

PERSONAL INFORMATION

Vassilis Lychnaras

 11 Amerikis street, 10672 Athens (Greece)

 2103676336

 vlychn@kepe.gr

Sex Male

WORK EXPERIENCE

01/03/2016–Present

Senior Research Fellow

Centre of Planning and Economic Research (KEPE), Athens (Greece)

Energy Economics specialized in RES

01/02/2009–28/02/2016

Research Fellow

Centre of Planning and Economic Research (KEPE), Athens (Greece)

Energy Economics specialized in RES

01/07/2008–31/11/2010

External Researcher

Dept. of Agric. Econ. and Rural Development, Agricultural University of Athens, Athens (Greece)

01/01/2008–31/12/2008

Bioenergy Consultant

Vector Biomass SA, Athens (Greece)

01/07/1999–31/05/2007

External Researcher

Biomass Dept., Center for Renewable Energy Sources & Saving (CRES), Athens (Greece)

01/12/2001–30/04/2006

External Researcher

Dept. of Agric. Econ. and Rural Development, Agricultural University of Athens, Athens (Greece)

EDUCATION AND TRAINING

01/01/2000–31/12/2008

Ph.D. in Agricultural Economics

EQF level 8

Dept. of Agricultural Economics and Rural Development, Agricultural University of Athens, Athens (Greece)

01/06/2001–31/12/2002

M.Sc. in International Economics and Finance

EQF level 7

Dept. of International & European Economic Studies, Athens University of Economics and Business, Athens (Greece)

01/01/1995–31/12/2000

B.Sc. in Agricultural Economics

EQF level 6

Dept. of Agric. Econ. and Rural Development, Agricultural University of Athens, Athens (Greece)

PERSONAL SKILLS

Mother tongue(s) Greek

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C1	C1	C2
First Certificate in English					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages - Self-assessment grid

ADDITIONAL INFORMATION

Honours and Awards

- Excellence award of Prof. G. I. Michalopoulos (2000).
- Fellowship by the Greek State Scholarship Foundation (acad. years 1996-1997 and 1998-1999).

Formal Classroom Assignments

- Economic and Social Role of Energy - Management of Energy Systems (Postgraduate), Agricultural University of Athens, Postgraduate Program of Study: Energy Systems - Renewable Energy Sources (acad. Year 2012).
- Investment Appraisal of Agricultural Projects (Graduate), Agricultural University of Athens, Dept. of Agricultural Economics and Rural Development (acad. years 2002-2005).
- Financial Economics (Graduate), Agricultural University of Athens, Dept. of Agricultural Economics and Rural Development (acad. years 2002-2006).

Coordination

- Potential and prospects for energy utilization of woody biomass residues in Northern Evia and potential benefits for the local economy. (2023) [In Greek]. KEPE Study, Working group: V. Lychnaras (coordinator), E. Athanasiou, A. Koutroulis.
- Proposals to Greek Government on Growth Strategic Plan. (2016) [In Greek]. KEPE Study for the Greek Ministry of Economy, Development and Tourism, coordinated by E. Athanasiou, P. Vlamis and V. Lychnaras.
- Estimation of the Impact on the State Revenues from the Possible Reduction of the Excise Tax on Heating Oil (2015) [in Greek], KEPE Study for the General Accounting Office, Greek Ministry of Finance.
- Special Issue "Energy" (2014) [In Greek]. Greek Economy Journal, July-August 2015, Athens: KEPE.

Refereed Articles in International Journals

- Lychnaras, V. and U. A. Schneider, 2010. "Multi-farm economic analysis of perennial energy crops in Central Greece, taking into account the CAP reform", Biomass & Bioenergy 35:700-715.
- Soldatos, P., Lychnaras, V., Panoutsou, C. and S. L. Cosentino, 2010. "Economic viability of energy crops in the EU: the farmer's point of view", Biofuels, Bioprod. Bioref. 4:637-657.
- Panoutsou C., Namatov, I., Lychnaras, V and A. Nikolaou, 2008. "Biodiesel Options in Greece", Biomass & Bioenergy 32:473-481.
- Monti, A., Fazio, S., Lychnaras, V., Soldatos, P. and G. Venturi, 2007. "A full economic analysis of switchgrass under different scenarios in Italy estimated by BEE model", Biomass & Bioenergy 31:177-185.
- Lychnaras, V. and S. Rozakis, 2006. "Economic analysis of perennial energy crop production in Greece under the light of the new CAP", New Medit V:29-37.

Refereed Chapters in Scientific Books

- Lychnaras, V. and A. Dagoumas, 2016. "Chapter 2: Energy Policy Formulation in Greece under the Economic Crisis", Greece: Economic Crises and Management, Nova Science Publishers, United States (ISBN: 978-1-63484-406-2).
- Lychnaras, V. and C. Panoutsou, 2010. "Biofuel options in Greece to meet the 2020 targets: Costs, GHG emission savings, fiscal impact and land use requirements", Essays in Economics, Applied Studies on the Greek Economy, Centre of Planning and Economic Research, 50 years anniversary publication.

Refereed Books, Monographs

- Structural Reforms in Greece, 2010-2018 (2019). Chapter 5: "Energy Market Reforms and Privatisations". Study for the European Commission (DG GROW). Luxembourg: Publications Office of the European.
- General Government Spending Review, 2013-2016: An Analysis Framework for Future Spending Reviews. Section: "Defence". KEPE Report No 75, pp 69-80. Athens: KEPE Publications.
- Market Conditions and Competition in the Greek Economy (2011) [In Greek]. Chapters "Electric power and natural gas" and "Fuels". KEPE Report, No 67, pp 21-88. Athens: KEPE Publications.
- Economic Analysis of Perennial Energy Crops Production: Case study at the Region of Kopaida under the Status of CAP-2003 (2008) [In Greek]. Ph.D. Thesis, Agricultural University of Athens, Dept. of Agricultural Economics and Rural Development, Greece.

Contribution in KEPE collaborations

- Potential and prospects for energy utilization of woody biomass residues in Northern Evia and potential benefits for the local economy. (2023) [In Greek]. KEPE Study, Working group: V. Lychnaras (coordinator), E. Athanasiou, A. Koutroulis.
- The Measure of Transport Fuel Equivalent: Evaluation, Expansion Possibilities and Improvement Proposals. (2021) [In Greek]. KEPE Study for the Ministry of Maritime Affairs and Insular Policy, coordinated by T. Tsekeris.
- Monthly and Quarterly Bulletins for the monitoring, processing and coded listing of developments and trends in the International Academic Economic Literature (2016-2017) [In Greek]. KEPE Study for the General Accounting Office, Greek Ministry of Finance, coordinated by E. Nitsi and Ch. Triantopoulos.
- Proposals to Greek Government on Growth Strategic Plan (2016) [In Greek], Coordinator and author of the section "Energy", KEPE, Study for the Greek Ministry of Economy, Development and Tourism, coordinated by E. Athanasiou, P. Vlamis and V. Lychnaras.
- Estimation of the Impact on the State Revenues from the Possible Reduction of the Excise Tax on Heating Oil (2015) [in Greek]. KEPE Study for the General Accounting Office, Greek Ministry of Finance, coordinated by V. Lychnaras.
- The development vision for Greece 2020: Provisions, development requirements and funding mechanisms. (2013) [In Greek]. KEPE Study for the Ministry of Development, coordinated by E. Athanasiou, Th. Tsekeris and E. Tsouma.
- General Government Spending Review, 2013-2016: Overview of General Government Spending and Preliminary Findings. (A' deliverable-April 2011), and Overview of General Government Budget Spending, 2013-2016. (B' deliverable-July 2012) [In Greek]. Chapter "Defence Spending Review", KEPE Study for the Greek Ministry of Finance, coordinated by I. Monogios and E. Nitsi with the collaboration of the General Accounting Office, the European Commission Task Force and the International Monetary Fund.
- Electronic Transactions: Their Effect on VAT Income (2011) [In Greek]. Parts "The case of Argentina and Colombia", "EU VAT legal framework" and "Shadow economy in Greece and EU". KEPE Study for the Greek Parliament – 1st Vice-president Office, coordinated by N. Georgikopoulos.
- Investment Opportunities in Greece (2011): Chapter "Investment Opportunities in the Renewable Energy and Waste Management Sector". KEPE Study for the Ministry of Development, Competitiveness and Shipping, coordinated by N. Georgikopoulos.
- Analysis of the Competition in the Greek Economy (2010) [In Greek]. Chapters "Electric power and natural gas" and "Fuels". KEPE Study for the Ministry of Economy, Competitiveness and Shipping, coordinated by K. Kanellopoulos.

Contribution to Scientific Reports

- Study for the Determination of the Technical, Economic and Legal Conditions for the Agricultural Sector, in order to reach the National Biofuels Targets" (2008) [In Greek]. CRES Study for the Ministry of Agricultural Development and Food, coordinated by D. Papavasiliou.
- Solid and Liquid Biofuels Market in Greece - EUBIONET II – Country Report of Greece (2006). CRES Study, coordinated by M. Christou.
- Energy Crops for Solid and Liquid Biofuels Production in Greece (2006) [In Greek]. CRES Study, coordinated by C. Panoutsou.

Refereed Articles in International Conferences

- Lychnaras, V., Rodousakis, N., Soklis, G. and T. Tsekeris, 2023. "Measuring Intersectoral Linkages of the Greek Energy Sector: A New Approach of Hypothetical Extraction Method". 7th International Conference on Applied Theory, Macro and Empirical Finance (AMEF), April 10th-11th 2023, University of Macedonia, Thessaloniki, Greece.
- Stamtsis, G and V. Lychnaras, 2015. "Integration of capacity markets into the European electricity market". 10th Int'l Conf. on Deregulated Electricity Market Issues in South Eastern Europe (DEMSEE), 24-25. Sept. 2015, Budapest, Hungary (ISBN 978-615-80340-0-5), <http://trivent-publishing.eu/9-publications/15-demsee-2015-conference>.
- Lychnaras, V., Soldatos, P., Panoutsou, C. and S. L. Cosentino, 2009. "Economic opportunities for non-food crops production in EU27". 17th European Biomass Conference and Exhibition. From Research to Industry and Markets, 29 June – 3 July 2009, CCH – Congress Center Hamburg, Germany.
- Panoutsou, C., Lychnaras, V., Alexopoulou, E. and P. Soldatos, 2009. "The socio-economic impacts of 4F (Food, Feed, Fiber and Fuel) Crops: A methodological framework to assess their implications on land and water use, rural development & social welfare". 17th European Biomass Conference and Exhibition. From Research to Industry and Markets, 29 June – 3 July 2009, CCH – Congress Center Hamburg, Germany.
- Christou, M., Lychnaras, V., Bookis, I., Kontopoulos, G., Alexopoulou, E. and C. Panoutsou, 2009. "Could energy crops be an economic and sustainable option for heat and electricity?" 17th European Biomass Conference and Exhibition. From Research to Industry and Markets, 29 June – 3 July 2009, CCH – Congress Center Hamburg, Germany.
- Panoutsou, C., Lychnaras, V., Alexopoulou, E., Papavasiliou, D. and M. Christou, 2008. "Biodiesel in Greece". 16th European Biomass Conference and Exhibition. 2-6 June 2008, Feria Valencia, Spain.
- Lychnaras, V., Rozakis, S., Soldatos, P., Tsioukas, K. and C. Panoutsou, 2007. "Economic analysis of perennial energy crops production in Greece under the current CAP". 15th European Biomass Conference and Exhibition, ICC Berlin, Germany, 7-11 May 2007.
- Christou, M., Panoutsou, C., Papamichael, I., Alexopoulou, E. and V. Lychnaras, 2006. "Bioenergy in Greece: Current situation and future trends". World Renewable Energy Congress IX and Exhibition, 19-25 August 2006, Florence, Italy.
- Christou, M., Panoutsou, C. and V. Lychnaras, 2006. "Biomass resources for heat and electricity in Greece". World Bioenergy 2006: Conference & Exhibition on Biomass for Energy, 30 May – 1 June 2006, Jonkoping, Sweden.
- Lychnaras, V., Kalligeros, S., Liapis, N., Panoulas, Y., Panoutsou, C., Nikolaou A., Stournas, S., Lois, E. and G. Karabalakis, 2004. "Implementation and evaluation of the first biodiesel chain in Greece". 2nd World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection, 10-14 May 2004, Rome, Italy.
- Soldatos, P., Lychnaras, V., Asimakis, D and M. Christou, 2004. "Bee - Biomass Economic Evaluation: A model for the economic analysis of biomass cultivation". 2nd World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection, 10-14 May 2004, Rome, Italy.
- Namatov, I., Nikolaou, A., Lychnaras, V. and P. Panoutsou, 2004. "Vegetable oil crops as a potential source for biodiesel production in Greece". 2nd World Conference and Technology Exhibition on Biomass for Energy, Industry and Climate Protection, 10-14 May 2004, Rome, Italy.
- Soldatos, P. and V. Lychnaras, 2003. "Technical-economic analysis for renewable energy chains: The case of bio-energy". 8th Conference on environmental science and technology, 8-10 September 2003, Lemnos island, Greece.

- Panoutsou, C., Lychnaras, V. and A. Nikolaou. 2002. "A review of progress made with growing energy crops in EU. Economic appraisal of wheat and miscanthus in selected Member States". World Renewable Energy Congress VII, Cologne, Germany, July 2002.
- Nikolaou, A., Lychnaras, V. and C. Panoutsou, 2002. "Characteristics and geographical distribution of agricultural residues for energy production in Greece". 12th European Conference and Technology Exhibition: Biomass for Energy and Industry, Amsterdam, June 2002.

Refereed Articles in National Conferences

- Lychnaras, V., 2014. Developmental Potential of the Greek energy sector [In Greek]. Conference: The Greek Economy from Crisis to Development, 4 – 5 April 2014, Volos, Greece.
- Lychnaras, V., Soldatos, P., Grammelis, P. and C. Panoutsou, 2010. Opportunities for Usage Agricultural Biomass for Electricity Production in Greece: Cost, Land Use and CO2 Emissions Reduction [In Greek]. 4th National Conference: The Application Renewable Energy Sources, 10 – 12 May 2010, Athens, Greece.
- Christou, M., Lychnaras, V., Panoutsou, C. and E. Alexopoulou, 2006. Energy Crops [In Greek]. 1st Greek Agricultural Conference. 31 March – 1 April 2006, Marousi, Greece.
- Panoutsou, C., Lychnaras, V., Namatov, I. and A. Nikolaou Biofuels in Greece: Production Possibilities and Environmental Effects [In Greek]. 3rd National Conference: Renewable Energy Sources Applications, Perspectives and Priorities for 2010 Targets of 2010. 23 – 25 February 2005, Athens, Greece. (in cooperation with) (in Greek)
- Nikolaou, A., Papamichail, I., Lychnaras, V. and C. Panoutsou, 2003. Agricultural Residues Potential for Energy Production in Greece. 3rd Greek Agricultural Engineering Conference. 29 – 31 May 2003, Thessaloniki, Greece.

Refereed Articles in Greek Journals

- Lychnaras, V. and C. Passas, 2023. "The Greek energy sector and the impact of natural gas prices on domestic electricity prices", Greek Economic Outlook, 51: 74-86, KEPE, Athens.
- Lychnaras, V., Nitsi, E. and Ch. Triandopoulos, 2016. "Assessment of the impact from changes in the heating oil excise duty on consumption and state revenues", Greek Economic Outlook, 29:52-62, KEPE, Athens.
- Lychnaras, V., 2014. "Review of the Greek energy sector and developmental potential" [In Greek], Special Issue "Energy", Greek Economy Journal, July-August 2015, KEPE, Athens.
- Lychnaras, V., 2014. "The energy cost for the Greek industry: Proposals for the reduction of cost and the enforcement of the competitiveness and the extroversion" [In Greek], Greek Economy Journal, 5:27-38, KEPE, Athens.
- Lychnaras, V. and D. Rachiotis, 2011. "Renewable Energy Sources (RES) promotion and development policies in Greece", Greek Economic Outlook, 16:73-82, KEPE, Athens.

Other Scientific Publications

- Lychnaras, V., Athanasiou, E. and A. Koutroulis, 2023 [In Greek]. Exploring the potential and prospects of energy utilization of woody biomass residues: The case of Northern Evia", Centre of Planning and Economic Research (KEPE), Current Analysis 3/2023.
- Marsellou, E. and V. Lychnaras, 2023. "Recent developments of the inflation in Greece and the euro area: The effects of declining energy prices and rising food prices", Greek Economic Outlook, 50:16-25, KEPE, Athens.
- Marsellou, E. and V. Lychnaras, 2022. "The effect of high energy prices on inflation in Greece and the Euro area", Greek Economic Outlook, 49:14-21, KEPE, Athens.
- Lychnaras, V., 2021. "The effects of the pandemic on the liquid transportation fuels market in 2020 and its prospects", Greek Economic Outlook, 44:54-60, KEPE, Athens.
- Lychnaras, V., Rodousakis, N. and G. Soklis, 2021 [In Greek]. "The two Sides of the Energy Crisis in the Greek Economy: Part A (In Greek)", Centre of Planning and Economic Research (KEPE), Current Analysis 6/2021.
- Lychnaras, V., 2020 [In Greek]. "Developments in the domestic heating oil market", Centre of Planning and Economic Research (KEPE), Current Analysis 11/2020.
- Lychnaras, V., 2020. "Prospects for Greece's energy transition to a low-carbon economy", Greek Economic Outlook, 42:52-56, KEPE, Athens.

- Lychnaras, V., 2018. "The development of transport fuels market for the 2016-2017 period and the impact from the Excise Duty increase", Greek Economic Outlook, 36, KEPE, Athens.
- Lychnaras, V., 2017. "Overview of the basic energy and environmental indices of the Greek economy", Greek Economic Outlook, 34:42-46, KEPE, Athens.
- Lychnaras, V., 2017. "Review of the recent developments in the Greek heating oil market", Greek Economic Outlook, 32:54-57, KEPE, Athens.
- Lychnaras, V., 2016. "Recent developments in fuel prices", Greek Economic Outlook, 30:36-40, KEPE, Athens.
- Tsekeris, Th. and V. Lychnaras, 2016. "Natural gas networks and market: Developments and prospects", Greek Economic Outlook, 29:47-51, KEPE, Athens.
- Lychnaras, V., 2015. "The evolution of the main RES legal framework", Greek Economic Outlook, 28:42-44, KEPE, Athens.
- Lychnaras, V., 2015. "The evolution of the Greek transport fuels market, 2009-2014", Greek Economic Outlook, 26:35-39, KEPE, Athens.
- Lychnaras, V., 2014. "RES in Greece: Attractiveness and investment possibilities", Greek Economic Outlook, 23:45-47, KEPE, Athens.
- Lychnaras, V., 2013. "Recent developments in the sector of power generation from renewable sources", Greek Economic Outlook, 22:38-40, KEPE, Athens.
- Lychnaras, V., 2013. "Energy Production from Biomass: An Overview of Domestic Potential and Investment Opportunities", Greek Economic Outlook, 20:52-55, KEPE, Athens.
- Lychnaras, V. and S. Anagnostopoulos, 2013. "Recent developments in the market of small photovoltaic systems on buildings", Greek Economic Outlook, 19:51-52, KEPE, Athens.
- Lychnaras, V. and D. Rachiotis, 2011. "Development Policies of RES in Greece" [In Greek], Naftemporiki: Greentank, 8:30-34
- Lychnaras, V., 2011. "Recent Developments in National, European and Global Fuel Prices", Greek Economic Outlook, 15:55-57, KEPE, Athens.
- Lychnaras, V., 2010. "The Increase in Liquid Fuels Taxation and the Impact on Fuel Prices and Consumption", Greek Economic Outlook, 13:51-53, KEPE, Athens.
- Lychnaras, V., 2010. "Bioenergy Production: New Conditions and Opportunities" [In Greek], Naftemporiki: Greentank, 2:83-85.
- Lychnaras, V., 2009. "Cost of Biodiesel Production in Greece: Economic Analysis of a Low Capacity Unit" [In Greek], Anemologia, 54:22-24.
- Lychnaras, V., 2009. "Network for the Collection and Treatment of Biomass from Crops Residues. Investment Opportunities in Bioenergy Sector" [In Greek], Energy Point, 24:48-50.
- Lychnaras, V., 2008. "Economic Analysis of Energy Crops Production, the Effect of CAP – Solid Biomass Treatment Networks" [In Greek], Energy Point, 9:46-49.
- Lychnaras, V., 2007. "Cost Analysis of Energy Crops for Liquid Biofuels Production" [In Greek], Ecotec 20:40-42.
- Christou, M. and V. Lychnaras, 2006. "Liquid Biofuels in Greece: Targets and Possibilities" [In Greek], Anemologia 40:10-11.

Workshop Presentations

- Lychnaras, V., 2023. "Key features of the energy sector in Greece and the effects of the energy crisis on the economy", Workshop of The Greek Ombudsman: "Energy crisis: Social and Development dimensions", 28 March 2023, Athens
- Lychnaras, V., 2014. "Energy Cost & Developmental Potential". Investment Forum: "Investing in Electricity: The Pillar of a Competitive Economy," A-energy, 2-3 July 2014, Athens.
- Lychnaras, V., 2012. "Exploration of the Options for Land Use and the Possibilities of Achieving the 2020 Targets in Bioenergy". 1st Agrotechnology Conference entitled "Greek Agriculture 2012 - 2020: Agricultural Production, Main Greece's Pillar of Development", 11 June 2012, Thessaloniki.
- Soldatos, P., Lychnaras, V., Cosentino L. and C. Panoutsou, 2010. "Economic Viability of Selected Biofuels Crops in the EU", Workshop: Successful scenarios for the establishment of non food crops

in the EU, 19 November 2010, Lisbon.

- Lychnaras, V., 2009. "Cost of Agricultural Biomass as Raw Material for Pellets Production" [In Greek], Workshop: Pellets – Resources, Technologies & Applications. Agricultural University of Athens, 25 May 2009, Athens, Greece.
- Lychnaras, V., Christou, M. and C. Panoutsou, 2006. "Energy Crops – Review of Research & Development" [In Greek], Workshop: Biofuels: From the Field to the Car. GAIA Centre, Goulandris Natural History Museum, 22 June 2006, Athens, Greece.
- Lychnaras, V., Christou, M. and C. Panoutsou, 2006. "Perspectives of Energy Crops for Aitolokamania Region" [In Greek]. Workshop: Renewable Energy Sources Park: There is Another Way for Aitolokamania. 17 June 2006, Papastratio Megaro, Agrinio, Greece.
- Christou, M., Alexopoulou, E., Lychnaras, V. and E. Namatov, 2006. "Energy Crops in Europe and Greece" [In Greek]. Workshop TEE/TKM: The Role of Biofuels for the Development of Industry and Agriculture. 3-4 November 2006, Thessaloniki. Greece.

Seminars

- "The Energy Sector in Greece: (i) Key structural features, (ii) Effects of the recent energy crisis on the economy, (iii) Potential and prospects of the green transition for our country" [In Greek]. Agricultural University of Athens. 4 May 2023, Athens, Greece.
- "Cost of Energy: Market report and impacts for the Greek industry" [In Greek]. Centre of Planning and Economic Research. 31 April 2014, Athens, Greece.
- "RES Sector in Greece: Progress and perspectives" [In Greek]. Centre of Planning and Economic Research. 13 April 2011, Athens, Greece.
- "Agricultural Biomass Management" [In Greek]. Seminar: Biomass Heating Systems, Centre for Renewable Energy Sources and Saving (CRES), 22 April 2010, Athens, Greece.
- "Economic Analysis of Energy Crops Production" [In Greek]. Seminar: Energy Crops – Biofuels Production, Applications and Trade. Agricultural University of Athens, 9 – 29 January 2008, Athens, Greece.

Participation in Research Projects

EU projects

- 2018-2019: "Structural reforms in Greece 2010-2018", Study for the European Commission (DG GROW), Coordinator: Austrian Institute of Economic Research (WIFO).
- 2008-2010: "4F CROPS – Future Crops for Food, Feed, Fiber and Fuel", Project No: KBBE-212811, Coordinator: Centre for Renewable Energy Sources (CRES), Greece.
- 2005-2008: "ENFA – European Non-Food Agriculture", Project No: SSPE-CT-2005-006581, Coordinator: Hamburg University, Germany.
- 2006-2007: "BIODIESEL CHAINS – Promoting favourable conditions to establish biodiesel market actions" Contract No: EIE/05/113/SI2.A20022, Coordinator: Centre for Renewable Energy Sources (CRES), Greece.
- 2002-2005: "ECHAINE – Energy wood production chains in Europe", Project No: ENK-CT-2002-00623, Coordinator: Swedish University of Agricultural Science, Uppsala (SLU), Sweden.
- 2002-2003: "ERA bioenergy strategy – short term measures to develop the European research area for bioenergy RTD", Project No: ENK5-CT-2001-80526, Coordinator: Joanneum Research Institute - Austria.
- 2001-2005: "Bio-energy Chains from Perennial Crops in South Europe", Project No: ENK6-CT-2001-00524, Coordinator: Centre for Renewable Energy Sources (CRES) - Greece.
- 2001-2004: "Network on anaerobic digestion of wastes from industries and agriculture", Project No: QLK5-CT-2000-00439. Coordinator: Energigruppen Jylland – Denmark.
- 2001-2003: "BIOCOGEN – Biomass Cogeneration Network", Project No: ENK5-CT-2001-80525, Coordinator: Centre for Renewable Energy Sources (CRES) - Greece.
- 2001-2002: "Evaluation Study of the Feasibility for the Development of a Medium Scale Power Plant Fuelled with Biomass in Central Greece", Project No: AL4.1030/C00-022/173, Biomass in the Mediterranean-ALTENER 2, Coordinator: Public Power Corporation S.A. (PPC S.A.) - Greece.
- 2001-2002: "Options for Achieving the Target of 45 Mtoe from Energy Cropping in the EU in 2010", Project No: AL4.1030/C00-022/177, Biomass in the Mediterranean-ALTENER 2, Coordinator:

Centre for Renewable Energy Sources (CRES) - Greece.

- 2001-2002: "Biomass Residues Utilisation as Fossil Fuel Substitute for Power Generation and District Heating in the Mediterranean Region", Project No: AL4.1030/C00-022/ 220, Biomass in the Mediterranean-ALTENER 2, Coordinator: National Technical University of Athens (NTUA) - Greece.
- 2001-2002: "Implementation of a Biodiesel Production Plant in Northern Greece", Project No: AL4.1030/C00-022/265, Biomass in the Mediterranean-ALTENER 2, Coordinator: ELINOIL-HELLENIC PETROLEUM COMPANY S.A. - Greece.

National projects

- 2019-2023: "Intelligent Research Infrastructure for Shipping, Supply Chain, Transport and Logistics (EN.I.R.I.S.S.T.)", Operational Programme Competitiveness, Entrepreneurship and Innovation 2014-2020, Coordinator: University of the Aegean (UAegean).
- 2006-2007: "Study for the Determination of the Technical, Economic and Legal Conditions for the Agricultural Sector, in order to reach the National Biofuels Targets", Operational Programme for the Agricultural Development and Reform of the Country Side, Coordinator: Center of Renewable Energy Sources (CRES) – Greece.
- 2003-2004: "Implementation and Evaluation of the First Biodiesel Chain in Greece", Community Support Framework Greece 2000-2006: Operational Program Competitiveness, Project No: 4.5.1-ΣΠ-E-E4, Coordinator: ELINOIL SA – Greece.
- 2000-2002: "Establishment of Rapeseed Demonstration Fields for Biodiesel Production, in Orestiada Region", Programme of Technological Demonstration Projects, Project No: EPER 070, Coordinator: Center of Renewable Energy Sources (CRES) – Greece.