

- CONFERENCE PROGRAM -

SECOND PART OF THE SPECIAL SESSION E -MARITIME AND PORT LOGISTICS

16th – 18th November 2017 Bar, Montenegro



AD MARINA BAR www.marina-bar.me



PROGRAM OVERVIEW (SCHEDULE AND VENUES)

The participants are recommended to make registration on time. All Sessions will be organized in Hotel Princess Conference Room - right side of the main entrance.

Day 1 (16th November 2017)

Time	Event	Venue
14:00 - 15:00	Registration	Hotel Princess Lobby
15:00 - 16:15	Session 1	Hotel Princess
		Conference Room
16:15 - 16:45	Coffee break	Hotel Princess Lobby
16:45 - 18:00	Session 2	Hotel Princess
		Conference Room
18:30 - 20:00	Welcome Reception	Hotel Princess
		Restaurant

Day 2 (17th November 2017)

Time	Event	Venue
09:00 - 10:00	Registration	Hotel Princess Lobby
10:00 - 10:30	Opening Ceremony	Hotel Princess
10:30 - 11:50	Session 3	Conference Room
11:50 - 12:15	Coffee break	Hotel Princess Lobby
12:15 - 14:15	Session 4	Hotel Princess
		Conference Room
14:15 - 15:30	Lunch	Hotel Princess
		Restaurant
15:30 - 16:50	Session 5	Hotel Princess
		Conference Room
16:50 - 17:15	Coffee break	Hotel Princess Lobby
17:15 - 18:15	Closing Ceremony	Hotel Princess
		Conference Room
19:00 - 22:00	Dinner	Hotel Princess
		Restaurant

Day 3 (18th November 2017)

Time	Event	Venue
10:00 - 13:00	- Bus tour across Marina Bar	AD Marina Bar
	- Bus tour across Port of Bar	Port of Bar
	- Bus tour across Port of Adria	Port of Adria
	- Short visit to Old town of Bar	Old town of Bar
13:00 - 14:00	Lunch	Restaurant Aria in Bar

Session 1 Program (16th November 2017, 15:00 – 16:15)

Session 1

Hotel Princess Conference Room - right side of the main entrance Topic: SUST-MARINA project achieved results

Chairs: Prof. Dr. Nikitas Nikitakos, Prof. Dr. Branislav Dragović

- Presentation of the Proceedings papers entitled ($\ensuremath{\textbf{ENVIRONMENTAL}}$

MANAGEMENT CONCEPT IMPLEMENTATION TO MARINA BAR; AN ANALYSIS OF SPECIFIC COST RATIO IN A PORT BY $M/E_{L}/1$

QUEUE: PART I & II) by Prof. Dr. Branislav Dragović including presentation with regards to SUST-MARINA project achieved results

- Roundtable regarding SUST-MARINA project achieved results

- **Panelists** (Dr. Radovan Orlandić, Executive director of AD Marina Bar; Prof. Dr. Nenad Zrnić, University of Belgrade and Dr. Thalis Zis, Technical

University of Denmark)

- Disscussions, comments and questions

Session 2 Program (16th November 2017, 16:45 – 18:00)

Session 2

Hotel Princess Conference Room - right side of the main entrance Topic: Green port and marina

Chairs: Prof. Dr. Nenad Zrnić, University of Belgrade and Dr. Radovan Orlandić, AD Marina Bar

- Presentation of the Proceedings paper entitled **3D PRINTING SPARE**

PARTS AT THE PORT by Prof. Dr. Nikitas Nikitakos

- Roundtable regarding Green port and marina

- Panelists (MSc Thomas Gozdecky, General Manager of the LIMIT

PLUS d.o.o. (Srl.); Dr. Radovan Orlandić, Executive director of AD Marina Bar; Dr. Thalis Zis, Technical University of Denmark and Prof. Dr. Branislav Dragović)

- Disscussions, comments and questions

Opening Ceremony Program (17th November 2017, 10:00 – 10:30)

Opening Ceremony

Hotel Princess Conference Room - right side of the main entrance Topic: Opening Ceremony

Chairs: Prof. Dr. Branislav Dragović and Prof. Dr. Stratos Papadimitriou

- Short speech by representative of the Ministry of Transport and Maritime Affairs of the Montenegro Government

- Short speech by representative of the Ministry of Science of the Montenegro Government

- Short speech by representative of the Bar town Municipality

- Short speech by Prof. Dr. Nenad Zrnić

- Short speech by Prof. Dr. Nikitas Nikitakos

- Short speech by Prof. Dr. Vassilis Tselentis

Session 3 Program (17th November 2017, 10:30 – 11:50)

Session 3 Hotel Princess Conference Room - right side of the main entrance **Topic:** Presentation of the Proceedings papers of the Second part of the Special Session E – Maritime and port Logistics Chairs: Prof. Dr. Nikitas Nikitakos and Dr. Thalis Zis 1) IRON ORE, COAL, AND BALTIC CAPESIZE INDEX by Prof. Dr. Stratos Papadimitriou (University of Piraeus) 2) REVERSING THE NEGATIVE IMPACTS OF LOW SULPHUR POLICIES ON RO-RO SHIPPING by Dr. Thalis Zis (Technical University of Denmark) 3) A METHODOLOGICAL APPROACH TO USE MACHINE LEARNING IN PORT'S CARGO HANDLING by Prof. Dr. Nikitas Nikitakos (University of Aegean) 4) CO₂ EMISSIONS FROM MERCHANT SHIPPING – THE CASE OF IRON ORE TRANSPORT ALONG THE C3 SEA ROUTE by Prof. Dr. Vassilis Tselentis (University of Piraeus) The 15 minutes for presentation of the paper and the 5 minutes for discussion Session 4 Program (17th November 2017, 12:15 – 14:15) Session 4 Hotel Princess Conference Room - right side of the main entrance Topic: Presentations of the firms, institutions and business systems from maritime industry and some other sectors Chairs: Prof. Dr. Vassilis Tselentis and Prof. Dr. Branislav Dragović 1. A keynote presentation I: FLOATEX by Mr. RUDY ZUURBIER, General Manager of Floatex srl., Italy, (FLOATEX is currently one of the leading companies worldwide in buoyancy and fendering for coastal and offshore marine products) 2. A keynote presentation II: SUSTAINABLE DEVELOPMENT AND SEA ENVIRONMENT by THOMAS GOZDECKY, General Manager of the LIMIT PLUS d.o.o.(Srl.), Slovenia (Short presentation of the LIMIT PLUS d.o.o.(Srl.)) 3. PRESENTATION OF PORT OF ADRIA JSC by SANDRA PEŠIĆ, Marketing and Sales Manager of the Port of Adria, Montenegro 4. THE PRESENTATION PORT OF BAR H.CO - DEVELOPMENT CAPACITIES by SANJA MARTINIĆ, market researcher PORT OF BAR H.CO, Montenegro 5. DEVELOPMENT OF NEW MARINA IN TROGIR AND PULA by MAJA ILIC, Operations manager the Marina Trogir - SCT - Marina & Service Center Trogir, Croatia 6. THE PORT OF KOTOR: STATUS, TREND AND PERSPECTIVES by MAJA DANILOVIC, Researcher in the Commercial Sector of the Port of Kotor, Montenegro 7. CEROVO COMPANY - MAIN ACTIVITIES, DEVELOPMENT AND

TRANSPORT DIVISION by EMIN DURAKOVIC, Executive manager, Montenegro

The 12 minutes for presentation and the 5 minutes for discussion

Session 5 Program (17th November 2017, 15:30 – 16:50)

Session 5 Hotel Princess Conference Room - right side of the main entrance Topic: Presentation of the Proceedings papers of the Second part of the Special Session – Maritime and port Logistics Chairs: Prof. Dr. Stratos Papadimitriou and Prof. Dr. Nenad Zrnić

- 1) IMPACT OF CARBON DIOXIDE EMISSIONS IN CONTAINER TRANSPORT by Prof. Dr. Nenad Zrnić (University of Belgrade)
- 2) EFFECTS OF LOCAL EMISSIONS REDUCTION OPTIONS IN PORTS AND GLOBAL PENALTIES by Dr. Thalis Zis (Technical University of Denmark)
- 3) GMDSS SIMULATOR ASSESMENT BY USING TAM & IS SUCCESS MODELS by Prof. Dr. Nikitas Nikitakos (University of Aegean)
- 4) INTEGRATED MANAGEMENT SYSTEM ESTABLISHMENT AND IMPLEMENTATION: THE CASE STUDY OF THE MARINA BAR by Dr. Radovan Orlandić (AD Marina Bar), Zdravko Paladin (University of Montenrgo)

The 15 minutes for presentation of the paper and the 5 minutes for discussion

Closing Ceremony Program (17th November 2017, 17:15 – 18:15)

Closing Ceremony Hotel Princess Conference Room - right side of the main entrance Topic: Closing Ceremony Chairs: Prof. Dr. Branislav Dragović and Prof. Dr. Stratos Papadimitriou - Roundtable regarding A PRACTICAL MONITORING APPROACH IN MARINAS (Organizer Prof. Dr. Vassilis Tselentis); Panelists (MSc Thomas Gozdecky, General Manager of the LIMIT PLUS d.o.o.(Srl.); Dr. Radovan Orlandić, Executive director of AD Marina Bar; Dr. Thalis Zis, Technical University of Denmark and Prof. Dr. Branislav Dragović) - Short speech by Prof. Dr. Nenad Zrnić - Short speech by Prof. Dr. Stratos Papadimitriou - Short speech by Prof. Dr. Branislav Dragović

Presentation Technique

All papers and presentation must be presented in English.

No simultaneous translation will be provided.

Beamer for electronic presentation (PowerPoint or similar tools) with a conn ected PC is available in the conference rooms.

We suggest copying your files to our computer in the conference room before the session starts.

6 Conference Program of the Second Part of the Special Session E – Maritime and Port Logistics of the International Conference MHCL 2017 in Bar

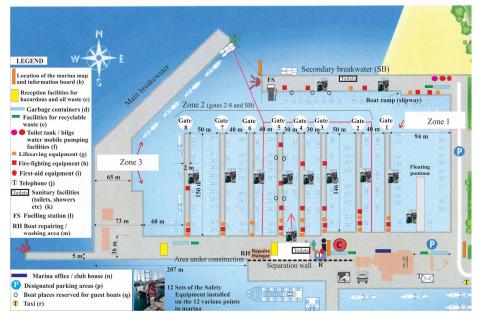
Project: APPLYING AND PROMOTING THE CONCEPT OF SUSTAINABLE DEVELOPMENT TO AD MARINA BAR - SUST-MARINA

Maritime Faculty, University of Montenegro

SUSTAINABLE



AD Marina Bar has been awarded the exclusive "Blue Flag" ecolabel since 2017. Owned and run by the independent non-profit organisation Foundation for Environmental Education (FEE), the Blue Flag Programme works towards attaining sustainable development at beaches and marinas by having them meet strict criteria regarding their water quality, environmental education, information, safety, management and other services.





At the end of June 2017, the AD Marina Bar became the first marina in Montenegro to be certified with ISO 9001:2015 and ISO14001:2015. TÜV Rheinland awarded the certifications.



In November 2017, AD Marina Bar has been awarded with three (3) gold anchors, obtaining this rating at the Gold Anchor Award Scheme program of The Yacht Harbour Association (TYHA), after relevant evaluation.

> It is managed and administered jointly by The Yacht Harbour Association (TYHA) and the Marina Industries Association (MIA).

It is our great pleasure to host the Second Part of the Special Session E – Maritime and Port Logistics of the International Conference MHCL 2017 in Bar (Montenegro), the well-recognized historical town and Montenegrin centre of port, transport, logistics and tourism. We are grateful to the authors of the papers for their valuable contributions and for preparing their papers and presentations in time.



Government of Montenegro project implemented by the Ministry of Science and Ministry of Education



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Project Name: HERIC - Higher Education and Research for Innovation and Competitiveness



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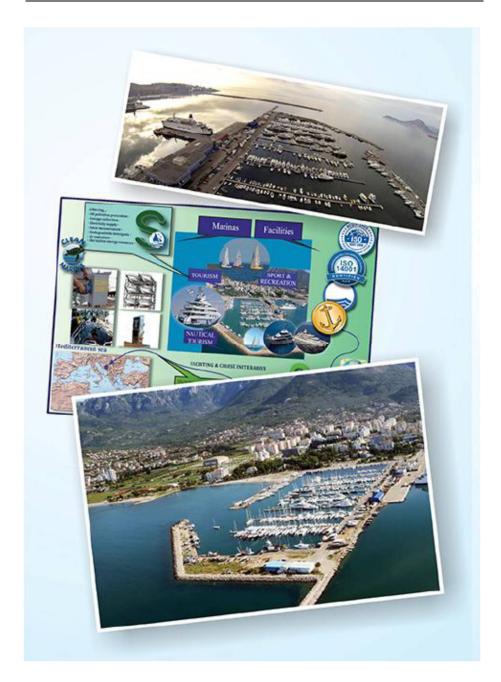


FLOATEX Ltd., established in 1976, located in Provaglio d'Iseo (BS) Italy.

FLOATEX is currently one of the leading companies worldwide in buoyancy and fendering for coastal and offshore marine products.

FLOATEX interest in the production of different plastic products, processing technology and application, has been of great benefit for different markets, from **aids to navigation** to **offshore** specialized materials, from deepwater application to fish farming technology.

More information: www.floatex.com



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