

Report on the participation in external event

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Project acronym COASTENERGY
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Project title Blue Energy in ports and coastal urban areas

Priority axisBlue innovation

Specific objective 1 Improve/coordinate/share knowledge on the energy potential

of Italian & Croatian coasts

Work Package number 2

Work Package title Communication activities

Activity number 4

Activity title International communication & dissemination of project results

Partner in charge CMU

Partners involved All project partners

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LP - IRENA

Partner	IRENA – Istrian Regional Energy Agency
Name of event	"A systematic approach to rationalizing of energy consumption in heritage buildings"
Date	27 th of June 2019
Venue	City Library Labin, Rudarska 1a, 52220, Labin
Short description of event	The conference was organized within the framework of the SUPPORT project "Support Local Governments in Low Carbon Strategies", within the framework of the Interreg Europe program, whose main objective is to improve the coordination of energy policy instruments and promote more efficient use of financing opportunities to assist local governments in implementing sustainable energy management models. Conference was organized by Istrian County. The conference also hosted the 3rd Blue Energy Laboratory (BEL) of the Interreg Mediterranean MAESTRALLE project, with the aim of presenting and possibly integrating certain forms of blue energy use in the process of renovation of protected buildings. Speakers: Elena Božac Čujić, Head of "Department of Economy", Istrian County Valter Poropat, director of IRENA – Istrian Regional Energy Agency Lorella Limoncin Toth, head of Conservation Department in Pula for Istria County – presented; Problems of energy restoration of cultural heritage in Istria County Dražen Boić, ARHINATURA d.o.o., architect – presented; Systematic
	approach to the process of energy restoration of cultural heritage, best practices Marija Macenić, Faculty of Mining, Geology and Petroleum Engineering, University of Zagreb — presented; Potential for the use of shallow geothermal energy in the coastal part of the Republic of Croatia Iva Bertović, Luka Boban, Faculty of Mechanical Engineering and Naval
	Architecture, University of Zagreb – presented; Seawater utilization potential for heat pump systems, Interreg Adrion SEADRION project



	Aleksandar Major, Istrian County – presented; SAVE @ WORK - encourage changes in behaviour of employees in public buildings to reduce energy consumption Dalibor Jovanović, IRENA – presented; Blue energy in Istrian County Nikola Petrić, IRENA – presented; Introduction to the Blue Energy Hub of the COASTENERGY Project Other stakeholders involve were representatives of: City of Pula, City of Rovinj, Municipality of Vrsar, NP Brijuni, HEP-TE Plomin, Geoservis A.S., Hospital Rovinj.
Role of COASTENERGY partner in the event	Within the conference, IRENA presented "Introduction to the Blue Energy Hub of the COASTENERGY Project" with a goal to inform relevant national and local stakeholders about next project steps and inviting them to participate in them. Also, examples how to use blue energy technologies in heritages buildings were given.







Partner	IRENA – Istrian Regional Energy Agency
Name of event	"Final conference of project iDEAL DEcision support for Adaptation pLan"
Date	10 th of September 2019
Venue	Auditorium San Bartolo Park, strada Dei Canneti, Santa Marina Alta, Pesaro
Short description of event	The presentation was done within the framework of the "Final conference of project iDEAL DEcision support for Adaptation pLan", IT-HR Programme STANDARD+. Conference was organized by Municipality of Pesaro. Main thematic of the conference was Climate adaption planning and best practices from Italy and Croatia. Speakers: Nikola Petrić, IRENA – Istrian Regional Energy Agency, Overview of iDEAL project and possible synergies with COASTENERGY project. Prof. Francesco Musco, IUAV University of Venice - Climate change on coastal areas: the Italian National Strategy on Adaptation and the National Adaptation Plan on Climate Change Giulia Moraschi, Environmental Department - Mantova Municipality - The experience of "Resilient Mantova" Ivana Rogulj, DOOR - Society for Sustainable Development Design, Zagreb - Adriadapt - a Resilience information platform for Adriatic cities and town Aleksandar Major, Istrian county - Climate change adaptation – Region of Istria perspective Participants: Representatives of IRENA, Istrian County, Municipality of Pesaro, Municipality of Misano Adriatico, IUAV University of Venice, City of Dubrovnik, Municiplaity of Mantova, DOOR, Regional natural park "Coast dunes park from Torre Canne to Torre San Leonardo, Joint Secretariat INTERREG ITALY-CROATIA Programme, etc.



Role of	Within the conference, IRENA presented final results of project iDEAL that
COASTENERGY	are connected to Climate Adaption planning and monitoring system and
partner in the event	connected these results with possible synergies with project
	COASTENERGY. It was highlighted how results from COASTENERGY
	(especially pilot projects) can be an example of climate adaption measure
	in project territories.

Partner	IRENA
Name of event	Klima forum 2021.
ivalle of event	
	https://www.energetika-marketing.hr/klima-forum/hr/pocetna/
Date	7 th -8 th of October 2021
Venue	Umag, hotel 'Sol Garden Istra'
Short description of	The Climate Forum is part of the Professional Development Program for
event	the period 2021-2022 of the Croatian Professional Scientific Association
	for Energy, Mechanical Technologies and Renewable Energy Sources
	(HESO) and the company ENERGETIKA MARKETING (approved by the
	Ministry of Physical Planning, Construction and State Property from 4.
	March 2021, class: 131-01 / 21-01 / 2, registration number: 531-01-21-
	3).
Role of	At the invitation of the organizers, IRENA presented the results of the
COASTENERGY	Coastenergy project so far, and especially the pilot project that is being
partner in the event	implemented in Poreč (City Hall building). The forum was held from 7 to
	8 October and presented presentations from various thematic units
	(SYSTEMS and REGULATION, PROJECTS and SOLUTIONS) and a
	presentation about the Coastenergy project was in the thematic unit
	RENEWAL and DEVELOPMENT. Various stakeholders (from the field of
	small and large companies, faculties, engineering and related technical
	consultations) were presented the Coastenergy project, results so far,
	and the benefits of blue energy with a special focus on the pilot project
	implemented within Coastenergy in the city of Poreč (building city



palaces and preparation of project documentation for the installation of a sea water / water heat pump).







PP1 – DURA

Partner	DURA
Name of event	EU Project Open Days
Date	30 th of November 2021
Venue	Dubrovnik, Lazareti
Short description of	As part of the "Open Days of EU projects" on November 30, 2021 in
event	Lazareti, the Dubrovnik Development Agency DURA organized a lecture
	"EU funds - implemented projects and new opportunities" for high
	school students and representatives of the City of Dubrovnik.
	Maris Arbanasin, as the leader of the project "Coastenergy", presented
	the implementation of the project, activities and results of DURA, but
	also other partners involved in the project. Attention is also focused on
	the importance of using renewable energy sources.
Role of	The aim of the lecture was to present the main features of the EU, its
COASTENERGY	institutions and functioning, as well as successfully implemented EU
partner in the event	projects that have contributed to the development of the local
	community by the Dubrovnik Development Agency.
	This year, the Republic of Croatia has joined the wider campaign
	conducted by the European Commission called "Europe in My Region",
	and organizes "Open Days of EU projects" across the country aimed at
	encouraging citizens to discover and learn more about projects funded
	by the European Union, but also about the new opportunities that are provided through the financial period 2021-2027.









PP2 – SDEWES

Partner	SDEWES Centre
Name of event	BLUE DEAL Transferring Lab
Date	18 th – 21 st of May 2021
Venue	Split, Croatia
Short description of event	The BLUE DEAL Labs are transnational events conceived to increase the knowledge related to the possibilities offered by the exploitation of marine energies. The 2nd BLUE DEAL Transferring Lab was be held in hybrid mode with online and on-site presentations from 18-21 May 2021. The Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb (UNIZAG FSB) and the BLUE DEAL partnership, in collaboration with the Split-Dalmatia County, organized the hybrid Lab focusing on the county area. This laboratory aimed to present and discuss possible scenarios for the development of Blue Energy for Split-Dalmatia County, supported with technical, environmental, economic and social assessments. Such comprehensive work aims to bring together all interested stakeholders to foster the deployment of Blue Energy sources. Following our Agenda, during the first day, 18/05, regional priorities on Blue Energy were presented and the perspectives that exist at the European level for the development of this promising sector, especially offshore wind. The second day, 19/05, is predetermined to show the results of the analysis that are carried out, alongside the virtual study visits with the examples of successful, related projects. The third day, or Industry Day, is based on the presentations from the R&D entities that will show their ongoing work and projects. Moreover, particular focus will be given to the funding opportunities for project roll-up. Finally, the last day is reserved for School visits and familiarization of the youth with the blue energy sector in general.



Role of COASTENERGY partner in the event

SDEWES Centre participate live on the event and was a part of the third day programme which was dedicated to the presentation of different blue energy projects. The name of the presentation was Interreg Italy-Croatia COASTENERGY and was given by Vladimir Vidović from SDEWES Centre.





Partner	SDEWES Centre
Name of event	Sunset Unije Festival
Date	13 th of July 2021
Venue	Island Unije, Mali Lošinj, Croatia



Short description of event

SU (r) F is a year-round festival of arts, culture, ecology, technology and sports on the island of the Unije, and part of the program will be organized by INSULAE H2020 project with workshops in the field of energy.

The festival brings together the local community, tourists, enthusiasts, amateur and professional artists, athletes and adventurers, in the natural isolation of the Unije Island, with facilities such as practical and theoretical workshops, seminars, environmental actions and education, sports competitions and auditoriums, and multi-day programs such as film and music festivals - a kind of "festival-in-festival". There will be everything. The common denominator is active entertainment, the programs will be led by professionals and amateurs, and we hope for the participation of all of you, young and old, fresh and hardened lovers of the island of the Unije.

Role of COASTENERGY partner in the event

COASTENERGY project has been presented at Sunset Unije Festival on 13th of July by SDEWES Centre. Project activities and potentials of blue energy in the Adriatic Sea have been presented with specific focus on seawater heat pumps and future plans. The festival is being held on island Unije which is part of the targeted area of COASTENERGY project, Cres – Lošinj Archipelago.







3rd Participation in external event

Partner	SDEWES Centre
Name of event	Blue Green Hub Forum
Date	30 th of May 2019
Venue	Zagreb, Croatia
Short description of event	The Forum is part of a broader Blue-Green Hub initiative for the growth and development of the blue sector, with the application of green technologies. It is also an opportunity to get acquainted with the world's leading practices in the fields of green shipbuilding and shipping, blue biotechnology and marine protection, blue energy and blue tourism and housing.
Role of COASTENERGY partner in the event	COASTENERGY project has been presented at Blue Green Hub Forum on 30th of May by Nikola Matak from SDEWES Centre. Project activities and potentials of blue energy in the Adriatic Sea have been presented with specific focus on seawater heat pumps and future plans.

Partner	SDEWES Centre
Name of event	Smart Energy Systems Scientific Conference
Date	21 st and 22 nd of September 2021
Venue	Copenhagen, Denmark

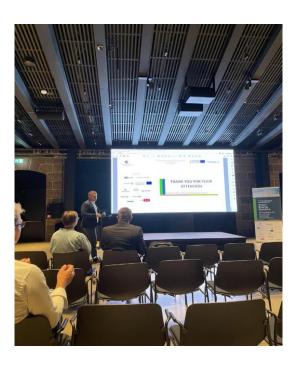


Short description	of
event	

The aim of the conference is to establish a venue for presenting and discussing scientific findings and industrial experiences related to the subject of Smart Energy Systems based on renewable energy, 4th Generation District Heating Technologies and Systems (4GDH), electrification of heating and transportation sectors, electro fuels and energy efficiency. The conference has grown to become a main venue for presentations and fruitful debates on subjects that are pertinent to the development and implementation of smart energy systems to fulfill national and international objectives. The Smart Energy System concept is essential for cost-effective 100% renewable energy systems. The concept includes a focus on energy efficiency, end use savings and sector integration to establish energy system flexibility, harvest synergies by using all infrastructures and lower energy storage cost.

Role of COASTENERGY partner in the event

For the Smart Energy Systems Scientific Conference in Copenhagen, Denmark, the topic Utilization of Seawater Heat Pumps for heating and cooling in Mediterranean was prepared and presented on September 21st to share the research results from COASTENERGY project.





Partner	SDEWES Centre
Name of event	16 th SDEWES conference
Date	10 th – 15 th of October 2021
Venue	Dubrovnik, Croatia
Short description of event	Conference brought together around 630 scientists, researchers, and experts in the field of sustainable development from 58 countries. We have listened to 675 oral presentations, attended 13 special sessions and several side events, and had the pleasure of listening to 7 invited lectures and 1 panel given by some of the most distinguished experts in the field. We enjoyed the company of 223 participants in person, who presented 219 papers. We hope you were as happy as we were as we finally had the chance to meet, mingle and share new ideas in person. This year we had a novelty within the onsite conferencing, the Project Exchange Event which aroused a lot of interest. 17 projects were presented, and many were interested in hearing about them
Role of	For the SDEWES scientific conference, held in Dubrovnik, Croatia, from 10 th to 15 th of October, paper Potentials for Implementation of
COASTENERGY partner in the event	Seawater Heat Pumps in Mediterranean was prepared and presented
partite in the event	by Nikola Matak. The project results were presented by Vladimir Vidović
	on additional events intended for networking and project
	collaborations.









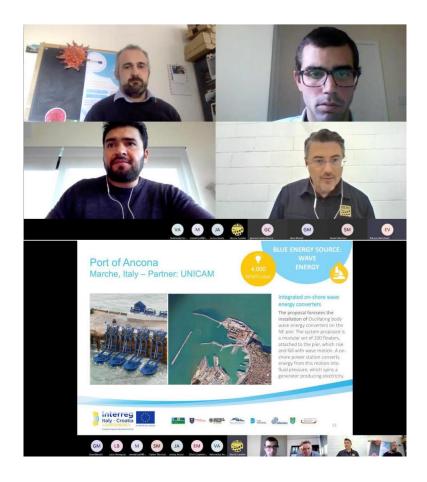
Partner	SDEWES Centre
Name of event	The 3 rd International Congress of ECOMAP project – Age of New Economy and New Jobs
Date	11 th of October 2021
Venue	Split, Croatia
Short description of event	The Congress is a part of our Interreg project ECOMAP. Main goal is to present and disseminate results of project Ecomap. Participants can come from different domains: from ports, clusters, environmental association, scientific and research institution, education, and local, regional, national and European authorities, amongst others. This event provides an opportunity for all to network, share ideas and present their research results to a worldwide community.
Role of COASTENERGY partner in the event	Project was also presented Vladimir Vidović from SDEWES Centre with work Potentials for exploitation of thermal energy from seawater in Mediterranean on the 3rd International Congress of ECOMAP project – Age of New Economy and New Jobs, held in Split on 11th and 12th of October. ECOMAP project is also funded by Interreg Italy – Croatia.



PP3 – UNICAM

Partner	UNICAM
Name of event	OFFSHORE ENERGY 2020
Date	27 th – 28 th of October 2020
Venue	Amsterdam – Online Version
Short description ofevent	OFFSHORE ENERGY is an international exhibition whose purpose is to connect different realities linked to the offshore world. The event is mainly divided into a commercial and a congress part, both in turn divided into seven different sessions: marine energy; offshore wind; green marine; clean fuel; subsea; fossil energy and dredging. It is therefore possible to participate in Offshore Energy as an exhibitor of a product, as a speaker at a conference or as a simple visitor / auditor.Furthermore, during the two days of the conference, conference participants can propose round tables so that they can discuss the different offshore issues together with other stakeholders interested in the same specific topics. This year due to the restrictions related to COVID it was not possible to organize the exhibition section, the participants attended the scheduledconferences through the online mode made available by the organizers. To make it possible for the various participants to meet, the organizers have created a matchmaking platform in order to facilitate exchanges between the participants.
Role of COASTENERGY partner in the event	Thanks to The Sea Opportunities, stakeholders of the COASTENERGY project, we were invited as their guests to the OFFSHORE Energy conference.
	During an online roundtable organized by The Sea Opportunities, whichfocused on blue growth in the Adriatic Sea, UNICAM presented the preliminary progress and results of COASTENERGY by discussing the different themes with some of the participants of the event. Moreover, during the two days of the conference it was possible to attend various presentations focused on wave energy.





Partner	UNICAM
Name of event	BOOSTING THE INNOVATION POTENTIAL OF BLUE ECONOMY - Blue
	Boost Final Event
Date	27 th of November 2020
Venue	Online



Short description of event

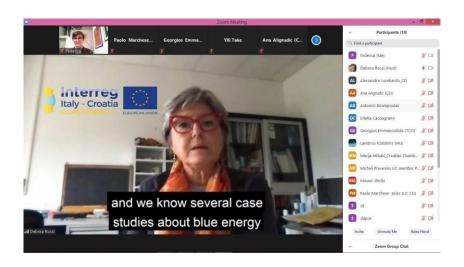
One-day event aimed at presenting the final results of the ADRION project Blue Boost "BOOSTing the innovation potential of the triple helix of Adriatic- Ionian traditional and emerging BLUE growth sectors clusters through an open source/knowledge sharing and community-based approach", in which UNICAM is also partner.

The event was attended by 106 persons, including delegates of the ADRION Managing Authority and Thematic Cluster on Blue Growth, of the European Commission – DG MARE and of the EUSAIR Pillar 1, as well as representatives of other ADRION projects, and BLUE_BOOST partners in Italy and Croatia.

It was therefore a good occasion for networking, for disseminating COASTENERGY's first findings, and for highlighting the synergies between the two projects.

Role of COASTENERGY partner in the event

UNICAM prepared a video-interview with Prof. Maria Chiara Invernizzi (scientific coordinator of COASTENERGY for UNICAM) that was broadcasted during the event within a dedicated slot entitled "Blue vitamin: The power of the seas — COASTENERGY Project — INTERREG Italy-Croatia". The video described the first findings of COASTENERGY on the blue energy potential in the Marche Region, and the pilot areas identified along the regional coastline.





Partner	UNICAM
Name of event	4helix+: I° Blu Digital Road Show sulla sostenibilità ambientale delle imprese Blu(1 st Blue Digital Road Show on the environmental sustainability of blue enterprises)
Date	10 th of July 2020
Venue	Ancona (Italy)
Short description of event	The event was organized by the Development Agency of the Marche Region SVIM, within the framework of the Interreg MED project 4helix+. 4helix+ aims atstrengthening the transnational innovation process of blue economy clusters within eight MED regions, by offering coaching and funding ("blue vouchers") toMSMEs and startups working in both traditional blue sectors (such as fisheries, shipbuilding, coastal and marine tourism), and emerging ones (i.e., aquaculture, blue biotechnologies and green shipbuilding). The event aimed at presenting theenterprises that received funding from the project, and to discuss about sustainability issues. Due to the COVID-19 restrictions, the event was held online as a technical-scientific webinar.
Role of COASTENERGY partner in the event	UNICAM briefly presented the objectives of the COASTENERGY project, and disseminated the link to the project website to all participants. After the meeting, an e-mail exchange occurred with the organizer, including the sending of communication materials on the project (brochure and press kit).





Partner	UNICAM
Name of event	REMTECH EXPO 2020
Date	21 st – 25 th of September 2020
Venue	Ferrara – Digital edition
Short description of event	RemTech Expo, Ferrara Fiere and Bologna Fiere Group brand, is a world platform dedicated to the themes of protection and sustainable development of the territory, within a systemic, complex, integrated, evolved vision. The territory as a driver for the launch of new models of sustainable development, through a dynamic, large and responsible collaboration between the institutions and the industrial system, supported by scientific knowledge, skills and excellence. RemTech Expo is divided into several environmental topics: Environment & Remediation; Territory, Natural Hazards, Infrastructures; Regeneration; Built Environment & Circular Economy; Coast, Port and Sea; Indusytry & Chemistry.



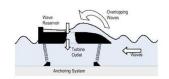
Role of COASTENERGY partner in the event

During the RemTech Expo UNICAM participated as a speaker with a contribution to the "National Conference on Coastal and Marine SpacePlanning". The theme of the presentation was the potential of coastal defense works related to blue energy.









WAVE DRAGON





PP4 – UNIUD

Partner	University of Udine
Name of event	IFKAD 2021 - 16th edition of the International Forum on Knowledge Asset Dynamics
Date	1 st – 3 rd September 2021
Venue	University of Rome Tre, Rome, Italy
Short description of event	Session on Managing Knowledge for Value Creation. The aim was to present the research on a conceptual framework for a sustainable value to stakeholders, as a result of discussions and analysis during UNIUD activities in Coastenergy project. The presentation was performed by Giovanna Attanasio, our research collaborator
Role of COASTENERGY partner in the event	To reach a methodology to understand how to engage key actors in a project dealing with sustainability; To map stakeholders, also in the context of the blue economy and in the development of a business model oriented to the sustainable value creation



PP6 - CHPE

Partner	Chamber of Commerce Chieti Pescara
Name of event	Aspettando Sottocosta
Date	10 th – 11 th of September 2021
Venue	Marina di Pescara
Short description of event	During the two-day exhibition called "Aspettando Sottocosta" dedicated to the sailing and boating activities, marine preservation, environment and renewable energy hosted a Coastenergy desk dedicated to information on the project activities.
Role of COASTENERGY partner in the event	Within the exhibition, Chamber of Commerce Chieti Pescara had a dedicated desk for Coastenergy Project. It was a great opportunity to give an up-to-date situation of project steps and explain the technology foreseen in pilot project, dedicated to Marina di Pescara. With this activity, during two days, we reached around 50 persons.





Partner	Chamber of Commerce Chieti Pescara
Name of event	EcoMOB Expo Village 2020 – Opening Conference: "Green choices for new beginning"
Date	4th of September 2020
Venue	Marina di Pescara, EcoMob Exhibition, 4 th - 6 th of September, 2020
Short description of event	The conference was organized within the framework of the EcoMob Expo Village 2020, an exhibition dedicated to environment, sustainable mobility and renewable energy. The conference hosted the presentation of "Coastenergy – Potentiality and development of Blue Energy in Adriatic Sea – Pilot Project Marina di Pescara", with the aim of presenting and possibly integrating certain forms of blue energy use in different infrastructures. Speakers: • Gianluca Giallorenzo – Vice Presidente of ECOLIFE A.P.S • Lido Legnini – Vice President, Chamber of Commerce of Chieti Pescara • Luigi Albore Mascia, Mobility Councellor Municipality of Pescara; • Stefano Magaudda – External Expert Chamber of Commerce of Chieti Pescara: Coastenergy – Potentiality and development of Blue Energy in Adriatic Sea – Pilot Project Marina di Pescara • Luca Colantonio, Legambiente: Presentation of Project "Circular community economies" Conclusions: Micola Campitelli - Regional Counsellor responsible for environment Giuseppe Di Marco – President of Lecambiente Abruzzo
Role of COASTENERGY partner in the event	Within the conference, Chamber of Commerce Chieti Pescara presented "Potentiality and development of Blue Energy in Adriatic Sea – Pilot Project Marina di Pescara " with a goal to inform relevant national and local stakeholders about next project steps and invite them to participate in project activities. Also, examples how to use blue energy technologies in different types of infrastructures were given.



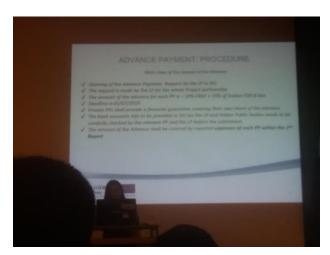






PP7 – CITY OF PLOČE

Partner	City of Ploče
Name of event	Workshop by the Ministry of Regional Development and the European Funds "Eligibility pf expenditures and reporting"
Date	22 nd of May 2019
Venue	Split (Croatia)
Short description of event	The workshop was organized within the framework of the Interreg V-A Cross-border Program Italy-Croatia 2014-2020. The focus was on EU project management, project reporting and project budgeting.
Role of COASTENERGY partner in the event	Presenting the activities and results of the COASTENERGY project.







Partner	City of Ploče
Name of event	ARCA Blue-Green Hub Innovation Conference "New technologies in the Blue sector: Green innovations in Croatian Shipbuilding"
Date	17 th of October 2019
Venue	Big Hall, Ministry of Economy, Entrepreneurship and Crafts, Republic of Croatia, Zagreb (Croatia)
Short description of event	The Conference was organized in the framework of the ARCA 2019 17 th edition of the International Exhibition of Inventions in organization of the Union of Croatian Innovators, Faculty of Mechanical Engineering and Shipbuilding, University of Zagreb (team of Interreg NEORION project) and HR Workshop Ltd under high sponsorship of the Ministry of Economy, Entrepreneurship and Crafts, Republic of Croatia targeting opportunities for further development of Croatian Shipbuilding including maritime constructions (like wave generators and other).
Role of	Presenting the activities and results of the COASTENERGY project.
COASTENERGY	
partner in the event	



