600 S/N 93061077
9. pH meter. NR48680537.
10. Portable gas measurement apparatuses.
Measurement apparatus for: 0-1000 ppm NO, Model: G-818. Code: 92060394. Measurement apparatus
for: 0-1000 ppm Cl₂. Model: G-810. Code: 92060391. Measurement device for: 0
- 100 ppm SO₂. Model: G-816. Code: 92060393.
Gas measurement apparatus for: 0 - 200 ppm H₂S,. Model: G - 813. Code: 92060392.
11. Portable spectrophotometer Photometer 5000. Model: Palintest.
12. FAG RADIOAKTIV. VORSICHT. FH40F2.
13. Magneto - Smog - Handy CTYA. Code: 9501850.
14. Metering device for electromagnetic energy. 3 AXIS ELECTROMAGNETIK FIELD
METER. Model: EMF - 819. Code: I. 28618.
15. Metering apparatus of ionizing radiation . LANDIS-GYR. Type; EMB-3. N-2179632, N-21793773.
16. Vacuum pump «Staplex». Air Sampler Division. Model: TFIA - 2. Serial No: 22237N.
16. Vacuum pump. «Staplex». Air Sampler Division. Model: TFIA- 2. Serial
No: 22235N.
17. Water distillatory. Water Stills. 2002 2012. GFL. Model:
18. Waterdistillatory. EASYpyre TM LF. Compactultrapure Water System.
Model: 07382. Serial No. 1052970818689.
19. HM DIGITAL (EC) Conductivity Meter
20. COD METER " SIBATA" Model:ET - 1. Code No: 0811052.
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- 21 pH METER F- 12 "HORIBA". Model: F - 12 E MGF. Code No: 005044.
22. ION METER N 8 F "HORIBA". Model: N - 8F. MGF Code No:111002.
23. Photo Printer . "SONY" DIGITALPHOTOPRINTER. SUPER COAT 2. Model: DPP-SV55. CodeNo:510763.
24. HEXANE. "HORIBA". Model: MEXA - 574GE. MFG. No. GE50041.
25. Scanner Visioneer. 6100 usb. Model:FU623D. P/N: 85 - 0044 - 300. S/N: 016A00083301.
26. Scanner. Plustek OptiPro A 31 PRINTER. F: BA 3400 BP. Code No: 3830363392.
27. Rainfall measuring apparatuses
28. Thermograph Type 405. Thermo- Hygrograph for Recording of Temperature and Relative Humidity. Model: 405. Type: 205 R. W - 5563. Code: 94322418.
- 29 IMR1200P. Industrielle. Mess- und Regelsysteme Posttack 222B. D-7100. Heilbronn. Type: IMR 1200P. Seril: 00617712.
30. Magnetic stirrer. "CENCO" INSTRUMENTEN B. V. Cat. No. 34521. Lot No: A 0230.
31. F. FISHER VERSAMIX SCIENTIFIC. CO. Model: 115. Ser No: 102
32. Magnetic stirrer. "CENCO" 18851. Cat. No. 18851 - 017.
33. Apparatus for air pollutants measurements . STACK GAS SAMPLING UNIT. ENDA- 1000(P). Model:CFA-321A.MCFNo:56666307.
34. Incinerator. Heraeus. Typ.-815042E.
35. Autoclave . Certo Clav. Steam- Sterilizer. Typ. CV-EL IOL/12L.
36. PDO - 519 Dissolved Oxygen Meter
37. PCE - VOC 1 Air Quality Meter
38. PCE - RCM 10 Particle Counter

A/A		Name	/Model	Number	Position in ment	Receptio	User's		Calibration n
1		Pump "Staplex" for measure nt of air suspended Particles (T.S.P)	Staplex Co./ TFIA 2	23650N			YES	We replace the coal parts after about 800- 1000 hours of use	Calibration after the replacement of coal parts or when a test data point deviates more than (+ -) 7% from the curve.
2		Pump "Staplex" for measure nt of air suspended Particles (T.S.P)	Staplex Co./ TFIA 2	23651N			YES	We replace the coal pieces after about 800- 1000 hours of use	>>
3		Pump "Staplex" for measure nt of air suspended Particles (T.S.P)	Staplex Co./ TFIA 2	23652N			YES	We replace the coal pieces after about 800- 1000 hours of use	>>
4		Calibration System with air supply to "Staplex" pumps with metallic filters	Staplex Co.				YES		Calibrated from the manufacturer
5		Flowmeter (Slack Tube) - "Dwyer"	Staplex Co.						Calibrated from the manufactur er

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6		Pumps "Drager" (for air pollution measurements with Drager tubes)	Dragerwerk AG Lubeck / 1.Model 31 2.Tube Tip Breaker				YES		Not Necessary
7		Pumps "Drager" (for air pollution measurements with Drager tubes)	Dragerwerk AG Lubeck / 1.Model 31 2.Tube Tip Breaker				YES		Not Necessary
8		Noise meter CIRRUS	Cirrus Research Plc./ CRL 2,34	98361			YES		Calibration every 2 years
9		Noise meter CIRRUS	Cirrus Research Plc./CRL 2,34	98723			YES		Calibration every 2 years
10		Anemometer "DEUTA"					YES		Not Necessary
11		Anemometer "DEUTA"					YES		Not Necessary
12		Instrument for measurement of atmospheric pressure	FEINGE RATEBAN / 205R 943224 181	W5559			YES		Not Necessary
13		Instrument for measurement of atmospheric pressure	FEINGE RATEBAN / 205R 943224 181	W5563			YES		Not Necessary

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14		Instrument for rainfall measurement	Wilh.La mbrecht				YES		Not Necessa ry
15		Instrument for rainfall measurement	Wilh.La mbrecht				YES		Not Necessa ry
16		Thermo meter	Thermo Schneid er	5941/ 92					Calibrati on every 2 years
17		Thermo meter	Thermo Schneid er	5940/ 92					Calibrati on every 2 years
18		BERTHO LD- (α,β,γ,r /h)	Laborat orium Prof.Dr. Berthold / LB 1200				YES		Calibrati on every 2 years
19		BERTHO LD- (α,β,γ,r /h)	Laborat orium Prof.Dr. Berthold / LB 1200				YES		Calibrati on every 2 years
20		LUTRON	LUTRON / EMF 819	I 28618			YES		Calibrati on from the manufact urer
21		Magnet o- Smog- Handy TYP 60200 (50 Hz)		CTXA 95018 50			YES		Calibrati on from the manufact urer

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22		Water bath (MEMMERT)	Memmert GmbH	W 760R / 760037			YES		Test with thermometer
23		High Precision analytical balance 0,001g	Ohaus Corporation	Adventurer™ / AR0640			YES		Test with calibrated balance every 6 months
24		Incinerator "Memmert"	Memmert GmbH	U25 / 793302			YES		Calibration every 2 years
25		Centrifuge "Dr.N.Gerber"					YES		Not Necessary
26		Analytical balance 0,0001g	Precisa	X220a			YES		Calibration every 2 years
27		Incinerator "Memmert"	Memmert GmbH	U10 / 720524			YES		Temperature test with thermometer
28		Filtration systems "Millipore"					YES		Not Necessary
29		Allometre	Dujardin-Salleron	1530					
30		Hydrometre							
31		Alkometre Gauss							

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32		Alkomet re Gau Lussac							
33		Density meters							
34		Incinerator "Heraeus"	BT 5042E/ 800148 0				YES		Calibration every 4 years
35		MINERA LIGHT UVS-11	C6814						Not Necessary
36		Incinerator "Memmet"	Memmert GmbH	U10 / 801501			YES		Calibration every 2 years
37		Centrifuge for test tubes "Hettich" EBA III					YES		Not Necessary
38		Pressure Pump Millipore		WP61 22050 / 20600 00394 4			YES		Not Necessary
39		Ion-exchange resin for water deionization "IONEL"							Not Necessary
40		Bench-top autoclave Certoslav	KELOMAT, STERILIZER DIVISION	CV-EL 10/12 L			YES		Not Necessary

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41		Distillat ory	Gesellsc haft fur Laborte chnik mbH	GFL 2004 / 11390 408J			YES	Regular removal of salts	Not Necessar y
42		Spectro photom eter HITACH I	Hitachi High- Technol ogies Corp.	U- 2900 UV- VIS/1 908- 014			YES	Check reference curve for every measurement	Calibrati on every 2 years
43		ORION 080017 for measur ement of dissolve d oxygen in water DO	Thermo Electron Corpora tion	10513			YES		Calibrati on before each use
44		ph- meter	Wiss. Techn. Werksta tten	pH 90 / 48680 537			YES		Calibrati on before each use with Buffer Sol.
45		Stirrer for test tubes					YES		Not Necessar y
46		Magnetic stirrer "FISHER "	Fischer Scientifi c Co.	115			YES		Not Necessar y
47		Magnetic stirrer "CENCO "	CENCO INSTRU MENT B.V.	34521			YES		Not Necessar y
48		Ανδριτσάκης μηχανήματα "AGIMAT ICE"	SELECT A	239531			YES		Not Necessar y

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49		TURBIDIMETER	HACH 2100P	090806037491			YES		Calibration with standard solutions 0,1-20-100-800 NTU
50		CENTROSIX	J.P. SELECT A	326707			YES		Not Necessary
51		ROTABIT	J.P. SELECT A	244740			YES		Not Necessary
52		COD REACTOR	HACH	970200004831			YES		Not Necessary
53		ULTRATERM	J.P. SELECT A	244001			YES		Temperature check with thermometer

Office Equipment

1. PC's TURBOX (2) , Laptop HP (2)
2. PCs Compaq (2)
3. PC's HP (1)
4. PC's Core i – 7
5. Info Quest PC's (1)
6. Printers Deskjet HP (1), Konica Minolta (1)
7. Fax HP (1), Fax Epson (1)
8. Copy machine HP (1), Copy machine Konica Minolta (2)
9. Telephone Centre with 6 lines

Technical Equipment

1. Footage editing machine
2. Van Mercedes Vito
3. Passenger vehicle OPEL Astra
4. Passenger vehicle BMW 520

Library

1. Books and magazine (4.018 volumes)
2. Archive studies (17.124 studies)
3. Newspaper archive (725 issues)
4. Archive of paper articles concerning environmental issues (from 42 years ago)
5. Information material

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● EDUCATIONAL PROGRAMS ●

Since 1988, **P.C.E.R** has completed one hundred thirty five (135) educational programs funded at a percentage of 75% from the E.U and of 25% from the **P.C.E.R**. These programs offered theoretical instruction in issues concerning the protection of the environment and of the consumer (solid and liquid waste management, forest protection, recycling, food technology, protection methods for the consumer) and practical application concerning the above mentioned theoretical courses.

Moreover **P.C.E.R** carried-out a six-month instruction program from the Mediterranean Integrated Programs for the forest protection in the territories of Western Greece and of Peloponnese. This program has instructed 500 individuals for two and a half months. These 500 trainees gained practical training in the sector of fire and forest protection in general. The same program was held by **P.C.E.R** in the regions of Thessalian and Crete.

1992	Educational forests protection programs in: Patras, Egio, Dafni, Lala, Krestena, Pyrgos, Agrinio, Messoligi, Amfilochia, Vonitsa, Naupactus
1992	Renewable energy – Kopanos of Nausea
1992	Renewable energy – Komotini
1992	Renewable energy – Karditsa
1992	Environmental technology- Thasos
1992	Waste management – Evosmos of Thessaloniki Pesticide use – Drama, Axioupoli, Kilkis, Athens Lake/river treatment - Florina, Xanthus, Karditsa Agricultural meteorology - Serres, Kastoria, Naxos
1993	Forests protection program with educational center in Serres

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1993	Waste management – Aghios Nikolaos in Crete
1993	Variety and protection of water resources - Kalimnos
1993	Aquacultures and the right methods of management – Thiva
1992 -- 1997	Forest protection programs in two regions
1996 – 1997	Educational lectures and presentations on forest protection in 15 schools
1997 – 1999	Educational programs in 124 Greek schools
2000 – 2001	Educational school programson roadsafety
2002	Educational programs of agricultural population in Ukraine – Moldova
2003	Educational programs in schools in Northern Bulgaria (Kozlodou)
2004	Educational programs in Serbia – Bulgaria
2005	Educational programs in Albania –Ethiopia
2006	Educational programs in Bulgaria
2007	Educational programs in Serbia – Greece
2008	Educational programs in Greece – Italy – Kossovo
2009	Educational programs in Esthonia – Romania
2010	Educational programs in Greece – Skopia
2011	Educational programs in Municipality of Mandra
2011	Educational programs in Municipality of Zagora
2011	Educational programs in Municipality of Aghias Paraskevis
2012	Educational programs in Municipality of Zagora-Mouresiou
2013	Educational programs in Municipality of Mandra – Idilia
	Educational programs in Municipality of Kozani
2014	Educational programs in Municipality of Keratsini
	Educational programs in Municipality of Salamina.
	Educational programs in Municipality of Oropos
2015	Educational programs in Municipality of Amaroussion
	Educational programs in Municipality of Mykonos

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2016	Educational programs in Municipality of Lavreotiki Educational
2017	Ecological excursions
2018	Educational ecological excursions
2019	Four ecological excursions with schools
2020	Junior Achievement Europe Company of the year Competition 2020.
2021	Ecological Educational Actions Program through PAKOE partnership -Municipality of Kifissia.
2022	Educational program in 10 public schools of Attiki area.
2023	Educational program in 20 public schools of Evia (Viotias state).

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INTERNATIONAL ACTIVITIES

 EUROPEAN UNION (EU)

- 1988 - 1990 Applications for participating in the programs DRIVE, EPOCH, STEP
Proposition for environmental training to Eleventh European Union
Headship
- 1989 Participation in the program MEDSPA with topic: “Garbage - Toxic
Waste”
- 1990 Enrollment in the list of Organizations which receive information
concerning the programs STEP, DRIVE, DELTA, MEDSPA, LIFE
- 1990 Application for participation in the European Environment Agency and
the European Office of Consumer
- 1990 Program for the development of relations with Eastern Countries
(Brussels)
- 1991 - 1995 Educational programs (118 in total) in Greece via the EU
- 1992 Programs of implementation with the Prefectures of Eastern Attika and
Lasithi
- 1992 P.C.E.R creates a "land field" for toxic wastes in the industrial area of
Rotterdam. The project covered an area of 5,000 square meters (cost of
study and application 2.000.000 \$)
- 1993 Incorporation in the Energy Network
- 1994 Proposal for the improvement of monuments and their protection from
pollution (monuments marble inlay)
- 1995 Proposal in the frame of VALOREN program for the improvement of
consumer-state relations in the energy sector
- 1996 Proposal to the EU for the change of the city working hours
- 1997 - 2001 Proposal to a number of departments in EU for educational and research
programs
- 2002 - 2003 Proposals and application of programs in cooperation with ECOROPA
and YDAS

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2004 - 2005	Proposal for recycling Pc's
2005 - 2006	Programs on biological agriculture in Chad
2006 - 2007	Educational programs about radioactivity in Ukraine
2008	Educational programs in Georgia and Moldova
2009 - 2010	Proposals for recycle bins (Italy – Napoli) California: Proposals and study of photochemical smog
2011-2013	Suggestions for aquarium and Traffic Education Centers
2014	Proposals in France for toxicwaste. Proposals for damage control in Palestine (sewage – water supply). Proposals for damage control in Servia for depleted Uranium. Program of Energy policy. Program of see measurements in Greek islands
2015	
2016	Program of measurements of drinkable water in Greece – Cyprus - Italy Program of Greece and France for the climatic change
2017	
2018	Program for the transparency in the ecological balance of the various anthropogenic systems Study for the management and promotion of naturalgas in the energy crisis.
2019	Study on the management and promotion of natural gas in the energy crisis Declaration of the decade 2020-2030 in a decade of biodiversity protection
2020	
2021	Presentation of the European Commission strategy entitled "From farm to fork" and exchange of views of the EU Ministers of Agriculture and Fisheries on this strategy. URBACT III: European Territorial Cooperation Program. EU proposal to reduce VAT in organic products.

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- 2021 European Parliament resolution on the establishment of a "border adaptation "to imported products that do not meet EU targets for climate.
France decision to extend the life of old nuclear reactors by one decade.
European Union actions on fisheries. Implementation of a regulation on the transparency and sustainability of risk assessment in the food chain in the EU.
EU letter to PAKOE regarding the referral of Greece to the European Court of Air Pollution.
- 2022 Electroshock across Europe Commission: new law for the restoration of Nature Research on dangerous children's toys in the EU

The E.U. it throws away more food than it imports Greece first in environmental violations Forecast by the International Energy Agency for peak CO2
- 2023 Greece's first in environmental violations
- 2024 Forecast by the International Energy Agency for peak CO2.
Proposals for water quality surveys (4 proposals).

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UNO

1988	Enrollment in the list of NGO of UNEP, receiving of the literature “Medwaves” and “Our Planet”
1988	Meeting with the coordinator of the Mediterranean Action Plan Mr. Aldo Manos for the contact of the NGO of Mediterranean and participation in the International Delphi Center 1991
1990	Forward of P.C.E.R.’s profile for the participation in “GLOBAL 500”
1991 - 1996	Cooperation with other organizations concerning the humanrights Cooperation for educational programs in Chad, China, Ukraine Cooperation for application of programs (Chad, China, Serbia, Bulgar
2004	Cooperation in programs in South Africa
2005	Cooperation in programs of water resources(Africa)
2006	Scientific studies on heavy metals
2007	Collaboration in social acceptance programs in Benin
2008	Programs of social inclusion for environmental refugees (Myanmar)
2009 -2010	Suggestions for programs improving drinking water in South Africa
2011-2013	Proposals in Nigeria for waste management and water supply
2014	Proposals Libya and Bulgaria to recover damages in affected regions from extreme weatherconditions
2015- 2016	Program of humanitarian help in countries of Africa/Nigeria and Benin
2017	Program of humanitarian help in countries in Nigira
2018	Program of humanitarian help in Venezouela Program for waste in
2019	Philippines
2021	Proclamation of 2021 as an International Year for the Elimination of Child Labour
2022-2023	UNEP outreach programs

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USA

1990 - 1993	Undertaking the coordination of the actions for the “Earth Day” in Greece
1994 – 1996	Proposal and cooperation in the energy sector
2009-2010	Propositions and studies in the State of California on the photochemical smog
2021	US and Greece join forces to fight climate change
2022-2023	Exchange of 10 postgraduate students

C A N (Climate Action Network)

1990	Participation in an operation network for the climate changes across Europe
1991	Participation in the congress concerning alternative energy sources in Vianden
1991	Participation in the list of NGOs of CAN concerning the energy policy in Europe
1992 - 1996	Participation in four (4) climate conferences
1997 - 2001	Proposals for renewable energy sources
2002 - 2004	Solar field application programs
2005 - 2006	Solar field application programs in North Greece
2007 - 2008	Programs on photovoltaic power stations
2009 - 2010	Studies for solar parks and wind parks
2011 - 2013	Programs of wind farms in Larissa Cultivating aromatic plants in Attica and Larissa
2014	Suggestions and implementation plan to the PPC for capturing carbon
2015-2016	Program of a model administration of CO ₂ and CO in atmosphere of Ptolemaida-Kozani-Megalopoli
2023	Research on the Akouyi nuclear power plant in Turkey

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EASTERN COUNTRIES

1986 - 1987	Humanitarian aid of 400,000\$ in medical and food supplies for the children of Ethiopia
1988	Study on groundwater supply within a radius of 70km in Addis Ababa
1990	Establishment of cooperation with the Institute for Human Environment of Poland
1992	Establishment of cooperation in the program COST
1992 -1995	Humanitarian aid of 1.2 million dollars to Ukraine for the children of
1993-1996	Chernobyl: Creation of a special hospital unit for 60 children suffering from leukemia due to Chernobyl in Central Pediatric Clinic of Kiev (32 million dollars)
1993 - 1996	Establishment of cooperation for the Foundation of Chernobyl
1992 - 1998	Growing organic flowers in Varna of Bulgaria (2 million dollars)
1999 - 2001	Educational tutorials in Ukraine - Russia
2002 - 2003	Programs and proposals in Ukraine, Moldova, Russia
2004	Proposals for saving energy in Ukraine
2005 - 2006	Humanitarian assistance to Serbia
2006 - 2007	Humanitarian assistance to Bangladesh
2008 - 2009	Humanitarian assistance to Palestine
2010	Humanitarian assistance to Haiti
2011 - 2013	Growing aromatic plants in Bulgaria
2014	Suggestions and implementation of humanitarian assistance to Ukraine
2015 - 2016	Proposal at Russia for Eco farms and exchange of students
2017-2018	Cooperation program with Bulgaria on nuclear energy
2023	Research on the Akouyi nuclear power plant in Turkey
2024	Proposals for cooperation with Bulgaria and Ukraine.

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IUCN (International Union for Nature Conservation)

- 1988 Registration as a member of the IUCN and subscriber of the IUCN Bulletin
- 1989 Exchange of propositions for cooperation in the fields of training, environment protection, habitats management
- 1989 Participation as an NGO in the World Conservation Strategy
- 1992 Participation as an NGO in the World Conservation Strategy

INTERNATIONAL CONFERENCES

- 1991 Energy Policy in Europe (Vianden)
- 1992 Peace Conference (Helsinki)
- 1993 Toxic waste, International Conference IACT
- 1995 Net-Work planet (Paris)
- 1996 Energy and Economy (Madrid)
- 1998 - 1999 Conferences for air pollution, “Car Free Cities” and more
- 2000 - 2001 Conferences for food and biological products in China, Chad, Uzbekistan
- 2002 - 2003 Organizing conferences for water in Italy, China, Chad
- 2004 Organizing international conference for biological products
- 2005 - 2006 Organizing international conference for air pollution
- 2007 Organizing international conference for water resources management in
- 2008 Italy
International Conference on Nuclear Energy (Turkey)
- 2009 - 2010 International Conference on Water in Kiev - Ukraine
- 2011- 2013 International Conference on Water in Croatia
International Conference on waste management in Italy
International Conference on radiation in Warsaw
- 2014 International Conference for Energy (Malta)
- 2015 Moscow – UFA Program for two International Conferences
- 2016 Kiev : proposal for a NGO Conference
- 2017 Paris: International Conference on climati change
- 2018 Stockholm: International Conference on Water Management
- 2019 Helsinki: International Conference on vaccines

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NATIONAL ACTIVITIES

Industrial Pollution

1981	Industrial pollution in the region of Moshato
1981	Pollution from tannery in Konitsa
1984	Report measurements in areas Sousaki, Almiri, Graves of Korinthos
1988	Impact of gold mining facility in Olympiada of Chalikidiki
1988	Study of environmental impacts from the location of drill and geothermy stations of Public Utility of Electricity at Milos
1989 - 1992	Air pollution at PETROLA petroleum refinery
1990- 1991	Study of installation of natural gas at Revithousa of Salamina
1991	Study of air and sea pollution levels near the MOTOR-OIL petroleum refinery
1992	Study of environmental effects from the storage of toxic substances of Public Utility of Electricity at Volos
1993	Study of the environmental impacts from the function of toxic waste treatment facilities in Astakos of Aitolokarnania
1994	Study of biochemical waste in the facilities of Public Utility of Electricity in Iraklion of Crete
1994	Study of biochemical waste in the facilities of Chalivourgiki at Eleysina
1995	Study of noise pollution and radiation installations of Intracom
1996	Study of noise pollution and radiation in the facilities of Intracom
1997-1999	Study of toxic waste on the premises of the Army (Attica).
1997-1999	Study of toxic waste in Mandra of Attica
2000 - 2001	Study of toxic waste in Magnesia
2002	Study of toxic waste in chemical factories (Servia)
2003	Study of toxic waste in Magoula of Attica
2004	Studies of toxic waste in «ΔΕΗ» and «ΕΥΔΑΠ»
2005	Studies of toxic waste in Thessaloniki
2007	Study of industrial zone of Assopos

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2008	Study of industrial zone of Sindos
2008	Study of industrial zone of Evvoia
2008	Study of industrial zone of Ioannina
2008	Study of industrial zone of Alexandroupoli
2009 – 2010	Study of industrial pollution in Asopos, Crete, Kalamata
2011	Study of industrial pollution in Efkarpia
2012	Study of industrial pollution in Megalopolis
2013	Study of industrial pollution in Kastoria
	Study of industrial pollution in Lamia
2014	Study of industrial pollution in Keratsini
2015	Study of industrial pollution in Elefsina-Aspropyrgos
2016	Study of liquid waste of Katsigaros in Crete
2017	Study of industrial pollution in the area of Asopos
2017	Recourse to Justice for Industrial Pollution at Drepano
	Research on the health effects of asbestos
2018	Interview of Mr. Christodoulakis for the pollution of Drepano by Asbestos
2018	Research for medical waste in Attica

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2018	Research of radioactivity in Mati Attica
2019	Research on industrial waste in Inofyta
2019	Research for waste in Fyli landfill Research
2019	on industrial waste in Inofyta
2019	Research on industrial waste in Aghioi Theodoroi
2020	Industrial waste research in Agios Stefanos and Kryoneri Research on industrial waste in Inofyta and Schimatari Industrial waste research in Agios Theodoros Sampling in waste of Asopos and in drinking water in Schimatari and Inofyta 20 samples in total 10 samples of waste and 10 samples of water respectively. Air pollution measurements were also performed.
2021	Sampling and microbiological analyzes in the waters of Asopos river in Inofyta, Schimatari, Tanagra Atmospheric pollution measurements at a recycling plant in Schimatari at 8 points. Atmospheric pollution measurements in Aspropyrgos and Elefsina at 9 points in an industrial zone Industrial waste research in Agios Stefanos and Kryoneri Sampling and microbiological analyzes in the waters of Asopos river in Inofyta, Schimatari, Tanagra Atmospheric pollution measurements at a recycling plant in Schimatari at 8 points.
2022	Interview of the President of PAKOE on ERT3 about the emissions of the TITAN factory in Efkarpia, Thessaloniki.
2022-23	Air pollution measurements HELPE Corinth.
2024	Pollution measurements Thisvi to Aspra Spitia

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Air Pollution

1979 - 1981	Measurements of air pollution at Menidi, Drapetsona, Keratsini
1982	Air pollution in the region of Ptolemaida
1985	Measurements of emissions at the industries ESCHA, VIACHROM, ZAAE
1986 - 1989	Measurements of air pollution and effects on the environment in Megalopolis
1989	Measurements of air pollution at Aliveri
1994	Measurements of air pollution at Aliveri
1995	Measurements of air pollution in the area of Sindos at Thessaloniki
1995	Measurements of air pollution in the area of Patra
1995	Measurements of air pollution in the area of Larissa
1996	Measurements of air pollution in the area of Kavala
1996	Measurements of air pollution in the area of Katerini
1996	Measurements of air pollution in the area of Alexandroupoli
1996	Measurements of air pollution in the area of Ptolemaida and Megalopolis
1997	Measurements of air pollution in the area of Elefsina
1998	Measurements of air pollution in the area of Ptolemaida
1998	Measurements of air pollution in the area of North Suburbs of Attica
1999 - 2001	Measurements of air pollution in the area of Thessaloniki and Megalopolis
2002	Measurements of air pollution in Thriasio area.
2003	Measurements of air pollution in Attica highway
2004	Measurements of air pollution in industrial area of Ritson
2005 -2006	Measurements of air pollution in Oinofyta
2007 – 2010	Measurements of air pollution in Lefkada Study of air pollution in the center of Athens
2011	Measurements of air pollution in Latzima, Rethimno in Crete
2011	Measurement of air pollution in Larissa, Ptolemaida, Euboea

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2012-2013	Study of air pollution in Iraklion Study of air pollution in Aghia Paraskevi Study of air pollution in Keratsini
2014	Study of air pollution in municipall area of Athens Study of air pollution in Kavala-Alexandroupolis
2015-2016	Study of Atmospheric pollution in taxis Diesel and Natural gas taxis
2017	Research on global warming due to atmospheric pollutions
2018	Measurement of air pollution in major avenues in Athens and Piraeus Measurement from Palataki- Chaidari up to Nafplio
2019	Research in Viotia (Inofyta, Schimatary, Thebes, Aliartos, Livadeia, Orchomenos) Pollution measurements in the city center of Athens Atmospheric pollution measurements in Metro Stations & ISAP
2019	Atmospheric pollution measurements of areas of West Attica
2019	Measurements of air pollution in Piraeus Air pollution research in areas of Attica, Zefyri, Inofyta and Schimatari
2020	Atmospheric pollution measurements in Mykonos measurments for air pollutants, soil contaminants and groundwater at Fylis sanitary landfill
2021	Atmospheric pollution measurements in squares of Athens: Omonia square, America square, Vathis square, Koliatsou square. Kolonaki Square, Kypselis Square measurements of air pollution air pollutants PM 2.5, PM 10, volatile organic compounds (VOC) and formaldehyde and electromagnetic radiation. Research on the island of Mykonos that included: Measurements of air pollution in Mykonos for air pollutants PM 2.5, PM 10, volatile organic compounds (VOC) and formaldehyde and electromagnetic radiation. Sampling and microbiological and chemical analyzes in water for human consumption and in seawater.

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- 2021 Measurements of air pollution and radiation in 22 points of the Municipality of Piraeus for atmospheric pollutants PM 2.5, PM 10, volatile organic compounds (VOC) and formaldehyde, electromagnetic radiation and radioactive radiation (R)
- Sampling of Asopos waste and drinking water in Schimatari and Inofyta, 20 samples in total, 10 waste samples and 10 water samples respectively. Air pollution measurements were also performed
- 2022 Measurements of air pollution in Klafthmonos square, Syntagma square and Kifisos bus station
- Measurements of air pollution in 6 stations in the Athens Metro, specifically in the stations of Panormos, Megaro Music, Evangelismos, Syntagma, Omonia and Monastiraki station.
- Atmospheric pollution measurements at a recycling plant in Schimatari.
- Atmospheric pollution measurements in Lykovrisi, Metamorfosi, N. Philadelphia, Maroussi and Kifissia.
- Measurements of air pollution in Syntagma and Panormos Metro.
- Air pollution measurements in Alexandras Avenue, -Kifissia, America Square, Koliatsou Square, Vathis Square.
- Measurements of air pollutants (PM1, PM 2.5, PM 10), volatile organic compounds (TVOC), formaldehyde (HCHO), and electromagnetic radiation (H / A at n Tesla) in the Panormos Metro
- Report of PAKOE to Arios Pagos against everyone in charge in the Directorate of Environment & Spatial Planning in the Region of Central Greece due to the exposure of the residents of Mantoudi to a strong stench coming from the company TERNA LEFKOLITHI SA.
- PAKOE communication with the General Directorate of Environment in the EU for air quality problems in Greece.
- Air pollution measurements at the following Metro stations: Doukissis Plakentias, Chalandri, Mint, National Defense, and University.
- 2023 Measurements of atmospheric pollution in underground metro stations
- Measurements of atmospheric pollution in Western Attica and South Attica
- Measurements of atmospheric pollution in Hellenic Petroleum - Corinthos
- Measurements of atmospheric pollution in Patras.

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- Study in olive pomace mills in Sparta and Gytheio.
measurements of atmospheric pollution in underground metro stations,
Panormou and Katechaki.
Measurements of atmospheric pollution in Asopos.
Measurements of atmospheric pollutants at locations within the Municipality of
Athens.
Climate change has a name: Cement Titan.
2020-2023 Three year study of air pollution measurements in Patras.
2024 Measurements of atmospheric pollutants in Patras.
Hazardous atmospheric pollution on the platforms of Panormou and Katechaki.
Measurements of atmospheric pollutants within the Municipality of Athens.
Atmospheric pollution in public squares of Athens and Piraeus.
Preliminary air quality measurements at various locations in Volos.
Hazardous atmospheric pollutants in Elefsina.
Measurements of atmospheric pollutants in Thisvi, Aspra Spitia.
- 2025 Measurements of suspended particles PM 2.5, PM 10, volatile organic compounds (VOC) and
formaldehyde and electromagnetic radiation in Patras. PAKOE scientists carried out measurements of
atmospheric pollutants in Schimatari, Oinofyta, Chalkoutsi, Oropos. Also in the wider area of Megara
and Mandra.
Complaint about air pollution in Oinophyta after measurements
Measurements of air pollution in Metro stations
Measurements of atmospheric pollutants in Western and Southern Attica
Air pollution measurements in Patras
Air pollution measurements at Panormos Metro stations and Katechaki
Air pollution measurements in Asopos
Measurements of atmospheric pollution at various points in Athens.
PAKOE conducted air quality monitoring in outdoor areas, ticket halls and platforms at four Athens
Metro stations: Panormoy, Syntagma, Metaxourgeio and Omonoia.
PAKOE carried out air quality monitoring in Nafplio and Argos.
PAKOE scientists carried out air quality monitoring at Syntagma square, Omonoia square,
Panepistimiou Avenue and Stadiou Avenue
PAKOE research team carried out noise monitoring in ten public squares of Athens.
- 2026 Air Pollution Measurements in Oinofyta, Schimatari and Oropos
On-Site Air Pollution Measurements at the Athens Metro Stations
Air Pollution Measurements in Squares and Public Plazas in Athens
Air Pollution Measurements in Dilesi, Avlida, Chalkida and Aliveri
Air Pollution Measurements in Squares and Public Plazas in Piraeus, Keratsini and
Drapetsona
Air Pollution Measurements in Aspropyrgos Following an Accident
Air Pollutant Measurements in Haidari, at Locations Near the Poikilo Oros Wildfire

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Electromagnetic Radiation

2010	Measurement of electromagnetic radiation in the region of Iraklion Measurement of electromagnetic radiation in the municipalities of
2011-2013	Kaisariani, Holargos, Papagos and Aghia Paraskevi
2014	Measurement of electromagnetic radiation in 30 Greek municipalities
2015-2016	Measurement of electromagnetic radiation in 20 Greek schools
2017	Measurement of electromagnetic radiation in 30 Greek schools Research on exposure to electromagnetic radiation and protective measures
2018	Electromagnetic radiation at Fyli landfill Electromagnetic radiation at pillars in Kalamata Electromagnetic radiation at houses from antennas of mobile telephony.
2019	Electromagnetic radiation monitoring at mobile phone towers in Zakynthos Electromagnetic radiation from mobile telephony antennas Electromagnetic radiation at Attica schools Electromagnetic radiation at Glyfada houses Electromagnetic radiation measurements in Fyli
2020	Measurements in electromagnetic radiation in Piraeus Electromagnetic radiation measurements in Fyli Measurements and research of electromagnetic radiation in Zefyri, Attica Radiation measurements in Omonia square, America square, Vathis square, Koliatsou square Kolonaki Square, Kypseli Square Research on the island of Mykonos that included radiation measurements Radiation measurements in 22 points of the Municipality of Piraeus Measurements in the center of Athens Measurements for the levels of electromagnetic radiation in Zefyri after protests of the residents for the installation of a WIND mobile telephony antenna.
2021	Electromagnetic radiation measurements in Inofyta, Schimatari and Tanagra Electromagnetic radiation measurements in Argos, Nafplio and Corinth Electromagnetic radiation measurements at a recycling plant in Schimatari at 8 points.

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	Electromagnetic radiation measurements in Aspropyrgos and Elefsina at 9 points
	Electromagnetic radiation measurements in Kryoneri, Varybobi, Tatoï and Nea Erithraia
2022	Measurements of electromagnetic radiation, in 6 stations in the Athens Metro, specifically in the stations of Panormos, Megaro Music, Evangelismos, Syntagma, Omonia and Monastiraki station.
	Electromagnetic radiation measurements in Zefyri after the installation of mobile telephony antennas in the area.
	Electromagnetic radiation measurements at the following Metro stations: Doukissis Plakentias, Chalandri, Mint, National Defense, and University.
2023-2024	Electromagnetic radiation measurements in industrial and urban areas Greece
2025	Monitoring of electromagnetic radiation emitted by 5G base stations.

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Radioactive Radiation

2020

Measurements in radioactive radiation in Drapetsona

Measurements in radioactive radiation in Piraeus

Measurements in the center of Athens of radioactive radiation (R)

Measurements of air pollution and radiation in 22 points of the

Municipality of Piraeus and radioactive radiation (R)

Measurements regarding the radioactivity in 12 points of the

Recreational Complex in Drapetsona



Sea Pollution

1986

Study of environmental impacts from waste of pomane oil industry at Lefkada

1988

Study of the level of pollution from urban waste water and methods of treatment/cleaning at Kamena Vourla

Study of environmental impacts from aquaculture facilities at Stira

1989

Study of industrial waste at Elefsina

1990

Study on industrial waste at Piraeus, Drapetsona, Patra, Mesollogi, Naupactus

1991

Study of urban waste at Naupactus

Study of urban waste at Pirgos, Kalamata, Volos

1992

Study of industrial waste at Larissa, Katerini, Xanthus, Kavala

1993

Study of industrial waste at Corfu

Study of industrial waste at Chalkida, Thessaloniki

1994

Study of industrial waste at Pylos, Alexandroupoli

1995

Study of industrial waste at Crete

Study of urban waste at Rhodes

1996

Study of urban waste at Kos, Mikonos, Skiathos.

1997

Study of urban waste at Psitalia

1999

Study of urban waste at Zakynthos

Study of fluid oil press - “katsigaros” waste at Messenia – Laconia

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- 2000 – 2001 Study of urban waste in the Evian Gulf
- 2002 Study of urban waste in the region of Pyrgos in Ilia
- 2003 Study of urban waste at Katerini
- 2004 Study of urban waste at the region Chalastra in Chalkidiki
- 2005 -2006 Study of urban waste in the region of Monemvasia
- 2007 Study of urban waste at Chania
- 2008 Study of urban waste in Crete
- 2009 – 2013 Measurements of urban waste in 35 marine areas
Measurements of urban waste in 75 marine areas
Measurements of urban waste in Salamina island
- 2015-2016 Measurements in all greek islands
- 2017 Research on the ecological disaster in Argosaronikos, after the sinking of the tanker Aghia Zoni
Measurements in many regions of the country in Attica, Evia, Viotia, Fokida, Peloponnese, Corintia
- 2018 Research on aquaculture and its impact oncoastal waters
Measurements in a number of areas in the prefectures of Attica, Evia, Viotia, Korinthia, Fokida and repetitive in many areas of the country
Undertake the cleaning of beach Kalibaki as well as Sarantapotamou
- 2019 Sampling and analysis of the sea water quality in 345 beaches away from Attica and 217 beaches in Attica
- 2020 Measurements and analyzes in bathing waters on the beaches of Attica
Sampling and analysis for the quality of bathing waters on beaches outside Attica Research and results of Microbial Analyzes in semi-fresh water of Vouliagmeni lake
Sampling and analysis for the quality of bathing waters on the beaches of Mykonos Sampling and analysis for water quality on the beaches of West Attica Measurements and analyzes in bathing waters on the beaches of Andros
Sampling, measurements and analyzes of bathing water quality on beaches of Attica, with a total number of 242 samples
Sampling and microbiological and chemical analyzes on beaches outside Attica for coliforms, E.coli and enterococcus.
Repeated sampling and microbiological analyzes in bathing waters from Floisvos to Lagonisi.

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Invitation to the Parliament of PAKOE to participate in the discussion in the subcommittee on seawater and water management in general, to participate in one of the three issues discussed, namely the quality of bathing water.

Sampling and microbiological analyzes in seawater in Elefsina, Aspropyrgos and Skaramaga.

Sampling and microbiological analyzes in the waters of Andros in various areas

2021 Sampling, measurements and analyzes of bathing water quality on beaches of Evia

Sampling, measurements and analyzes of bathing water quality on beaches of Attica for coliforms, E.coli and enterococcus, with a number of samples 248

Sampling and microbiological analyzes in the waters from Piraeus to Mavro Lithari, 32 samples

Sampling and microbiological analysis in the waters from Barnabas to Dilesi, 32 samples Sampling and microbiological analyzes in the waters of Porto-Rafti up to Schinias, 21 samples

Sampling and microbiological analyzes in the waters of the Saronic to Keratea, 22 samples Sampling and microbiological analyzes in the waters of Corinth up to Patras, 29 samples Sampling and microbiological analyzes in the waters of North and South Evia in various areas, 31 samples

PAKOE's position in favor of the creation of an independent national body for the management of environmental crises regarding the effects on the aquifer and the sea from the activities of "Hellenic Gold" in Skouries, Halkidiki.

Interview in PAKOE of the mayor of Keratsini-Drapetsonas regarding the burden of the area of the port of Piraeus and the neighboring municipalities from the facilities that will be developed by Cosco for the needs of construction of a new cruise pier.

Sampling and microbiological analyzes in seawater off the coast of Kardamili.

2022 Sampling and chemical and microbiological analyzes in seawater in Chalkida. Sampling and chemical and microbiological analyzes in surface waters of the tributary in Mantoudi, Lake.

Sampling and microbiological analyzes in sea water from beaches from Piraeus, Voula, Vouliagmeni, Glyfada, Alimo, Varkiza, Koropi, Lagonisi, Sounio, Anavyssos, Palea Fokea, Saronic, Lavreotic, Eastern. Attica.

Sampling and microbiological analyzes in seawater from coasts in Loutropyrgos, Kineta, M. Pefko, Loutraki, Alepochori, Psatha., South Evia, Avlida, Chalkida, North Evia, Livanates - Kala Nevara, Aimana, Aegina, Aegina, Salamina, Distomo - Galaxidi, Corinth -Patras.

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- 2023 Interview in PAKOE of Professor Giannis Koutelakis regarding his opposition to the interventions of the municipal authority in the Agiamaniotis river in Trikala.
Interview of Panag. Christodoulakis on SKAI FM about the waters swimming and the climate crisis
Sampling, measurements and analyzes of the quality of its waters swimming at the beaches of Vouliagmeni
Sampling, measurements and analyzes of the quality of its waters swimming from Schinia to Lavrio
Sampling, measurements and analyzes of the quality of its waters swimming in Corinth, Loutraki, Vrachati
Complaint-report to the Prosecutor for Lake Kastoria, Kerkini and Carla
- 2024 A PAKOE research and journalism team carried out sampling and collected residents feedback in Elefsina.
PAKOE' s research team carried out sampling in fish farms in Fokida.
Measurements of waters and air pollutants in Oropos and Oinofita.
Following complaints from swimmers in northeastern Attica, a scientific team from PAKOE conducted sampling to monitor pathogen levels in marine area.
Following complaints from citizens in Aliveri, a scientific team from PAKOE conducted sampling to monitoring pathogens and chemicals from marine areas and surface waters which called Mpaleas and Patheniati
Measurements in marine areas and drinking waters in Ancient Epidavros.
- 2025 Follow up water sampling for evaluating the quality and safety of swimming waters in northeastern Attica and southern Evoia
Sampling and measurements of toxic waste at Varkiza marine, following citizens complaints
Research of suitability of swimming beaches in Salamina
Evaluation of bathing waters quality in Aigina
Evaluation of bathing waters quality in Distomo and Galaxeidi
Evaluation of bathing waters quality within Patra and Foinikouda
Evaluation of bathing waters quality within Kehries to Stoupa
Evaluation of bathing waters quality within Kammene Vourla to Libanates
Evaluation of bathing waters quality in Volos, Magnesia
Evaluation of bathing waters quality in Daskaleio, Kerateas
Monitoring of Enterococcus levels in bathing waters of Vouliagmeni
- 2026 Form on the Suitability of Bathing Water Quality at 584 Locations Throughout Greece
Bathing Water Measurements in Aegina
Bathing Water Measurements in the Keratea Area
Bathing Water Measurements in Mantoudi – Kymasi, Evia
Bathing Water Measurements in Kamene Vourla

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Biotopes

1984-1985	Study of the degree of pollution and the current situation of the
1988	Corinthian Gulf Study of the Paliovarmas Vonitsa bay biotopes
1989-1996	Study of biotopes in 12 regions of Northern Greece
1997-1999	Biotopes of Naxos, Andros, Santorini
2000-2001	Study of biotopes in North-East and West Servia
2002-2003	Study of the biotopes of Peloponnesus
2004-2006	Study of biotopes at Prespes
2007-2008	Study of biotopes at Evvoia, Ioannin
2009-2010	Study of biotopes in Georgioupoli at Chania
2011-2013	Study of biotopes at Skyros, Oropos
2014	Study of biotopes at Vourkari, Megara
2017	Study of biotopes at Georgioupolis
	Survey on pollution in the Karystos wetland “Natura”
2021	Funding program of 1 billion euros for the period 2021-2027 of Natura
2022-24	areas .
2025	Assessment and monitoring of wetlands ecosystems in Greece



Drinking Water

1980-1996	Water quality control in 75 municipalities and communities across the country
1990- 1996	Random sampling and quality control of bottled water
1997-1999	Quality control of drinking waters in Attica and Evoia
2000-2001	Quality control of drinking waters in region of Greece (185 samples)
2002-2003	Quality control of drinking waters in region of Greece (185 samples)
2004	Quality control of drinking waters in region of Greece (240samples)
2005-2006	Quality control of drinking waters in region of Greece (460 samples)
2007-2008	Random sampling and quality control of bottled waters
2007-2008	Study of drinking water in schools of Attica
2009	Study of bottled water
	Study of drinking water in schools of Attica, Lefkada, Agrinio, Nauplius
2010	Study of drinking water in Grammatiko, Varnava and Kapandriti at Attica

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2010	Study of drinking water in regions of West Attica, Spetses, Evia Study of drinking water in the regions of Oropos, Chalkida, Dilesi, Avlona and Oinofyta
2011	Study of drinking water in the regions of Latzima at Crete, Livadia, Varnavas, Kapandriti, Aegina, East Argolida and Korinthia Study for water management in the Municipality of Kifissia Study for water management in the Municipality of Loutraki Installation and operation of water supply system at Vartholomios
2012	Study of drinking water in Kifissia and Nea Erithrea Study of the quality of the water containing in the pools at 10 municipalities of Attica
2013 –	Study of the quality of drinking water in 25 companies of bottled water and in 20 municipalities of the country
2014	Measurement of drinking water in 32 Municipalities of Greece Study of bottled water
2015-2016	Conference on World Water Day Injunction for the water of Hydra island
2017	Study of drinking water in areas of the prefectures of Evia, Attica, Viotia, Corinth, Fokida Research on Drinking Water in Samos, Thassos, Schinos and in municipal companies in the Peloponnese
2018	Study of bottled water Study of drinking water in Aliarto, Tanagra, Schimatari, Livadia, Antiparos
2019	Research in Viotia, (Inofyta, Schimatary, Livadia, Antiparos
2020	Measurements and microbiological analyzes for commercial bottled water Microbiological analyzes in water for human consumption in Andros Sampling and microbiological analyzes in drinking water of Andros in various areas

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2021

Sampling and microbiological analyzes in research on the quality of drinking water from Kineta to Diminio in 23 samples
Sampling and microbiological analyzes in water for human consumption in Inofyta, Schimatari, Tanagra
Sampling and microbiological analyzes in drinking water in Argos, Nafplio and Corinth
Sampling and microbiological analyzes in drinking water in various areas of Evia

Sampling and microbiological analyzes in water for human consumption in Municipality of Kifissia
Sampling and microbiological and chemical analyzes in bottled water and trade
Sampling and microbiological analyzes in water for human consumption in Varybobi
Complaints of Dimini residents to PAKOE about the unsuitability of drinking water, the continuous interruptions in the water supply network and the high bills.
On-site measurements of physical and organoleptic parameters in water samples in Perissos, Chalkidona and Agios Stefanos.
Sampling and chemical and microbiological analyzes in Rema Helidonous, Podonifti and Agios Stefanos area

2022

Sampling and microbiological and chemical analyzes in water for human consumption in Dilesi, Schimatari, Avlida, Tanagra, Inofyta.
Sampling and microbiological and chemical analyzes in water for human consumption in Aspropyrgos, Kineta, Agios Theodoros, Loutraki and Corinth.
Sampling and microbiological and chemical analyzes in water for human consumption in Thebes, Aliartos, Orchomenos, Livadia, Arachova, Delphi, Galaxidi

Sampling and chemical and microbiological analyzes in water for human consumption in Chalkida, Artaki, Kastella, Mantoudi, Lake, Agios Ioannis Rossos
Sampling and chemical and microbiological analyzes in water for human consumption Asso - Patras.
Sampling and chemical and microbiological analyzes in water for human consumption in Argos – Nafplio.

Report of PAKOE to the Prosecutor of the Supreme Court against anyone responsible in the municipal water supply & sewerage company Mantoudi - Limni - Agia Anna due to lack of control by DEYA of drinking water in the internal network of hotels, tourist accommodation and health center.
Survey to citizens in the center of Athens for bottled water.

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2022	Climate change has a name: Mayor of Loutraki Sampling and chemical and microbiological analyzes in human water consumption in Western Attica and Sampling and chemical and microbiological analyzes in human water consumption in Tanagra Sampling and chemical and microbiological analyzes in human water consumption in Oropos Event for World Water Day Sampling and chemical and microbiological analyzes in human water consumption in the wider area of Delphi Sampling and chemical and microbiological analyzes in human water consumption in Chalkida, Artaki, Kastella, Mantoudi, Psachna, Lake Evia, Agios Ioannis Rossos Sampling and chemical and microbiological analyzes in human water consumption in Kapandriti, Kalamos, Ag. Apostolii, Markopoulo, Nea Palatia, Skala Oropou, Chalkoutsis and Delesi Sampling and chemical and microbiological analyzes in human water consumption in Assos, Kokkoni, Ano Diminio, Derveni, Aegira, Diakopto and Rio Sampling and chemical and microbiological analyzes in human water consumption in Corinth, Loutraki, Vrachati Sampling and chemical and microbiological analyzes in human water consumption in Velo Corinthia Research on asbestos in public buildings and mainly in ELTA Patras
2023-2024	Interview - complaint to PAKOE of a member of the Institute Archipelago regarding toxic waste seeping into its seabed Santorini from the 14-year-abandoned wreck of the Sea Diamond. Interview at PAKOE of the municipal councilor of Galatsi regarding this with the Kokkou hill and its transformation into an informal dump with toxic and flammable materials in a forested and reforested area.
2025	Drinking water sampling and on-site measurements at 41 locations from Patras to Xylokastro Drinking water sampling in Pachi, Megara and Mandra Analysis of 16 drinking water samples from Karystos Drinking water measurements in Oropos; two locations exceeded the microbial limit Drinking water quality – Aegina Water quality – Dimini Drinking water quality – Aspropyrgos, Elefsina, Megara, Kineta, Agioi Theodoroi and Loutraki Drinking water quality – Karystos Drinking water quality – Argos and Nafplio Water quality – Patras to Xylokastro
2026	Water Quality – Oinofyta, Schimatari & Oropos Water Quality – Manikiatis River & Kymi Drinking Water Quality – Aegina Drinking Water – Keratea Drinking Water – Mantoudi & Kymasi, Evia Drinking Water – Dilesi, Avlida & Chalkida

Toxic Waste

1992	Study of toxic substances treatment at the Public Utility of Electricity at Volos
1996	Study of toxic substances treatment in Astakos Etoloakarnania
1997- 1999	Study of toxic substances treatment in Viotia
2000- 2005	Study of toxic substances treatment in Greece
2006	Study of toxic substances in Oinofyta
2007	Study of toxic substances at pharmaceutical industries

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- 2008 Study of toxic substances at the landfills of Volos and Larissa
Study of toxic substances in medical waste
- 2009- 2010 Study of toxic waste in the municipalities of Oropos, Marathonas, Lamia,
2011- 2013 Kalamata
Toxic waste in Aspropyrgos
- 2014 Toxic waste in Keratsini (Akrokeramos) and Psitalia
Research on industrial waste in Athens
- 2015- 2016 Research for industrial waste in Streams of Attica
- 2019 PAKOE investigation for the hazardous and toxic waste of Covid-19.
PAKOE interventions in municipalities, Ministry of Health and Ministry of
2020 Interior for the organization of a system of collection, treatment and
incineration in autoclaves of toxic solid and liquid waste of Covid-19.
- 2021 Interview - complaint to PAKOE of a member of the Archipelago Institute
regarding the toxic waste leaking to the bottom of Santorini from the
2023 abandoned 14-year-old shipwreck of the Sea Diamond.
Interview with PAKOE, municipal councilor of Galatsi, regarding the Kokko
2024 hill and its transformation into an informal landfill with toxic and flammable
materials in a forested and reforestable area.
- 2025 PAKOE conducted sampling and on-site measurements in Varkiza following
complaints from residents.
The Panhellenic Center for Ecological Research (PAKOE) brings to light
serious findings from the latest measurements carried out on 29/1/2025 in
surface waters of the Manikiatis River in Monodry and the stream in Kymi,
where wastewater from the corresponding Biological Treatment Plants ends
up.

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Sound Pollution

1980 - 1996	Measurements of sound pollution at various areas and industries of Greece
1997 - 1999	Measurements of sound pollution at various urban areas and industries of Greece
2000 - 2001	Measurements of sound pollution in various night-clubs at 15 Greek Islands
2002	Measurements of sound pollution in busy roads of Athens and Piraeus
2003	Measurements of sound pollution in car workshops
2004	Noise measurements in traffic wardens
2005 - 2006	Noise measurements in 10 municipalities of the country
2007	Noise measurements in 20 municipalities of the country
2008	Noise measurements in 5 airports of the country
2009 - 2010	Noise measurements in schools, industries of Attica and of motorbikes
2012-2013	Noise measurements in 8 islands of Cyclades and Dodecanese
2014	Measurements of volume intensity in 60 night-clubs and cafes of Athens
2015-16	Noise in 20 shops (entertainment shops – night clubs) in Attica
2021	Proposal for stricter environmental controls on cars
2022-2023	Research - traffic education in Greece
2025	A scientific team from PAKOE on 26/2/2025 carried out noise measurements in 10 squares in Athens.

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Traffic System

1980	Study for creating one-way roads in the city of Thessaloniki
1985 - 1987	Study for creating cycling routes in the city of Athens in the Avenues Panepistimiou - Patission - Stadiou
1988	Project planning and design of a standard traffic education center in Athens
1989	Project planning on the creation of cycling routes at the city of Patras
1991	Design and implementation of pedestrianization project at the city of Larissa
1994	Firefighting zones in the cities of Pyrgos, Patras, Naupactus, Messolonghi, Agrinio, Amphilochia, Vonitsa
1995	Designing one-way highways and pedestrian zones in the city of Patras
1995	Traffic management in the center of Rhodes
1995	Commercial traffic in Larissa
1996	Axial traffic in Thessaloniki
1996	Pedestrianization in Piraeus
1996	Prospects of bus lanes operating in Kalamata
1997 - 1999	CarFreeCities Program in Greece
2000 - 2001	Traffic Education (Schools – Public Employees)
2002 - 2003	Measurements of traffic load, nitrogen dioxide and sulfur dioxide and noise on roads and junctions of Athens
2004	Traffic systems in North Greece
2005 -2006	Traffic volume in 20 Greek municipalities
2007	Traffic volume in 20 traffic nodes of Athens
2008	Traffic volume in 10 traffic nodes of Piraeus
2009 - 2010	Traffic safety parks in Thessaloniki, South Iraklion (Studies)
2011	Road safety park in Neo Iraklion (Study)
2013-2014	Road safety parks in Edessa and Ptolemaida (Studies)
2018	Research Announcement about road advertisement Proposal for stricter environmental audits in cars

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Urban and Industrial Waste

- | | |
|-------------|---|
| 2011 | Waste Management Study in Mykonos |
| 2011 | Waste Management Study in Kifissia |
| 2011 | Waste Management Study in Lefkada |
| 2011 | Waste Management Study in Kastoria |
| 2011 | Waste Management Study in Naxos - Andros |
| 2011 | Management study for Uncontrolled Waste Disposal Sites («ΧΑΔΑ») in Perachora |
| 2011 | Management study for Uncontrolled Waste Disposal Sites («ΧΑΔΑ») in Nea Ionia at Volos |
| 2011 | Study on sewage system in the municipalities of Oinofyta - O ropos |
| 2011 | Restoration of Uncontrolled Waste Disposal Sites («ΧΑΔΑ») |
| 2011 | Arrangement of Uncontrolled Waste Disposal Sites («ΧΑΔΑ») in the municipalities of Naxos, Mykonos |
| | Studies of Uncontrolled Waste Disposal Sites («ΧΑΔΑ») in the municipalities of Oropos and Fokida |
| 2013 – 2014 | Studies of Uncontrolled Waste Disposal Sites («ΧΑΔΑ») in 5 islands (Mykonos, Santorini, Kos, Rhodes, Crete) |
| 2015-2016 | Researching of what changes in Oropos after the garbage management change |
| 2017 | Research on prices per tone of recyclable material in recycling Research on corruption and entanglement in recycling
Proposal for a new packaging management system |
| 2018 | Survey on pollution in Sarantapotamos
Study of pollution in the Municipality of Dionysos |
| 2019 | Highlighting the subject of polluted streams in Athens (Aghios.Stefanos, Anixi, Krioneri) through sampling in January, April and July 2019, result analysis, complaint to justice in February and address to the competent municipal and regional authorities for their actions.
Sampling and chemical, physicochemical and microbiological analyzes in surface waters of the Stream and tributaries of Kryoneri due to the waste of neighboring industries. |

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- 2020 Water analyzes of the Podoniftis stream and wastewater of the Attica region
Travel to West Attica
Industrial waste research in Agios Stefanos and Kryoneri
Sampling of Asopos waste and drinking water in Schimatari and Inofyta, 20
samples in total, 10 waste samples and 10 water samples respectively. Air
pollution measurements were also performed
Sampling and microbiological and chemical analyzes in the waters of the
Podoniftis stream in the region of Attica for coliforms, E.coli and enterococcus.
Repeated sampling and microbiological and chemical analyzes in the waters of the
Podoniftis stream in the region of Attica for coliforms, E.coli and enterococcus.
- 2021 Industrial waste research in Agios Stefanos and Kryoneri
Sampling and microbiological and chemical analyzes of industrial waste flowing in
streams of Ag. Stefanou & Kryoneriou.
Sampling and microbiological analyzes in the waters of Asopos river in Inofyta,
Schimatari, Tanagra due to industrial pollution
Sampling and microbiological analyzes in the waters of Asopos river in Inofyta,
Schimatari, Tanagra due to industrial pollution
Sampling and microbiological analyzes in surface river waters from the areas of \
Kapandriti, Kalamos, Agioi Apostoloi, Skala Oropou, Halkoutsis, Sykamino.
Sampling and microbiological analyzes in municipal waste from biological
treatment in Argos, Nafplio and Corinth for coliforms, E.coli and enterococcus.
- 2022 Sampling and microbiological and chemical analyzes of waste in Delphi.
Sampling and chemical and microbiological analyzes in surface waters of Asopos
river.
Sampling and microbiological and chemical analyzes in Nafplio Biological
Treatment
Complaint of PAKOE in the Supreme Court against the Municipal Authority of
Aliveri, the Forest Service of Aliveri, RIS, the Decentralized Administration of
Thessaly-Central Greece and all responsible for the environmental disaster at the
location of Tsaroucha Aliveri.
PAKOE intervenes in the public consultation for integrated waste management
facility of western Attica.
Public consultation on the new PESDA and its management
waste at the initiative of the Attica Region.

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- 2023 Measurements and complaints about streams in Attica
Research on garbage in Santorini Sampling and microbiological analyzes in urban and industrial waste in the streams of Attica
Sampling and microbiological analyzes of municipal waste in Corby stream in Vari
- 2024 Research on biological cleaning in Nafplion and Argos
Sampling and microbiological analyzes of municipal waste in area of Delphi
Research on waste mismanagement by EOAN
Research on waste management in the Peloponnese Research on fire protection
Garbage study of Andros and Santorini

Bio-agriculture



1992 - 1998 Organic agriculture of carnation and rose in Varna at Bulgaria (10.000 acres,

cost of investment 2 million\$)

1999 Proposal for the creation of an "International Center of Ecological

1992 The President of P.C.E.R., P r o f e s s o r Panagiotis Cristodoulakis, lectures on the negative effects of chemical fertilizers - Seminar by the Greek "Alliance of Agricultural Collectives"

1995 Creating biological, organic, synthetic fertilizer from mining waste oil (application Iraq)

1997 - 1998 P.C.E.R imports certified biological wheat flower from Canada, the first such cargo to be imported in Greece.

1998 The President of P.C.E.R., P r o f e s s o r Panagiotis Christodoulakis, lectures during the "Second Plant protection Meeting" on biological methods of plantprotection.

1998 -2000 10 acres of land in the region of Avlona are filled up with bio- agricultural cotton cultivations directed and controlled by P.C.E.R.

2001 P.C.E.R is soon accredited as a certification body for organic products under the aegis of the Ministry of Agriculture

2000 - 2001 P.C.E.R, in cooperation with the EU and scientists of the Aegean University promotes a program for the production of organic, colored

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2002	Agriculture" and land concession in Agoulinitza for biological cultivation with the enthusiastic support of the Authorities in Western Peloponnese -
2003	Proposal for the "First PanHellenic Conference of Ecological Agriculture".
2004-	Bio-agriculture in Chand
2005	Bio-agriculture in Russia
2008	Collection of complaints for various certification bodies
2010	Installing an organic asses donkey's milk production unit
2012	Installing a snail's production unit (Rethymno)
2013	
2016-	
2017	Statistical data on the management of organic products
	Study for the certification of organic products
2017	Study in the polluted areas producing organic products (Skimatari,Oinofyta, Thebes)
	Study of organic products in 20 Greek municipalities
2013-2017	Study of an Eco park with organic products in Dilessi at Viotia)
	Investigation in 20 biological products

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Energy

2011	Installation of five photovoltaic power systems 50, 100, 500 KW
2012-2013	Solar park projects in Voiotia and Lamia
2014	Solar park projects in Almyros at Magnesia and Fokida (Amfissa)
2015-2016	Study of energy reduction at Renewable Energy Sources (RES) and the reasons of the reduction.
2017	Conference on Natural Gas Conference on Environment and Energy Research on the Economical - Ecological Car of the
2018	21 st Century based in Natural Gas Green Energy Research Research on Natural Gas as a Fuel Research on the sale of lignite units of the public Power Corporation
2021	PAKOE agrees with the reservations and conditions required for the installation of photovoltaic parks in the area of Agrafa and a radical disagreement with the exclusion of RES in the area. PAKOE installation in favor of wind farms with conditions for environmental protection. PAKOE opposes the installation of a power plant for the production of biowaste in the area of Ano Ravenia and an interview with the president of the local community. Request for the repeal of the Energy Charter Treaty by Spain, Italy and France. Interview of a member of the Karystos Workers' Struggle Committee regarding the inclusion of 8 new wind farms in South & Central Evia and the submission of dozens of new applications for the installation of wind turbines in the area of Karystos.
2022-2024	Bioenergy studies from municipal and agricultural waste

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Various

- 2011 Construction design for an aquarium in the Municipality of Neoliraklion
- 2017 Research on the legal process of poultry slaughtering
Research on firewood
Research in the implications of asbestos on human health
Establishment and operation of the biggest vegetable garden in Greece
Research in sun screen
Research in ice-creams
2-day seminar on world environmental day
Seminar on World Day of Consumer
Seminar on the World day of nutrition
- 2018 Conference on Nuclear Energy
Research on wheat bread and sausage industries and super markets
Research on bees as a plant of ecology
Dairy research with vegetable fats
Cholesterol research
- 2019 Trip to Oropos, presentation of the problems in sewer system, traffic, conversion of wetland into swamp the need for water supply projects and biological cleaning. A scientific team of PCER went to Grammatiko area, where it is planned to be installed the landfill, and in February 2019 at Fyli landfill, performing measurements and analysis in tap water and waste and submitted proposals for the waste management in Attica.
- 20th March 2019 Award of praise to PCER for the program “Measurements and proposals for Attica beaches and 22 bays in Greece for the sea water quality” which takes place for the last 42 years every summer in Attica and Greece and following the PCER participation in the initiative “Sustainable Development Goals Champions”.

In March, sampling and measurements took place in Western Attica, Korinthia (close to the refineries, landfill of Loutraki), Argolida and Achaia (close to the asbestos factory) concerning drinking water, swimming waters and air. The same as above took place in Viotia and Evia.

Three day festival (5-7 June 2019) at Klafthmonos square on the occasion of Environmental World Day and had to do with the impacts of climatic change, water management, energy and food. Plants were offered to children and demonstration of laboratory analysis took place. Finally advices on first aid in summer were given.

Sampling, measurements and analysis on ice creams in May, and in bottled water, refreshments, sun creams and sun glasses in June and beaches – sea water in July.

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- 2020 EVENTS SCHEDULES
- World Consumer Day (15-16 / 03/2020) Klafthmonos square
- World Water Day (22-23 / 03/2020) Klafthmonos square
- World Environment Day, June 5 Klafthmonos Square
- Sampling research on icecreams
- 2020 Research on toxic substances in circulating sunscreens
- Investigation in Varvakeio for the observance of the precautionary measures against the spreading of corona virus
- Public Transport survey for the observance of the precautionary measures against the spreading of corona virus
- Tanks offered by PAKOE to the Municipality of Oropos for fire protection
- Research about cold cuts (Lunch meat)
- Sampling research in ready-made pies of the tradeOrganizing and participating with other bodies in the seminar "The agenda of the Social Economy in Local Government" at Panteion University.
- 2021 Field investigation in Varvakeio Agora (Holy Week), in the Courts in Evelpidon for the implementation of measures due to pandemic and the media
- Field investigation in Varvakeio Market for the implementation of measures to combat the pandemic
- Search for sparklers
- Sampling and microbiological analyzes in surface waters of the Kifissos river
- Research in the center of Athens on the subject of allergies
- Survey / questionnaire in the center of Athens on bottled water and information about it.
- Field research in Varvakeio and poll
- Publication of a 32-page leaflet on childhood obesity, which will be distributed free of charge in the country's schools.
- The Scientific Council of PAKOE conducted sample surveys in Super Markets, bakeries and confectioneries for the correct application of the current food code.
- Dairy microbiological analyzes for coliforms (Enterobacteriaceae) by the multi-tube MPN method.
- PAKOE investigation on the situation in the pulmonology clinic of Thriasio Hospital and a letter on 18/11/20201 to the Ministry of Health.
- Publication of PAKOE legal opinion on hazardous plastics nanoparticles.
- Interview in PAKOE of the President of the Panhellenic Union of Foresters - Civil Servants on the ratification of forest maps.
- Interview in PAKOE of members of the "Archipelagos" Institute, regarding the fish farms in Etoloakarnania.

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- 2021 Interview with PAKOE, a member of the "Archipelagos" Institute, about the dangerous extent of plastic pollution.
- Interview with PAKOE Citizens' Movement of Ilioupoli about works in the Pikrodafni stream.
- Interview at PAKOE of the Director of DIAMATH regarding the Waste Processing Unit in Kavala.
- Interview in PAKOE of the Mayor of Lefkada on the importance of cooperation with China as an important partner for Local Government.
- Interview at PAKOE with members of the "Archipelagos" Institute about oil wells, which exploded dead in Piraeus.
- Exercise harsh criticism of RIS and the Regional Governor of the South Aegean regarding the dangerous pollution from the shipyards in Syros.
- Interview in PAKOE of the Active Citizens of Florina and formulation of PAKOE's position regarding the resumption of district heating in the area of Florina.
- Interview with the President of the Hellenic Cancer Society and the General Manager of Greenpeace about the fire that broke out at the High Voltage Center in Aspropyrgos and its effects as well as the toxicity from the use of fireplaces.
- Interview in PAKOE of the president of the Hellenic Livestock Association regarding the blow of falsification in feta, the most famous international Greek product.
- Interview with a former Minister of Environment and current member of the PS. Of Green Ecologists on the topic: "Environment: Zero time".
- Filing of a lawsuit of PAKOE against E.E.A.A. (Hellenic Recycling Utilization Company).
- Letter from EKPOIZO Dionysos to PAKOE regarding their opposition to the creation of a new quarry in Penteli.
- Measurements and results in spoiled food packaging. Complaint of PAKOE to EFET against a food packaging and marketing company and against a supermarket chain for placing on the market a moldy product
- Complaint - protest of PAKOE to UNEP (UN Environment Program) for the killing of dolphins and whales in the Faroe Islands.
- Publication of a report on the burned areas in Attica, Evia and Peloponnese.
- Complaint of PAKOE against anyone responsible before the Regional Governor of South Aegean, the Department of Environment of the Department of Environment and Spatial Planning of the South Aegean Region and the Special Service of Environmental Inspectors of the sector of Southern Greece regarding the illegal landfills in the garbage dump.

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Publication of PAKOE legal opinion on the safety of children's toys.

PAKOE proposal in favor of the abolition of the hunting license.

PAKOE investigation in statistics on murders activists,

who reacted to the financial interests of huge multinationals.

Publication of a 32-page leaflet on childhood obesity and

free distribution in schools on the occasion of World Day Nutrition .. Complaint

of PAKOE against anyone responsible before the Regional Governor of South

Aegean, the Department of Environment of the Department of Environment and

Spatial Planning of the South Aegean Region and the Special Service of

Environmental Inspectors of the sector of Southern Greece regarding the illegal

landfills in the garbage dump.

Publication of PAKOE legal opinion on the safety of children's toys.

Complaints to PAKOE by residents of Aliveri for the operation of an illegal

landfill at Tsaroucha.

Meeting of the Green Left and PAKOE on various environmental issues.

2022 Initiative of PAKOE for the organization of a Painting Exhibition and
Hagiography of Ukrainian Refugees, under the auspices of the Municipality
Athenian.

Publication of a declaration - complaint of PAKOE in the magazine
"ECONOMY FOR THE ENVIRONMENT", issue 140 for the World
Environmental Protection Day.

Research on toxic substances in circulating sunscreens.

Sampling research on ice cream.

Timely statement of the president of PAKOE for the infection of
Sarandapotamos in Eleusis..

Survey of PAKOE with a questionnaire to citizens at its central stations
Subway

(Panormou, Syntagma, Monastiraki, Chalandri) about accuracy.

Proposal of PAKOE to deal with the accuracy of the reduction of the excise tax
fuel consumption by 50%.

PAKOE support to the institution of the Kifissia Flower Fair and interview of
the mayor of Kifissia.

Publication of major research on red meat, fish and vegetables.

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- 2023
- Research on viruses and air pollution
 - Research on processed foods Event for World Water Day
 - Findings for World Consumer Day
 - Research on the operation of car workshops Tribute to spring allergies
 - Research on adulterated honey
 - Research on stray animals
 - A tribute to the Mediterranean diet T
 - tribute to mosquito and insect bites
 - Research on sparklers Complaint by PAKOE against everyone responsible before it
 - Regional Governor of South Aegean, of the Environment Department of the
 - Administration of Environment and Spatial Planning of the South Aegean Region and
 - the Special Service of Environmental Inspectors of the South sector of Greece
 - regarding illegal garbage dumps in Mykonos.
 - Publication of PAKOE's legal opinion on the security of children's toys.
 - Complaints to PAKOE by residents of Aliveri about the operation illegal dump in
 - Tsarouha. Green Left and PAKOE meeting on various issues environmental issues.
- 2024
- Various investigations of general interest.
- 2025
- PAKOE denounces the criminal indifference of the authorities of the Attica Region
 - regarding the collapsing bridge in Argyroupoli.
 - PAKOE in the center of Athens investigates and speaks with drug addicts, in the form of
 - an interview. PAKOE denounces the serious weakness of the authorities in protecting
 - citizens' privacy.
 - The full-day event organized by PAKOE in collaboration with Skywalker at Syntagma
 - Square on
 - 21/03/2025, on the occasion of World Water Day, was successfully completed.
 - PAKOE is also presenting a very large survey this summer
 - on sunscreens.
 - PAKOE is measuring traffic noise levels on the main streets of Piraeus on weekends.
 - Research on ice cream.
 - Research on soft drinks.
 - PAKOE in collaboration with the President of the Athens Medical Association Mr.
 - George Patoulis proceeded with the publication of the publication entitled "FIRST AID".
 - PAKOE stopped the cutting of trees in a camp in Polydendri.
 - We sued the mayor of Karystos for breach of duty.
 - Hexavalent chromium in the water of Loutraki.

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9. Each support member has the duty to denounce everything that is contrary to the principles and objectives of the Centre and be vigilant about it.
10. The registration fee for natural persons is defined the amount of fifty euros (50 €) and for legal persons the amount of one hundred euros (100 €).
11. The fee of annual subscription for natural persons is the amount of forty euros (70€).
12. The fee of annual subscription for legal persons and companies is the amount of one thousand euros (1.000€).
13. Annual fee for
 - Large Companies 10.000 euro
 - Midle size companies 5.000 euro
 - Small companies 3.000 euro
 - Very small companies 500 euro

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Children's painting exhibition

Children's painting exhibition

Eco educational trip



Tree planting

48 ΧΡΟΝΙΑ ΑΓΩΝΕΣ ΜΕ ΣΥΝΕΠΕΙΑ ΚΑΙ ΣΥΝΕΧΕΙΑ ΓΙΑ ΠΕΡΙΒΑΛΛΟΝ ΧΩΡΙΣ ΔΙΑΠΛΕΚΟΜΕΝΟΥΣ



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