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**Name of Firm: Institute for European Energy and Climate Policy**

**Name of Staff: Vlasios Oikonomou, dr.**

**Profession: Managing Director**

**Date of Birth: 25/03/1978**

**Nationality: Greek**



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## Key Qualifications

Energy Efficiency Expertise:

- Consultancy in energy efficiency policy
- Capacity building in energy efficiency
- Introduction of market based mechanisms (White Certificates, feed in tariffs)
- Preparation of project proposals (Intelligent Energy Europe, Framework Programs)
- Training for policy experts on energy efficiency policies (Voluntary Agreements)
- Evaluation of energy efficiency policies

Climate policy expertise:

- Consultancy on carbon markets
- Capacity building and rules design for climate policy mechanisms
- Joint Implementation/Clean Development Mechanism regulations and modalities design
- Non-emissions trading sectors domestic offset schemes preparation (domestic offsets)

Climate technology transfer

- Capacity building for mitigation and adaptation measures
- Training of policymakers for mitigation and adaptation strategies (TNA)
- Preparation of project proposals (Intelligent Energy Europe, Framework Programs)

## Education

<b>Institution [ Date from - Date to ]</b>	<b>Degree(s) or Diploma(s) obtained:</b>
University of Groningen, the Netherlands (2005- 2009)	PhD on Energy Economics, SOM Research Institute, Department of Economics and Business
Free University of Amsterdam, the Netherlands, (2002-2003)	European Postgraduate Course in Environmental Management (EPCEM), Postgraduate
Athens University of Economics and Business,	Bachelor, Faculty of Economic Science

Greece, (1996-2002)	
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### **Teaching experience**

<b>Date</b>	<b>Type</b>
2013-...	Senior Lecturer on MSc 'Energy management and Environment', Department of Industrial management and technology, University of Piraeus (Greece)
2017-2018	Reviewer of MSc thesis of students in IHS, Erasmus University of Rotterdam (the Netherlands)
2006-2007	Assistant for International Environmental Economics course (MSc), University of Amsterdam (the Netherlands)
2007-2009	Training on energy efficiency evaluation to Ministry of Energy (Turkey)
2011-2013	Training on evaluation of energy efficiency policies to Ministry of Energy and Ministry of Environment (Turkey)
2006-2007	Training on energy efficiency policies (International Energy Agency/Demand Side Management programme)
2009	Lecture on Water Economics (International Summer School in Applied and Environmental Regulatory Economics)
2005-2007	PhD workshops on International Climate Policy (evaluations of energy and climate policy)

### **Employment**

2016 - ...	Institute for European Energy and Climate Policy (IEECP – <a href="http://www.ieecp.org">http://www.ieecp.org</a> ), Amsterdam, the Netherlands, <i>Senior Researcher – CEO</i>
2009-2019	JIN Climate and Sustainability ( <a href="http://www.jin.ngo">http://www.jin.ngo</a> ), Groningen, the Netherlands – <i>Senior Researcher</i>
2005-2009	University of Groningen (RuG <a href="http://www.rug.nl">www.rug.nl</a> ), the Netherlands, <i>PhD researcher</i>
2003-2005	University of Utrecht (UU <a href="http://www.uu.nl">www.uu.nl</a> ), the Netherlands, <i>Researcher</i>
2002-2003	Senternovem, Ministry of economics, the Netherlands ( <i>Intern</i> )

Date from - Date to	Title	Partners	Position	Description
2020-2023	MICAT (EC Horizon 2020)	FRAUNHOFER – ISI, Wuppertal Institute. WiseEuropa, E3 Modelling, IIASA, ICLEI	Partner	Facing the often cited “energy efficiency gap”, even the profitable potential is not fully exploited. Highlighting and quantifying the additional values of energy efficiency measures and investments considering the multiple non-energy impacts could help closing this gap and facilitate energy-relevant decisions and policy-making. The goal of MICAT is the development of a comprehensive approach to estimate the Multiple Impacts of Energy Efficiency. MICAT will enable analyses at three different governance levels (local, national and EU) to address a broad target group and interested actors. This allows simplified analyses to be carried out on the basis of different data and policy scenarios in order to compare and assess the relevance of the multiple impacts. The project thus sets a sound scientific empirical basis for monitoring Multiple Impacts while providing a publicly available and easy-to-use online tool (MICATool) developed in a co-creational manner with the respective governance levels. The national and local cases for monitoring Multiple Impacts of Energy Efficiency will be developed further in a broad stakeholder and dissemination approach to set a standard for future reporting on Multiple benefits.

Date from - Date to	Title	Partners	Position	Description
2020-2023	BECOOP (EC Horizon 2020)	White Research, GOIENER S.COOP, CIRCE, ESEK, CERTH, Q-PLAN, CBS, OBS, WUELS, FIPER, SEV	Partner	<p>While community energy is about to play a huge role for the future energy transition, bioenergy has a very slow development in decentralised energy production. BECoop’s ambition is to foster a broad deployment of bioenergy technologies in the heating sector across Europe by providing all necessary conditions and support tools to unlock the underlying market potential of community bioenergy. By using BECoop support services and tools, energy communities and authorities will be able to (i) mobilize citizens around existing or new community bioenergy initiatives, (ii) boost local bioenergy demand by improving its image and social acceptance, and (iii) increase feasibility of their endeavours by identifying suitable technical, business and financial solutions, as well as by pooling expertise and partnerships from the wider EU bioenergy ecosystem. In order to showcase the approach and build trust, 4 pilot cases across Europe will target existing energy communities seeking to include bioenergy heating projects, and local/national authorities aiming at initiating novel bioenergy community structures in support of their clean energy transition goals. BECoop moves beyond local challenges: the concept will be replicated to more EU cases, thus improving the robustness and attractiveness of community bioenergy investments. BECoop will also create links between the international Bioenergy Community, increase its audience and foster new partnerships. Relevant policy and regulatory structures will be empowered with empirical evidence indicating ways to transfer the community energy approach in bioenergy and heating. The project is backed by a multidisciplinary consortium covering all relevant stakeholders and knowledge requirements. It also includes key stakeholders considered natural recipients of the results (existing energy communities, RESCoop Federations and local/national authorities).</p>

Date from - Date to	Title	Partners	Position	Description
2020-2023	ENERGEEWATCH (EC Horizon 2020)	FEDARENE, UPRC, AURA-EE, KSSENA, IAU IDF, CEA, EAP, ALEA, Cyprus Energy Agency	Coordinator	<p>The overall aim of ENERGee Watch is to enable peer-to-peer learning for regional and local authorities to precisely define, monitor and verify their sustainable energy and climate actions. Main targets are associations and networks of cities and regions. The learning process will be focused on how different sustainable energy and climate mitigation projects have been monitored and evaluated. Primarily, we will build on existing platforms and surveys to perform a needs assessment and gaps identification with public bodies to learn and match these needs with available best practices. Then, public authorities and their associations and agencies will be selected and matched with one of the seven mentors (partners of ENERGee Watch). The learning program will be divided into 4 modules: i) data collection, ii) monitoring and verification, iii) indicators for adaptation to climate change, iv) data display, dissemination and validation by final users (local authorities). ENERGee Watch will launch 4 modules per year (one per topic, 12 in total) with a total of 72 participating mentees, which are all associations or networks that can distribute the knowledge further to their members. The added value of ENERGee Watch is that the learning program is not limited to a capacity building process but instead enables networking and examples from field practice. In the first step of each cycle - the masterclass – each participant can choose their learning objectives to track progress, with transparent standards set. The learning program will ideally result in improved policies and MRV standards, as well as partnerships for innovative sustainable energy policies and MRV practices.</p>

Date from - Date to	Title	Partners	Position	Description
2020-2023	DEESME (EC Horizon 2020)	FIRE, SOGESCA, FRAUNHOFER ISI, CLEOPA, SEDA, ECQ, KAPE, EEIP	Coordinator	<p>Unlike the EU Emissions Trading Scheme and large companies, SMEs have less technical human and financial resources to improve their energy efficiency. Barriers have been deeply investigated including lack of awareness, low capital, difficulty to access financing, doubts around actual saving potential and the lack of technical human resources. To provide SMEs with technical resources such as methodologies, best practices, technologies inventories and subsidies, national schemes exist. Some of the schemes introduce mandatory actions (energy analysis) to obtain such subsidies. Nevertheless, national policy schemes have failed to some extent to convince SMEs that the energy audit is something more than a “bureaucratic fulfilment” to obtain a contribution and to push large companies to take the step from the analysis to the investment. To overcome that, DEESME aims at: a) Enabling companies to manage the energy transition by taking profit of multiple benefits and energy management approaches, b) Supporting the development and implementation of energy efficiency EU policies in the framework of article 8 of the Energy Efficiency Directive, beyond the project, by providing national authorities with guidelines and recommendations on how to strengthen the national schemes, and c) Enhancing the adoption of the DEESME approach by National Authorities beyond the project timeline through the implementation of institutionalization activities. DEESME will target primarily National Authorities to address their needs from the incumbent policies and make them aware of the resources available to empower their schemes under art. 8, using the multiple benefits approach. Moreover, it will also target SMEs to assist them to develop and test the technical DEESME solutions by organizing information and training initiatives, realising energy audits and implementing energy management systems starting from international standard and adding the multiple benefits energy efficiency approach.</p>

Date from - Date to	Title	Partners	Position	Description
2020-2023	ENPOR (EC Horizon 2020)	Climate Alliance, University of Manchester, UPRC, DOOR, CRES, ENEA, TREA, AEA, HU, Wuppertal Institute, International Union of Property Owners	Coordinator	<p>Energy poverty levels remain high in the EU Member States due to increasing energy costs and slow progress on energy efficiency improvements. Despite various policies in place that directly or indirectly mitigate energy poverty at the household level, energy poverty is increasing in the private rented sector (PRS). The PRS presents quite specific issues that cannot be dealt adequately in the framework of energy poverty linked directly to energy efficiency, such as a) difficulty to identify and quantify energy-poor households in the PRS; and b) the delivery of energy efficiency measures to these households is difficult due to structural problems like information deficits, split incentives and others. ENPOR therefore aims at overcoming both challenges – making energy poverty in the PRS visible and as far as possible quantifiable, also testing energy efficiency support schemes to address it. This can increase the effectiveness of policies at a local or regional level: an alignment with structural measures is needed. Dedicated actions should actively contribute to alleviating energy poverty in the PRS by identifying energy-poor tenants (and respective homeowners) as well as understanding and addressing their needs. To this end, ENPOR will support the adaption and implementation of ten policies in 7 Member States tailored to the specific needs of the PRS and will integrate them into broader policy objectives. ENPOR will examine in depth energy poverty policies for the PRS across the EU, monitor the dimensions of energy poverty in the PRS, support tailored policies and will provide guidelines for other countries. Through ENPOR partners links with the Covenant of Mayors, the EU Energy Poverty Observatory and the market (Union of Tenants and Associations of homeowners), a high- EU-level dialogue for energy poverty in the private rented sector will be promoted.</p>

Date from - Date to	Title	Partners	Position	Description
2020-2023	STREAMSAVE (EC Horizon 2020)	VITO, CIRCE, ISR-UC, ECI, SEVEN, CRES, JSI, LGI, LEA, AEA, ADEME	Partner	<p>StreamSAVE will support Member States (MS) in harmonizing accurate, bottom-up energy savings calculations of technical priority actions under Article 7, as well as Article 3 of MS' EED reporting. The actions will be targeted to those measures with high-energy-saving potential and considered as priority issues by MS. To understand MS priorities, the consortium performed an online survey in May 2019. For each of the identified priority actions, StreamSAVE is fostering transnational knowledge exchange between public authorities and other key-stakeholders along the following axes: - Axis 1: Knowledge facility where MS are guided through the status of energy saving methodologies in the EU28 and how they can streamline and improve their bottom-up energy savings calculations. - Axis 2: Peer-to-peer dialogues among public authorities and other key-stakeholders to share experiences, reflect on and validate the streamlined calculation methodologies. - Axis 3: Capacity support facility assisting MS in implementing streamlined energy savings calculations for specific requests to improve their obligations under Article 3 and Article 7 of the Energy Efficiency Directive.</p> <p>An online StreamSAVE platform will be set-up to facilitate the exchange of knowledge and experiences among MS according to the three axes. The project would assist MS to deliver rapidly scalable savings and hence maximize their chances of successfully meeting the EED energy savings targets. Methodologies developed in this way would be eligible for use on a voluntary basis, but would benefit from the pooling of European expertise and experience and thus support best practice while avoiding duplicative effort.</p>

Date from - Date to	Title	Partners	Position	Description
2019-2022	SOCIALWATT (EC Horizon 2020)	ICCS, RAP, E7, ISPE DC, EDF, NATURGY, ESB, PPC, CEZ, FORTUM, HEP-ESCO, EVISO, CARITAS AUSTRIA	Partner	<p>SocialWatt aims to support obligated parties under Article 7 of the Energy Efficiency Directive to develop, adopt, test and spread innovative energy poverty schemes across Europe. Utilities and energy suppliers will be able to build their capacity and exploit the tools developed for effectively engaging with their customers and implementing schemes that aim to alleviate energy poverty. Energy efficiency interventions at the household level and the increased use of renewable energy will be triggered, by promoting innovative financing options, such as Energy Performance Contracts, Energy Saving Agreements or on-bill repayment. SocialWatt will contribute to 3 pillars: a) Support utilities and energy suppliers to contribute to the fight against energy poverty through the use of the SocialWatt decision support tools to identify energy poverty among their clients, elaborate Energy Poverty Action Plans after having evaluated and selected energy poverty schemes, as well as monitor and assess the overall procedure. b) Bridge the gap between energy companies and social services by promoting collaboration and implementing knowledge transfer and capacity building activities. c) Implement and replicate innovative schemes to alleviate energy poverty. Participating utilities and energy suppliers operate in 26 European countries, with primary markets and pilot cases in Croatia, France, Greece, Ireland, Italy, Latvia, Romania and Spain. Energy poor citizens are the main target group that will benefit from the innovative schemes. SocialWatt will support energy companies to fulfil their energy efficiency obligations, as well as improve public relations, promote Corporate Social Responsibility strategies, reduce debt and overhead in managing debt and enhance their public image.</p>

Date from - Date to	Title	Partners	Position	Description
2020-2023	NUDGE (EC Horizon 2020)	DOMX, AUEB – RC, INEGI, FRAUNHOFER – ISI, Zelena energetska zadruga, MVV, IMEC, SPRING-STOF, CITTADINANZATTI VA	Coordinator	Efforts to induce energy-friendly behaviour from end users through behavioural interventions are characterized by a lack of customer personalization (“one-size-fits-all interventions”), a partial understanding about how different interventions interact with each other and contrasting evidence about their effectiveness, as a result of poor testing under real world conditions. NUDGE has been conceived to unleash the potential of behavioural interventions for long-lasting energy efficiency behaviour changes, paving the way to the generalized use of such interventions as a worthy addition to the policy-making toolbox. We take a mixed approach to the consumer analysis and intervention design with tasks combining surveys and field trials. Firmly rooted in behavioural science methods, we will study individual psychological and contextual variables underlying consumers’ behaviour to tailor the design of behavioural interventions for them, with a clear bias towards interventions of the nudging type. The designed interventions are compared against traditional ones in field trials (pilots) in five different EU states, exhibiting striking diversity in terms of innovative energy usage scenarios (e.g., PV production for EV charging, DR for natural gas), demographic and socio-economic variables of the involved populations, mediation platforms for operationalizing the intervention (smart mobile apps, dashboards, web portals, educational material and intergenerational learning practices).
2019-2022	TRIPLE-A (EC Horizon 2020)	NTUA, ABN AMRO, JRC, GFT ITALY, CREA, ADELPHI, PIRAEUS BANK, UPRC, SEVEN, VIPA, NTEF	Partner	Triple-A has a practical result-oriented approach to answer 3 questions: how to assess the financing instruments and risks an early stage? How to agree on the Triple-A investments, based on selected key performance indicators? How to assign the identified investment ideas with possible financing schemes? The Triple-A scheme is introduced, comprising three critical steps (answering each question), with the following main outputs: - Step 1 - Assess: Member States (MS) risk profiles and mitigation policies, including a web-based database, enabling national and sectoral comparability, market maturity identification, good practices experiences exchange, reducing thus uncertainty for investors. - Step 2 - Agree: Standardised Triple-A tools, efficient benchmarks, and guidelines, translated in consortium partners’ languages, accelerating and scaling up investments. - Step 3 - Assign: In-country demonstrations, replicability and overall exploitation, including recommendations on realistic and feasible investments in the national and sectoral context, as well as on short and medium-term financing.

Date from - Date to	Title	Partners	Position	Description
2019-2022	ENEFIRST (EC Horizon 2020)	RAP, BPIE, Fraunhofer, TU WIEN, IREES, CEU	Project Coordinator	<p>ENEFIRST (Making Energy Efficiency First principle operations) is a European Commission Horizon 2020 project, dealing with the "Efficiency First" (E1st) principle. ENEFIRST will help making the E1st principle more concrete and operational, better understand its relevance for energy demand and supply and its broader impacts across sectors and markets, focussing on the buildings sector. Its main objectives are to define the principle of E1st in practical terms, assess how it has been applied internationally and how it applies to the EU context, to assess the value of applying E1st across different policy areas for buildings' end-use energy efficiency and to quantify the impacts of increased building energy efficiency for the future energy system in the EU, and to identify key policy areas for the application of E1st and develop policy proposals for its implementation in the EU Buildings Sector. The methodology of ENEFIRST has been designed in light of the novelty of the approach informed by a deep understanding of the current energy policy landscape and the existing practices of energy efficiency policy making and is based in three pillars a) identification of the most relevant policy areas where the E1st principle can be applied to achieve the highest impact in terms of energy system benefits, through screening 5 areas of potential application, modelling three scenarios and five modelling case studies and applying the E1st in three regions in the EU, b) application of the E1st in policy instruments, through assessing the applicability and transferability of international E1st approaches and quantifying the impacts of E1st (through modelling and multi-criteria analysis), and c) application of E1st through the design of policy instruments and the analysis of their application in country case studies. All the foreseen tasks will be carried out with the validation of experts' groups that formulate the ENEFIRST Stakeholder Community.</p>

Date from - Date to	Title	Partners	Position	Description
2019-2022	SENSEI (EC Horizon 2020)	GENCAT, CIMNE, ADV, FACTOR 4, RAP, HEBES, OFFIS, VAASAETT, SINERGIE, FONDEN, OMNIA, UNI CALLABRIA	Project Coordinator	<p>SENSEI (Smart Energy Services Integrating the Multiple Benefits from Improving the Energy Efficiency of the European Building Stock) is a European Commission Horizon 2020 project focussing on the Energy Performance Contract (EPC) model. The Energy Performance Contracting (EPC) model has been successful in attracting investments in energy efficiency, but mainly for single, large projects. Energy efficiency programs, on the other hand, constitute an alternative path to scaling up the number of buildings that implement energy efficiency interventions, but the practice of rebates and incentives that are paid up front creates a need to rely on deemed energy savings and on complex and costly regulations that hinder innovation. SENSEI will propose a solution to this deadlock. Building on earlier successful experimentation outside of the EU, we will design concepts and business models that will help: (a) generate new sources of benefits that increase the value of an energy retrofit project by enabling the compensation of energy efficiency as an energy resource, and (b) turn the project's value into an investable asset to attract private financing. The main concept underlying the SENSEI business models is pay-for-performance (P4P), which offers an effective way to engage both energy providers and third-party investors in energy efficiency. SENSEI will first elaborate P4P schemes for financing energy efficiency that can be implemented across the EU, and then integrate these P4P schemes with the preparation and implementation stages of the EPC model, with the intention of increasing and/or financing the gains in a building's value that are produced by energy efficiency improvements. The developed concepts will utilize actual building data and the consortium's competences to carry out a series of negotiation games among all SENSEI parties – representing all links in the EPC and P4P chain. The project has planned a series of activities to both disseminate the insights from these games and to support stakeholders in using our recommendations with the goal of rolling out the first P4P pilots in the EU.</p>

Date from - Date to	Title	Partners	Position	Description
2019-2022	ENSMOV (EC Horizon 2020)	RAP, FIRE, ATEE, CRES, AEA, WI, KAPE, ANRE, EST, EIHP, SEDA, MEKH, UPRC, LEA	Project Coordinator	<p>ENSMOV (Enhancing the Implementation and Monitoring and Verification practices of Energy Saving Policies under Article 7 of the Energy Efficiency Directive (EED)) is a European Commission Horizon 2020 project, aiming to provide to provide support to Member States and their stakeholders to implement energy efficiency policies. More specifically, in the next three years we will help Member States to monitor, revise, improve and implement their energy efficiency policies by developing resources on practical and strategic issues arising from the Article 7 of the Energy Efficiency Directive (EED). ENSMOV aims to:</p> <ul style="list-style-type: none"> <li>a) facilitate and expand sharing of knowledge and experience amongst Member States (MS) for the implementation of policies under Article 7 EED;</li> <li>b) develop a suite of tailored resources and tools for the implementation of Article 7 EED to address the specific needs of Member States; and</li> <li>c) assist national authorities' in-house monitoring, reporting and verification (MRV) schemes with a view to ensuring they have robust data and insight to inform the (re)design of policies towards 2030.</li> </ul> <p><a href="http://www.ensmov.eu">http://www.ensmov.eu</a></p>
2017-2020	EPATEE (EC Horizon 2020)	AEA, ECN, FIRE, ATEE, Fraunhofer, LTV	Technical expert for IEECP	<p>EPATEE aims at tackling the lack of quantitative evaluation data on energy efficiency policies by raising the capacity of policymakers and implementers to assist Members States to fulfil their obligation under energy related Directives. The project will provide them both with tools and with practical knowledge to make effective impact evaluation an integral part of the policy cycle. EPATEE makes use of existing evaluation experiences in a range of instruments, such as energy efficiency obligation schemes, regulations, financial incentives and voluntary agreements. Lessons learnt from other EU initiatives and good practices in how to successfully evaluate the impact and cost-effectiveness of such energy efficiency policies will provide the basis for the development of guidelines and good practice evaluation tools. A set of 20 to 30 tools enabling state-of-the-art evaluation will be developed and integrated into a smart online toolbox, which interactively assists users in picking the most relevant tool for their specific need.</p> <p><a href="http://www.epatee.eu">http://www.epatee.eu</a></p>

Date from - Date to	Title	Partners	Position	Description
2017-2020	PROSPECT (EC Horizon 2020)	IHS, FEDARENE, ENERGY CITIES, EURO CITIES, ESV, S.ENERGIA, CLIMATE-KIC, UPRC, TRNAVA	Project Scientific Coordinator	The overall aim of PROSPECT is to enable peer to peer learning in regional and local authorities to finance and implement their sustainable energy plans. The learning will empower them to make use of best practices in developing financing for these plans, which have been implemented successfully in other cities and regions in the EU. PROSPECT has specific (to be achieved during the action and monitored within the project) and strategic objectives (longer term sustainable energy goals through capacity building). The participation of cities and regions and their agencies focusses on (i) enabling capacity building (ii) the formulation of the peer-to-peer learning program and (iii) the dissemination of results for local and regional authorities and their associations that will replicate the PROSPECT learning program to finance and manage their sustainable energy projects in the medium run. ( <a href="http://www.h2020prospect.eu">http://www.h2020prospect.eu</a> )
2019-2021 2021-2023	EC DG ENERGY study for Article 7 of the EED	Fraunhofer ISI, RAP, IEECP	Technical expert	The understanding of Article 7 of the Energy Efficiency Directive at European and Member State level has improved considerably with several experts (some of who are on our project team) having extensively worked on the implementation of Article 7 and public officials and stakeholders in MS having gathered first-hand experience with the implementation of Article 7. This offers a chance to take stock and assess where to focus in the coming years. In this context, the project will play an important role in informing the current period of Article 7 implementation and the post-2020 phase: update of previous analysis, deeper assessment, lessons learned exchange and recommendations for future implementation
2016-2019	PUBLENEF (EC Horizon 2020)	Partners: CRES, KAPE, CIEMAT, CEI, ABEA, ESV, ENEA, FEDARENE, ENERGY CITIES, TEA, ARENE, AEEPM	Project Coordinator	The Horizon 2020 program 'PUBLENEF – Supporting Public Authorities for Implementing Energy Efficiency Policies' aims to assist EU Member States in implementing effective and efficient sustainable energy policies (with the focus on energy efficiency). The project helps to empower policy-makers to make use of best practices and policy processes implemented in other Member States at national, regional and local levels. The specific objectives of PUBLENEF include to assess and learn from existing energy efficiency policy implementation practices in EU countries, regions, and cities; to strengthen the networking opportunities for relevant public agencies; and to develop and adjust tools for public agencies to help them to implement energy efficiency policies ( <a href="http://www.publnef-project.eu">http://www.publnef-project.eu</a> )

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2016-2019	EU-MERCI (EC Horizon 2020)	Partners: RSE, JIN, KAPE, CRES, AEA, FIRE, Carbon Trust, BSERC, APE, SPES, ENERO	Technical Expert for JIN  Coordinator : RSE	The Horizon 2020 program 'EU-MERCI – EU coordinated methods and procedures based on real cases for the effective implementation of policies and measures supporting energy efficiency in industry' aims to support, in a coordinated way, the growth of energy efficiency in industry processes. It will develop methods and tools for assisting EU industry in the effective implementation of energy efficiency improvements and in the monitoring of the energy savings, in application of the 2012/27/EU Directive. The methodology will be based on the analysis of thousands real energy efficiency projects implemented according with the current energy policies and measures in different MSs and dealing with tenths of different industry sectors and processes Energy efficiency solutions will be typified according with agreed criteria concerning applications, processes and technologies: best practices, algorithms and procedures of efficiency assessment will be derived, harmonized and standardized.
2015-2018	TRANSRISK (EC Horizon 2020)	Partners: University of Sussex, Cambridge Econometrics, ECN, IBS, Technical University of Zurich, SEI, University of Graz, UPRC, NTUA, Catholic University of Chile	Technical expert for JIN  Coordinator : University of Sussex	In Horizon 2020 program 'TRANSRISK – Transition pathways and risk analysis for climate change mitigation and adaptation strategies', both the models concerning the future climate evolution and its impacts, as well as the models assessing the costs and benefits associated with different mitigation pathways face a high degree of uncertainty. There is an urgent need to not only understand the costs and risks associated with climate change but also the risks, uncertainties and co-effects related to different mitigation pathways as well as public acceptance (or lack thereof) of low-carbon (technology) options. The main aims and objectives of TRANSrisk therefore are to create a novel assessment framework for analysing costs and benefits of transition pathways, that will integrate well-established approaches to modelling the costs of resilient, low-carbon pathways with a wider interdisciplinary approach including risk assessments. In addition TRANSrisk aims to design a decision support tool that should help policy makers to better understand uncertainties and risks and enable them to include risk assessments into more robust policy design.

Date from - Date to	Title	Partners	Position	Description
2015-2018	CARISMA (EC Horizon 2020)	Partners: Stichting Katholieke Universiteit, the Netherlands, JIN, the Netherlands, UPRC (GR), CDC Climat (F), University Graz (A), SEI (Sweden), ZEW (D), CEPS (BE), ENVIROS (CZ), DTU (DK)	Technical expert for JIN  Coordinator : Stichting Katholieke Universiteit	The EC Horizon 2020 program 'CARISMA' (Coordination and Assessment of Research and Innovation in support of Climate Mitigation Actions) is a 42 months project, with an objective to contribute to a sustainable, climate-resilient economy and society in the European Union and beyond. This specific project makes a contribution in the field of climate change mitigation options. The CARISMA project aims to coordinate and support the maintenance, strengthening and assessment of an evidence base that is responsive to the information needs, and improves the understanding, of climate mitigation-relevant decision-makers in the public and the private sector. In this project, decision-makers are consulted and actively informed of the latest results around climate change mitigation actions and their interactions with climate change adaptation, green growth, innovation and sustainable development. As millions of decisions by many categories of actors shape the landscape of climate change mitigation options, the group of potentially relevant decision-makers is very large and diverse.
2014-2016	ENSPOL (EC IEE)	JIN, The Netherlands  Partners: CRES (GR), FIRE (IT), VITO (BE), KAPE (PL), EST (UK), AEA (A), OUCE (UK), UPRC (GR), SEI (UK), ABEA (BG), DEA (DK), ADEME (FR)	Coordinator	The Intelligent Energy Europe program 'ENSPOL' (Energy Saving Policies and Energy Efficiency Obligation Schemes) is a 30 months project, with the aim to support MS who intend to set up new EEO schemes (Austria, Bulgaria and Greece) or implement alternative measures (The Netherlands) that could create synergies with a future EEO, as well as inform the on-going development of existing schemes (Belgium, Denmark, France, Italy, Poland, UK), and support MS with an existing EEO scheme to improve it, learning from and building on existing experiences. The specific objectives of ENSPOL are to: a) Assess the relative strengths and weaknesses of EEOs and alternative measures based on the existing experiences and plans of MS and make recommendations for the most appropriate approaches against different criteria and under different conditions, b) Improve the knowledge and capabilities of MS (both within and outside of the project) with regards to the different options available for implementation of Article 7 (EEOs and alternative measures), c) Ensure the effective engagement of the broad range of stakeholders with an interest in the implementation of Article 7 and promote a wide consultation, and d) Complement and enhance the work of existing EU and MS initiatives concerned with the implementation of Article 7 EED. More information in <a href="http://www.enspol.eu">http://www.enspol.eu</a>

Date from - Date to	Title	Partners	Position	Description
2013-2015	POLIMP (EC FP7)	JIN, Netherlands Partners: UPRC, Climate Strategies, CEPS, University of Graz, Ecologic, IBS	Coordinator	The EU Framework Program 7 'POLIMP' (Mobilizing and Transferring knowledge on post-2020 climate policy implications) is a 3 years project, which will facilitate a process to identify, for different policy and decision making levels, knowledge gaps about implications of possible directions of international climate policies. Subsequently, it will cover these gaps with knowledge packages produced from existing documentation and possible implications of different climate policy futures. Through series of workshops these packages will be communicated with stakeholders. In addition, POLIMP will provide an overall, on-line platform for information exchange of a wider list of contemporary and future climate policy initiatives. The overarching motivation of POLIMP is to facilitate exchange and transfer of information about climate policy and its implications among the policymakers, market actors and general society within the EU. This will be done by identifying where knowledge gaps exist and how these gaps can be filled. The aim is to provide stakeholders with better insights on implications of possible international climate policy directions, so that they can take well informed decisions with reduced uncertainties and mitigated risks ( <a href="http://www.polimp.org">http://www.polimp.org</a> )
2014-2013	RENA (EC DG CLIMA)	JIN, Netherlands Human Dynamics, Austria	Expert in Renewable Energy	RENA (Regional Environmental Network for Accession) is a 2 years EU funded project assists the beneficiary countries in exchange of information and experience related to preparation for accession. RENA will enhance regional cooperation in the Western Balkans and Turkey in the field of environment in the prospect of EU accession. The activities of the project will be implemented through the activities of the following four working groups: <ul style="list-style-type: none"> <li>• Strategic Investments and Planning</li> <li>• Climate Change</li> <li>• Cross Border Cooperation and</li> <li>• Multilateral Agreements Environmental Compliance and Enforcement Network for Accession (ECENA)</li> </ul>

Date from - Date to	Title	Partners	Position	Description
2011-2014	APRAISE (EC FP7)	JIN, Netherlands Partners: NTUA, Sussex University, CEPS, Joanneum Research, VATT, University Ljubljana, Stockholm Environment Insitute Tallinn Center, UPRC	Coordinator	<p>The EU Framework Program 7 project 'APRAISE' (Assessment of Policy Impacts and Inter-relationships on Sustainability in Europe) is a 3 years project, which aims to provide policy makers with an improved understanding of:</p> <ul style="list-style-type: none"> <li>• the efficiency, effectiveness and efficacy of existing and potentially new environmental policies,</li> <li>• how these policies could interact, and</li> <li>• what could be the impact of such policy interactions on achieving social, environmental and economic goals at both the European and Member State level.</li> </ul> <p>Through this, APRAISE can offer European and national policy makers a more holistic understanding of the interaction of different policies so that efficient policies can be formulated. For example, in some circumstances two policies can reinforce each other, whereas in other situations implementing these policies may be counterproductive. By evaluating existing and expected policy approaches for environmental policies within the EU, APRAISE can provide such insights: when can policy synergies be achieved and under what circumstances do we risk reduced policy effectiveness due to co-existence of policies? As these insights will be context-specific (e.g., sector or geographical context), the analysis will focus on both environmental policy making at the EU level and at the level of individual Member States (<a href="http://www.apraise.org">www.apraise.org</a>).</p>
2010-...	NEON	JIN, Netherlands	Coordinator	<p>Non-ETS Offsets Network (NEON) (<a href="http://www.jiqweb.org/index.php/domestic-offsets/domestic-offsets-network">http://www.jiqweb.org/index.php/domestic-offsets/domestic-offsets-network</a>)</p> <p>JIN has formulated a network of interested parties for analyzing modalities of Non-ETS offset projects, alias Domestic Offset projects and disseminate national experiences. The organizations participating are Joanneum Research, Fondazione per l'Ambiente, ECO2Ro, NTUA-EPU, CE.SI.S.P., EnergielInstitut der Wirtschaft, General Council of Catalan Chambers of Commerce, CDC Climat, Emissierechten.nl, VATT, CMIA, SQS, Danish Energy Agency, while it has a broader audience of more than 200 parties. NEON network organizes several webinars, workshops, while it is active in policy consultation, producing journal papers and reports for national and EU/International policy makers.</p>

Date from - Date to	Title	Partners	Position	Description
2009 ...	TNA Handbook (UNDP)	JIN, Netherlands UNDP	Team member	<p>United Nations Development Programme (Handbook for conducting Technology Needs Assessment for Climate Change) (2009) (<a href="http://unfccc.int/ttclear/pdf/TNA%20Handbook%20-%20Advance%20Document%20June09.pdf">http://unfccc.int/ttclear/pdf/TNA%20Handbook%20-%20Advance%20Document%20June09.pdf</a>)</p> <p>JIN's role is to author the method for assessing technology needs for adaptation and mitigation in developing and developed countries, implement it in case study countries (Ghana, Belize, Sudan), and review periodically the Handbook based on national experiences</p>
2009..	CLIMATETECH WIKI (UNDP)	JIN, the Netherlands UNDP	Team member	<p>UNDP, Climatetechwiki Portal (<a href="http://www.climatetechwiki.org">http://www.climatetechwiki.org</a>)</p> <p>The role of JIN is to construct a new portal named 'ClimateTechWiki' which will include technologies for adaptation and mitigation. JIN will assign reviewing roles to key global energy technology experts, in order to edit the information uploaded from various sources</p>
2009-2010	Micro Demand Response and Energy Saving (IEA DSM Task XIX)	JIN, Netherlands (subcontracted from: SENTERNOVEM, NL) Client: International Energy Agency/Demand Side Management Task XIX	Expert, Team member	<p>'Micro-demand response and energy saving' (<a href="http://www.ieadsm.org">http://www.ieadsm.org</a>)</p> <p>The aim of Task XIX is to investigate the implementation of time of use pricing, remote/automatic demand switching and energy end use monitoring for SME and residential customers so as to quantify the costs, benefits and business viability of such measures from the System Operator, Demand Balancing and energy saving perspectives.</p> <p>The role of JIN is to provide own expertise from the Netherlands and the national market, information on pricing policies of energy providers, and conducting a business case testing round with micro-demand response for energy savings with Dutch companies.</p>
2009-2010	Energy Charter Secretariat	Energy Charter Secretariat, Brussels	Expert	<p>Energy Charter Secretariat, 'Market Trading Mechanisms for Delivering Energy Efficiency'</p> <p>Report prepared for a panel discussion at the PEEREA meeting and considered consider existing energy efficiency schemes and the lessons they offer for design in different environments.</p>

Date from - Date to	Title	Partners	Position	Description
2009-2010	Regelingscatalogus	JIN, Netherlands Energy Valley, Netherlands	Expert	Regelingscatalogus: Presentation of investment regulations for all types of energy activities (Energy Valley) The project targeted at setting a database of all international, EU, national and regional investment incentives for energy investments in various sectors
2007-2009	LTA in Turkey (RVO, ex-Senternovem)	JIN, Netherlands (subcontracted from SENTERNOVEM, NL)  Partners: Ministry of energy and natural resources (Turkey), Ministry of Economic Affairs (NL), Senternovem (NL)	Expert	Promotion of energy-efficiency by voluntary agreements in Turkish agreements ( <a href="http://www.senternovem.nl/KEI/31_projecten/50_LTA_projecten/lta_in_turkije.asp">http://www.senternovem.nl/KEI/31_projecten/50_LTA_projecten/lta_in_turkije.asp</a> )  Preparation and training of Turkish Ministry officials on: <ul style="list-style-type: none"> <li>- Energy and climate policy instruments</li> <li>- Financial tools for promoting investments in energy efficiency</li> <li>- Financial analysis and baseline setting for energy efficiency</li> <li>- Evaluation techniques of energy efficiency policies</li> <li>- Evaluation techniques of energy efficiency projects</li> </ul>
2007-2008	EMPIRE (EC)	JIN, Netherlands Partners: CESISP, University of Utrecht, University of Genova, CARMA (International Consortium)	Expert, team member	EMPIRE: "Environmental Regulation and market forces incentives for resource efficiency". ( <a href="http://www.cesisp.unige.it/empire/index.htm">http://www.cesisp.unige.it/empire/index.htm</a> ) The role of JIN was to test impacts of energy efficiency and environmental policies on the construction sector in the Netherlands. Each team member was conducting similar tests for energy efficiency policies with various sectors
2005-2009	PhD thesis (University of Groningen)	University of Groningen	Researcher	PhD project thesis: 'Interactions of White Certificates for energy efficiency and other energy and climate policy instruments.' Linked to the International Energy Agency/Demand Side Management Task XIV 'Market mechanisms for White Certificates Trading'. Partners: CESI (IT), ADEME (FR), DEFRA (UK), ENOVA (NO), STEM (SE) ( <a href="http://www.ieadsm.org">http://www.ieadsm.org</a> ) Linked to the project of the Dutch Ministry of Economic Affairs on the introduction of a White Certificate scheme in the country (2006-2007)

Date from - Date to	Title	Partners	Position	Description
2006-2007	Market mechanisms for White Certificates Trading (IEA DSM Task XIV)	University of Groningen	Expert	IEA/DSM Task XIV 'Market mechanisms for White Certificates Trading' The objective of the work was to gather experiences gained in operating White Certificates or White Certificates-like schemes in countries where this policy is or will be practiced (as in Great Britain, France and Italy) or discussed (as in the Netherlands). To complement these schemes, knowledge gained through focused research projects was also included.
Jan 2004- October 2004	Spillovers of climate policy (NRPCC)	University of Utrecht Partners: ECN, IVM	Researcher	"Spillovers of Climate Policy" – An assessment of the incidence of carbon leakage and induced technological change due to CO <sub>2</sub> abatement measures : NRPPCC project examining the Carbon leakage and spillover effects through climate change policy. <a href="http://www.copernicus.uu.nl">http://www.copernicus.uu.nl</a> , <a href="http://www.ecn.nl">http://www.ecn.nl</a> (report: C-05-014)
2003-2005	White and Green (EC IEE)	University of Utrecht Partners: University of Lund, Sydkraft, Italian Association of Energy Economists, Commission	Researcher	"White and Green": EU Commission project regarding the Policies and Measures for energy efficiency within the European policy context. In depth analysis on Green Certificates, White Certificates and European Emissions Trading. <a href="http://www.iiiee.lu.se/whiteandgreen/">http://www.iiiee.lu.se/whiteandgreen/</a>  This project aims to identify the best characteristics of a market-based mechanism to increase the efficiency of final energy utilisation and analyse the effect of the various choices, using the experience obtained with instruments that are already implemented and assessment of innovative policies and measures, which have been proposed. In particular, the practicability of using "White Certificates" (Energy Efficiency) along the same lines as "Green Certificates" (Renewable Energy) are explored.
Nov 2002- March 2005	VLEEM (EC IEE)	University of Utrecht Partners: ENERDATA, ECN, VERBUNDPLAN, IPP, STE Juelich, Commission	Researcher	"VLEEM" -Very Long Term Energy-Environment Model - Phase 2: Assessment of energy RTD strategies for sustainability, Funded by the European Commission, within the Fifth Framework Programme: Energy, Environment and Sustainable Development <a href="http://www.vleem.org">http://www.vleem.org</a> . Data assimilation on sectoral energy demand on a global level, adaptation of data with consistency checks from studies, evaluating demand forecasts for various energy carriers
2003 (May-July)	RVO/SENTERN OVEM	SENER, Ministry of Economic Affairs, carboncredits.nl	Intern/ Researcher	Research on Linkage between Emissions Trading and Joint Implementation projects and formulation of a report concerning the above mentioned linking procedure <a href="http://www.carboncredits.nl">http://www.carboncredits.nl</a>

Date from - Date to	Title	Partners	Position	Description
2002-2003	ETS in Bulgaria (VU)	IVM, University of Amsterdam	Researcher	"Implementation of Emissions Trading Directive in the accession EU countries" Case Study Country: Bulgaria, VU Amsterdam
2000-2002	Athens, Greece	Economou Dimitris (Agroindustrial investment evaluation consultancy)	Consultant	<ul style="list-style-type: none"> <li>• Financial Executive (Financial and Business Planning for Investments)</li> <li>• Investment consultancy and autopsy of installations</li> <li>• Participation in the program ""Reconstruction of Agricultural areas" of the Ministry of Agriculture (programs above 500.000 €)</li> <li>• Investment preparation and efficiency/profitability judgement</li> <li>• Use of investment flows tools: NPV, IRR, Cash Flows</li> <li>• Investment evaluation for final submissions to the Ministry authorities</li> </ul>

## Memberships in Professional Societies:

European Council for Energy Efficiency Economy Summer Study 2019 – Panel leader (ECEEE, <http://www.eceee.org>)  
International Energy Agency/ Demand Side Management Task XIV on “White Certificates for Energy Efficiency” – National Expert for the Netherlands (<http://dsm.iea.org/NewDSM/Work/Tasks/14/task14.asp>)  
International Energy Agency/Demand Side Management Task XIX on ‘Micro demand response and energy saving’ – National Expert for the Netherlands (<http://www.ieadsm.org/ViewTask.aspx?ID=16&Task=19&Sort=0>)  
International Association of Energy Economics (<http://www.iaee.org>)  
European Association of Environmental and Resource Economics (EAERE, <http://www.eaere.org>)  
International Energy Agency/ Renewable Energy Market Mechanisms (REMM)

## Publications

### Academic publications and project reports

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Oikonomou V., Grafakos S., “The theory of social ecology”, at Vlachou A., (ed.), Environment and natural resources- Special issues,2001, Athens University of Economics and Business

**Reviewer for the following journals:**

- Journal of Energy, Elsevier publications
- Journal of Government and Policy, Springer Publications
- Journal of Energy Policy, Elsevier
- European Council for Energy Efficiency Economy
- Journal of mitigation and adaptation strategies for global change, Springer Publications
- Journal of Energy Efficiency, Elsevier publications
- Journal of Government and Policy, University of Cambridge
- Journal of Energy Economics
- Journal of Climate Policy
- Journal of knowledge management

**Editor for the following journals:**

- Guest editor for Special Issue for Journal of Mitigation and adaptation strategies for global change, Springer Publications

**Languages:**

Language	Speaking	Reading	Writing
English	1	1	1
French	1	1	2
Dutch	1	1	1
German	2	2	4
Spanish	3	3	4
Greek (native)	1	1	1

**Certification**

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describes me, my qualifications and my experience.

Vlasios Oikonomou

*[Handwritten signature]*