



in cooperation with



organizes and invites you to attend the

25th HDO Mediterranean Conference on Maintenance

MeditMaint 2019

Maintenance 2019

Dubrovnik, Hotel Croatia Cavtat, May 22 - 24, 2019

Dear friends, property maintenance experts and property owners!

The Program and Organizational Advisory Board invites you to the 25th International Counseling and Exhibition MeditMaint 2019 - Maintenance 2019. This year's consulting and exhibition will be held under the heading **Maintenance is Development** to highlight the importance of maintaining property management key importance in the business of each organization for the first time. This year again we expect the involvement of the Mediterranean countries, and more than 250 participants, renowned callers from around the world, Europe, the US and the Mediterranean, which should especially focus on leaders and maintenance managers as well as professionals and asset management experts.

The Conference deals with the largest and most important infrastructure project in Croatia by building the *Peljesac bridge* and the challenges of future maintenance during its exploitation in its life span. The construction of Morandi Bridge in Italy has prompted everything in Europe, including Croatia, to further analysis and the adequacy of appropriate maintenance strategies. This is also the EFNMS workshop on visualization of Physical Assets Management.

AIM OF CONFERENCE

The aim of the Conference is to emphasize the importance of maintaining and managing assets through the exchange of knowledge and experience of engineers, experts, scientists, manufacturers and equipment maintenance personnel. Our wish is that the gathering and communication of experts and scientists in the field of maintenance and exhibition and presentation of equipment manufacturers will stimulate new and useful topics in professional and research work related to

maintenance and engineering in the broader sense. The choice of the venue for this year's consultation is related to the gathering of experts in the maintenance and management of property from the Mediterranean countries with three continents. Eminent lecturers from Croatia, Europe and the world are the curiosity of the content of consulting from various fields of energy, construction, oil, pharmaceutical and food industries.

CONTENTS OF CONFERENCE

The first day of consultation is foreseen for the [EFNMS EAMC workshop](#) in English:

[Kari Komonen, Janez Tomažin:](#)

[EFNMS Workshop: Physical Asset Management in front of fast changing business environment and new technological horizons](#)

The second day of Conference is foreseen for presenting papers on topics that are traditionally present at counseling. Each topic unit of counseling begins with the lectures of invited lecturers.

Based on the received summaries, it can be concluded that topics from the field of quality management in maintenance as well as the introduction of new modern maintenance technologies are mostly occupied by experts and scientists. Also, the increased use of information (smart) systems in maintenance as well as maintenance of electrical systems and installations is noticed.

We can announce several very interesting works from the field of maintenance of buildings, catastrophe management, example of Morandi bridge collapse as well as risk analysis and decision making in the maintenance of infrastructure buildings and bridges in Croatia especially in the example of the future *Pelješac bridge*.

[Željko Uhlir: Maintenance and Status of Bridges in Croatia](#)

[Marjan Pipenbahr: The biggest challenge for maintenance experts at the Peljesac Bridge](#)

[Franco Santini: Maintenance Management for Plant and Infrastructures Integrity](#)

Chinese experience in the field of standardization and the use of Big Data in smart industries have been announced during the second day of consultations.

[Xu Baoqiang, Li Baowen: The Introduction of Chinese Maintenance Standard](#)

[Li Baowen, Xu Baoqiang: Big Data Based Maintenance, BDBM - The Main Trend of Smart Maintenance](#)

Given the increasingly stringent requirements for environmental protection and the development of new technologies with the use of environmental fuels for the operation of internal combustion engines, it is necessary to adapt the maintenance systems, as warned by our specialists. An important ecological theme is also waste management, which will also be discussed in counseling.

All accepted papers will be published in the Proceedings and the Book of Abstracts, which will be given to the participants when they arrive at the counseling. The official languages of the consultations are Croatian and English.

The third day of Conference is for **Maja Nodari** from the Association of Friends of the Dubrovnik Inheritance and Conservation Institute, regarding the preservation of the Walls of the old city of Dubrovnik.

After concluding discussions and discussions, a visit to the old part of Dubrovnik is planned by visiting the Walls. After the tour of the Walls follows the final consultations at Sponza Palace with drinks and snacks and the Mayor of Dubrovnik, Matko Franković.

We invite all interested experts and scientists to join us in the announced activities. We also invite exhibitors who want to prepare an exhibition of maintenance products and services that will be organized in the same term as counseling, to contact us to arrange the details and ways and means of other forms of cooperation and help in organizing this traditional annual assembly of maintenance experts.

For our better co-operation and expansion of circle of friends and active associates in the field of maintenance and property management, please forward this call and our contacts to your colleagues and friends or let us know about potential new associates.

OFFICIAL LANGUAGES OF CONSULTATION

The official languages of Conference are English and Croatian.

IMPORTANT DATES

Sending the application, title, and summary of paper by March 15 2019

Notice of acceptance of applications by March 20, 2019

Exhibitors applications by April 15, 2019

Delivery of all papers by March 30, 2019

Notice of accepting all papers by April 15, 2019

Booking of the accommodation at the privileged price by April 26, 2019.

PREFERENTIAL THEMES

Maintenance Technologies

Supervision and Diagnosis

Reliability, availability and maintenance convenience

Management and maintenance organization

Management of tangible assets and facilities

Quality and standards in maintenance

Maintenance information systems

Training in maintenance and support of maintenance processes

Ecology, Security, Ethics and Maintenance

Electrical engineering, electrical industry and maintenance

Students' papers

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GENERAL NOTES

Many people are interested in any of the following forms of cooperation in the organization of consultations:

1. Presentation of scientific or professional papers
2. Commercial presentation of services and / or products
3. Participation at the exhibition
4. Sponsorship or Advisory Announcement in the Proceedings
5. Any other form of co-operation proposed by yourself

You should inform the Organizing Committee of the Conference at the address of the organizer.

REGISTRATION FEE

- Participants 500 € + 25% VAT

EXHIBITORS:

- Exhibitors in front of the congress hall pay 840 € + 25% VAT. The price **includes** the Registration fee for **one exhibitor**. The other participants at the exhibition site pay the Registration fee in the amount of 400 € + VAT
- Presentation lecture for 10-15 minutes is 390 € + VAT
- The advertisement in the paper is 250 € + VAT

The exhibition space is located in the lobby of Hotel Croatia's Great Hall. At the same place the coffee breaks and drinks will be served for coffee-breaks. Exhibitors have a 130 x 70 cm desk, one or two 135x95 cm panes, WiFi, a roll-up place, a power connection and all the benefits from the Registration fee.

THE FEE INCLUDES:

- All materials from consultancy and work papers
- List of participants, lecturers and exhibitors according to GDPR
- Interaction and networking at a personal level in accordance with GDPR
- Activities according to schedule

- Field Teaching (Wednesday)
- Transport Cavtat- Konavoski Dvori-Cavtat, Wednesday
- Sightseeing of the old mill and stables in Konavle's courts, drinks and snacks
- Concert of a capela Dalmatian band Kaše
- Field teaching tour of examples of restoration of the Dubrovnik walls, Friday
- Transport Cavtat-Dubrovnik old town-Cavtat, Friday
- A ticket to visit the walls
- Entrance to the Sponza Palace
- Coffee and drinks in the breaks of counseling
- WI-FI, parking

APPLICATION FOR PARTICIPATION

You can apply online.

Registration fee on HDO account number, IBAN: HR14 23600001101413778, Zagrebačka banka.

Please send a copy of your payment with you as proof of your payment.

ACCOMMODATION

Each participant should personally book the hotel accommodation by registering using the code HDO2019 on the website www.alh.hr so that the participants of the consultation will realize the privileged accommodation price until April 26, 2019.

CONSULTANTS:

Ministry of Construction and Physical Planning

City of Dubrovnik

Faculty of Mechanical Engineering and Naval Architecture, Zagreb

Faculty of Electrical Engineering and Computing, Zagreb

Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture, Split

Croatian Metrology Institute

JANAF, HEP, PPD, INA Lubricants, Turbomehanika, Podravka, Pliva, LANA

Karlovacka tiskara

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