EFNMS Newsletter #1
(March 2018)

We are glad to inform you that EFNMS starts publishing a quarterly Newsletter! We believe that this will be an important tool for the dissemination of all the activities of the EFNMS community.

I would like to take the opportunity to highlight some of the current EFNMS activities: The ‘Maintenance Chapters’ of the ‘EFNMS Body of Knowledge’ are expected to be approved by the following EFNMS GA, several EFNMS Workshops are taking place and are continuously improved, the Certifications are supported by more countries and are also continuously improved, a KPIs survey takes place during this period, there is active collaboration with OSHA and, the most important of all, EuroMaintenance 4.0 will take place in Antwerp 24–27 September 2018, we are looking forward seeing you there!

Cosmas Vamvalis
EFNMS Chairman

PS. The Newsletter can be subscribed here >>

Activities

EFNMS KPIs Benchmarking Survey 2018

This survey is being conducted by the EFNMS Maintenance Assessment Committee (EMAC) and has as main target to identify best practices and standard values for typical Key Performance Indicators (KPIs) related with maintenance function.

The survey is initially addressed to Maintenance Managers in companies established on countries members of the EFNMS, but other companies are also welcome to participate.
The survey will be open on January 20 until April 15 and results obtained will be presented and discussed on the workshops arranged by EMAC at the EuroMaintenance 2018 in Antwerp, Belgium (EuroMaintenance program can be checked here >>). All the people taking part on that survey will receive the conclusions obtained after the workshop related on EuroMaintenance 2018. To participate, please click on the link below.

Link >>

**EFNMS representation at the GFMAM meeting in February**

The 18th face to face meeting for the Global Forum on Maintenance & Asset Management was held in Paris in February 11–15, 2018 and hosted by IFRAMI (Institut Français d’Asset Management Industriel et Infrastructures) at the Radisson BLU hotel in Boulogne-Billancourt district.

![Image of meeting attendees](image-url)

*From left to right: Mahmood Mirza, Johannes Coetzee, Dave Daines, Naoki Takesue, John Hardwick, Vlad Bacalu, Nezar Shammasi, Gilles Bocabartelle, Erin Erickson, David McKeown, Edmea Adell, Tsutomu Nakamura, Cindy Snedden, J.P. Pascoli, Celso de Azevedo, Paul Daugalis, Shon Isenhour.*

**Paul Daugalis** (chairman of EAMC) represented EFNMS at this meeting and presented the workings and development of the Body Of Knowledge at a time provided for each association to update the GFMAM on activities. This was positively accepted and created good discussion and debate around maintenance within physical asset management and European standards.
The GFMAM discussed a series of projects that are currently in progress. All EFNMS members are encouraged to participate in these projects which are regularly discussed via GoToMeetings online. Interested people should contact paul.daugalis@ltija.lt for further information in how to join a project.

- Project 16 – Mapping of GFMAM documentation to ISO5500x clauses
- Project 14 – Review of assessor competency scheme (Type 4 project)
- Project 15 – Asset management accreditation scheme (Type 2 project)
- Project 19 – Benchmarking methodologies (Criteria of asset management indicators)
- Project 17 – Maturity Assessor Specification
- Project 18 – Maturity Framework Specification
- Version 2.0 Maintenance Framework

The next GFMAM meeting will be held in Orlando from October 20 to 25th, 2018 and hosted by SMRP (USA).

**EFNMS representation in the Healthy Workplace Summit in November 2017**

Since 2009, EFNMS has been an active Partner supporting EU-OSHA’s Campaigns, the latest (2016–2017) being Healthy Workplaces for All Ages. As it is customary, in November 21, 22 2017 a Healthy Workplace Summit was held at the EU-OSHA headquarters in Bilbao, Spain to mark the end of the Campaign and all active partners were invited as this is a closed event.

*George Scroubelos in the Summit.*

EFNMS accepted the invitation and was represented by the Chairman of the
Environmental, Health and Safety Committee, Dr George Scroubelos who participated in all the events and made useful interventions to the key note speakers.

During this event, good practices were presented by the key note speakers the most interesting ones being that of David Tjong of Ideal Standard who discussed the policies of his Company on establishing a Safety Culture for all ages and Patricia O’Callaghan from SAP who described a survey in the company’s branch in Holland regarding the Campaign.

During the same event, contact has been made with Rebekah Smith, Senior Advisor of the Social Affairs Department of Business Europe which is the leading advocate for growth and competitiveness at European level, standing up for companies across the continent and campaigning on the issues that most influence their performance speaking for all-sized enterprises in 34 European countries whose national business federations are their direct members.

Also, an interesting contact has been made with NIVA education, which provides innovative training courses for the Nordic working environment and its curriculum was obtained.

Regarding EU-OSHA, the Chairman discussed with Dietmar Elsler, Project Manager in the Prevention and Research Unit EFNMS’s commitment to continue supporting EU-OSHA’s Campaigns in a broader framework.

**AMCOM project has been awarded Good Practice Example by Erasmus+**

The ERASMUS+ project “AMCOM – Asset-Management -competence development, -profiling and knowledge” has been awarded as a Good Practice Example by Erasmus+ now.

Asset management is used to design the value-added processes in companies. The primary goal of each asset management is to maintain the value of plants, machines and buildings. In addition, the impacts in particular concern health, the safety of the employees and the environment.

The complexity of asset management requires competencies that cannot be acquired in concluded professional continuing education or a study. This led national and European technical committees to a standardization initiative which led to the entry into force of ISO 55000, f. in 2014.

There is thus a binding recommendation for the requirements for asset management in the areas mentioned. However, qualifying requirements deriving there from are not defined.

In the AMCOM project the qualification requirements for asset management were translated and prepared for the first time for the area of vocational education and training in the sense of an innovation development. To this end, a competence requirement profile was developed for asset management.

Modular education modules/curricula were formulated to cover existing competence gaps. These have been prepared for different learning forms in such a way that they can be integrated into existing vocational training
The use of open learning platforms is intended to facilitate access to vocational training courses. In this way, alternatives were created which at least provide basic knowledge in “open” learning systems. The developed system has also assessed the necessary learning services in the form of the “Notional Learning time”.

8 Partners from the 6 Countries Bulgaria, Greece, Germany, Sweden, The Netherlands and Turkey participated.

Events

2. Congress Anlagenservice

March 20–21 | Munich, Germany

The future of the industry lies in service. Specialized providers are increasingly influencing the entire value chain of industrial processes.

Industry 4.0 has begun the world’s next industrial revolution. The opportunities and effects of digitization have become noticeable for the entire industry. In Germany alone, Industry 4.0 will fundamentally change the process landscape as well as the business models and lead to a significant improvement in efficiency.

Congress Anlagenservice offers providers and customers of industrial services a platform for the professional exchange of experience. We inform manufacturers, service providers and operators about these highly topical developments in this industry of the future.

The 2018 event is under the patronage of WVIS.

INSTANDHALTUNGSTAGE 2018

April 10–12 | Salzburg, Austria
Trainings, conference and Exhibition

MeditMaint 2018 / MAINTENANCE 2018

May 16–18 | Vodice, Croatia

ODRŽAVANJE

2018

MeditMaint 2018

24. HDO Mediterranean International Conference on Maintenance 2018

This year's consultations and exhibitions will be held under the title MeditMaint 2018 to highlight the involvement of the Mediterranean countries for the first time.

The goal of the Conference is to emphasise the importance of maintenance and asset management through exchange of knowledge and experience of engineers, experts, scientists, equipment manufacturers and maintainers.

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.

General Assembly EFNMS

May 25–26 | Düsseldorf, Germany
Euromaintenance 4.0 / Euromaintenance 2018

September 24–27 | Antwerp, Belgium

The biggest European bi-annual congress & exhibition on industrial maintenance and asset management

We’ve chosen “Euromaintenance 4.0” to emphasize the fact that we are currently on the verge of the 4th industrial revolution. IIoT and predictive analytics are bringing unseen possibilities in maintenance, reliability and condition monitoring.

Euromaintenance 4.0 aims to provide a comprehensive and attractive agenda of learning opportunities for CTO’s, asset managers, group maintenance & reliability leaders, maintenance & reliability engineers, condition monitoring specialists and operational managers working in asset intensive industries in Europe and the rest of the world.

The event will focus on disruptive technologies without omitting the essential basics and best practices in the field of maintenance, reliability, condition monitoring and asset management.

With Maintenance Greetings