11TH INTERNATIONAL SCIENTIFIC CONFERENCE ON ENERGY AND CLIMATE CHANGE

Pre-meetings for Brokerage event

11 October 2018, Athens-Greece

Perspectives of Cooperation

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Scientific Secretariat, NKUA – KEPA



Outline

- Institutes
- Open calls
- Discussion



Institutes (1)

- EUC Research Center Cyprus
- Institut Wohnen und Umwelt GmbH Germany
- Aegean Energy and Environment Agency Greece
- DAFNI Network of Sustainable Greek Islands -Greece
- Environmental Technology Laboratory, Department of Mechanical Engineering, University of Western Macedonia - Greece
- Energy Policy and Development Centre National
 and Kapodistrian University of Athens Greece

Institutes (2)

- Group Building Environmental Studies, Section of Environmental Physics and Meteorology, Physics Department – National and Kapodistrian University of Athens - Greece
- Soft Energy Applications Laboratory, University of West Attica - Greece
- SYMPRAXIS TEAM P.C. Greece
- ELTRUN e-Business Research Center Greece



EUC Research Center - Cyprus

- Type: Research Institute
- Working fields: Energy management, RES,
 Sustainable Development, Urban Development,
 Modelling and simulation, system Dynamics,
 Active Mobility
- Upcoming calls: Horizon 3 calls
- Contribution: Expertise in ICT, evaluation of sustainability impact of energy strategies and systems via modelling and simulation

Institut Wohnen und Umwelt GmbH – Germany

- Type: Extra University Research Institution
- Working fields: Financing of EE investment of housing stock, local energy production and consumption, Housing policy, land and housing (financing) policy instruments
- Upcoming calls: -
- Contribution: Team (economist, sociologist, lawyer, all relevant disciplines in house), research matters, consultancy and project management



Aegean Energy and Environment Agency - Greece

- Type: Non-profit organization providing services
- Working fields: EE, RES, Sustainable Development, waste management, water management, cultural heritage, sustainable tourism, circular economy
- Upcoming calls: Horizon 7 calls
- Contribution: Knowledge and understanding in several subjects (from energy and climate to culture and environment)



DAFNI – Network of Sustainable Greek Islands - Greece

- Type: Non-profit organization
- Working fields: Sustainability, EE, circular economy, innovative technologies
- Upcoming calls: Horizon 8 calls
- Contribution: Bring in 44 members



ETL – UOWM - Greece

- Type: Research Group of the University
- Working fields: Air pollution, Indoor air quality, Emissions of air pollutants, air quality/atmospheric modelling, emission modelling, environmental databases
- Upcoming calls: Horizon 1 call, LIFE Environment
- Contribution: establishment of innovative monitoring systems



KEPA - Greece

- Type: Research Group of the University
- Working fields: Policy issues for EE, energy poverty, climate change, multi-criteria evaluation methods, AMS – evaluation of policy instruments, DST
- Upcoming calls: Horizon 4 calls
- Contribution: Research, development of scenarios for EE, RES, mitigation, adaptation, dissemination and communication activities



Group Building Environmental Studies, NKUA - Greece

- Type: Research Group of the University
- Working fields: EE, energy poverty, climate change, urban environment, zero energy buildings, zero carbon buildings, indoor air and outdoor environmental quality, intelligent materials, quality control and accreditation, energy and environmental rating, LCC
- Upcoming calls: Horizon 4 calls
- *Contribution:* research partners, simulation tools



SEALAB, University of West Attica - Greece

- Type: Research Group of the University
- Working fields: Intelligent agents, energy community, socio-technical transition, Energy Union targets, technology transfers, innovation management, capacity building, smart islands, smart sustainable cities & communities
- Upcoming calls: Horizon 1 call
- Contribution: Communication



SYMPRAXISTEAM P.C. - Greece

- Type: B2B Services Agency
- Working fields: climate change mitigation and adaptation, EE in buildings, deep building renovation, Building renovation passports, RES, urban environment, quality of life, water
- Upcoming calls: Horizon 17 calls, LIFE 2018
 Capacity building projects
- Contribution: Communication, dissemination, consultation and engagement activities



ELTRUN e-Business Research Center - Greece

- Type: Research Center within the Athens University of Economics and Business
- Working fields: EE, innovation, behavioral research, organizational behavior, ICT, gamification, Business, commercialization of research, socio-economic impact, research planning
- Upcoming calls: almost all
- Contribution: Design of ICT-enabled solutions for EE, organization of pilots' execution, dissemination



Horizon calls

- Secure, clean and efficient energy
- Climate action, environment, resource efficiency and raw materials



Common expression of interest

	EUC Cyprus	GBES Greece	SEALAB Greece	IWUG Germany	ETL- UOWM Greece	DAFNI Greece	NKUA- KEPA Greece	AEEA Greece	SYMPRA XIS Greece	ELTRUN Greece
LC-SC3-EE-1- 2018-2019-2020		X							X	Х
LC-SC3-EE-5- 2018-2019-2020		X							X	Х
LC-SC3-EE-10- 2018-2019-2020							X		X	X
LC-SC3-EE-14- 2018	X						X			X
LC-SC3-EE- 16- 2018-2019-2020			X					X		X
LC-SC3-EE- 17- 2019							X		X	X
LC-SC3-EE-18- 2019		X								X
LC-SC3-RES-7- 2019	X									Х
LC-SC3-EC-1- 2018-2019-2020	Х							X		Х
LC-SC3-EC-2- 2018-2019-2020		X					X		X	Х



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SC5-14-2019					X				X	X
LC-SC3-ES-8-2019						Х		X	X	X
CE-SC5-4-2019								X		X
CE-SC5-07-2018- 2019-2020								Х		Х
SC5-13-2018- 2019						X		X		X
SC5-20-2019						Х		X		X
LC-SC3-EE-2- 1018-2019				Х?					Х?	X
LIFE									Х	
INTERREG						Х				



- LC-SC3-EC-2-2018-2019-2020: Mitigating Household energy poverty – SYMPRAXIS, KEPA, GBES, ELTRUN
- LC-SC3-ES-8-2019: European Islands Facility –
 Unlock financing for energy transitions and supporting islands to develop investment concepts SYPRAXIS, DAFNI, AEEA, ELTRUN



- LC-SC3-EE-14-2019: Socio-economic research conceptualizing and modelling energy efficiency and energy demand- EUC, KEPA, ELTRUN
- LC-SC3-EC-1-2019: The role of consumers in changing the market through informed decision and collective actions - EUC, AEEA, ELTRUN



- LC-SC3-EE-1-2018-2019-2020:
 Decarbonisation of the EU building stock: innovative approaches and affordable solutions changing the market for buildings renovation GBES, SYMPRAXIS, ELTRUN
- LC-SC3-EE-5-2018-2019-2020: Nextgeneration of Energy performance Assessment and Certification – GBES-SYMPRAXIS, ELTRUN



- SC5-14-2019: Visionary and integrated solutions to improve well-being and health in cities – ETL-UOWM, SYMPARXIS, ELTRUN
- LC-SC3-EE-16-2018-2019-2020: Supporting public authorities to implement the Energy Union – SEALAB, AEEA, ELTRUN



Thank you

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