

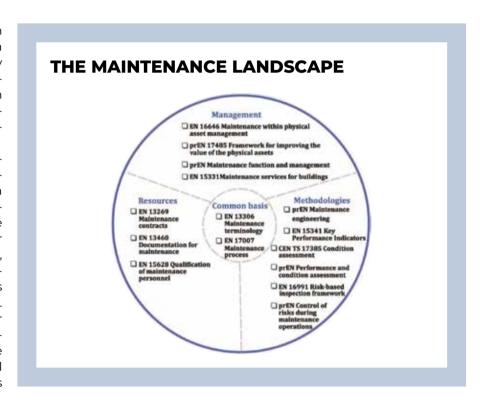


## **CERTIFICATION by EFNMS**

Skills and knowledge are the key factors in European maintenance

The price tag per work hour done in Europe is higher than in the main competitor countries. High quality maintenance supports the fulfillment of the efficiency of European industrial production, climate criteria and the competitive requirements of the circular economy.

High quality maintenance is achieved with excellent skills and superior knowledge. A good education system is the cornerstone of all learning. An evaluation procedure is needed to obtain feedback for further development. Installation, machining, welding, electricity, automation, etc. are school subjects in all countries, maintenance is not. Training organizations do not offer maintenance diplomas to demonstrate maintenance expertise. The European Federation of National Maintenance Societies (EFNMS) has



## WHY TO CERTIFICATE - STANDARDISATION

We have done a huge work during decades by writing a lot of standards trying to describe the maintenance landscape. One standard covers one specific area of the landscape.



built a process to prove maintenance expertise, maintenance certification by EFNMS. Maintenance certification offers a solution to prove your skills and knowledge.

CEN/TC 319 Maintenance, the maintenance committee of European Committee for Standardization, is making standards for the maintenance area. A huge work has been done during decades by writing a lot of standards trying to describe the maintenance landscape. The main maintenance standards specifying the content of maintenance are EN 17007 - Maintenance process









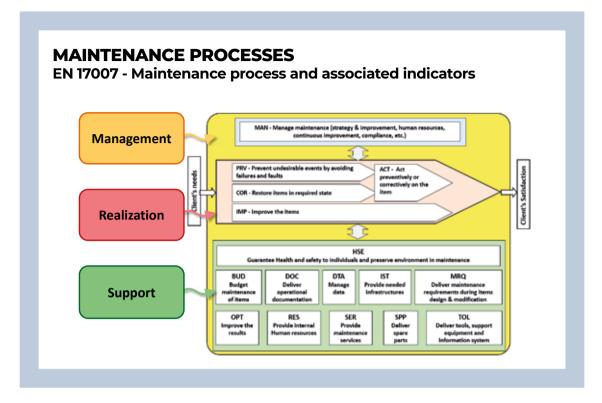


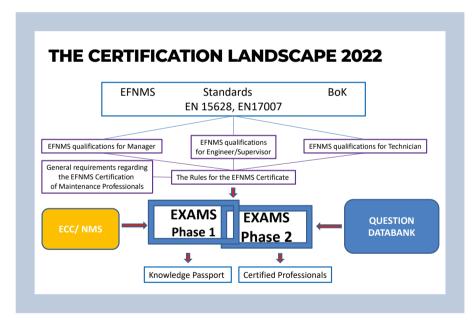












and associated indicators, EN 13306 - Maintenance terminology and EN 15628 - Qualification of maintenance personnel. All maintenance related standard can be found by searching keyword "TC 319".

The European Federation of National Maintenance Societies (EFNMS) has renewed the maintenance certifi-

cation process. Six EFNMS member countries have completed a three-year ERASMUS + project with a new certification concept. The new model will be a fully digitized process, a computerized exam with a new question database, the database now contains round 4000 questions covering certification areas from master to expert (Manager, En-

gineer, Supervisor) according to standard EN15628. The new questions are multiple-choice questions, so automatic correction of the answers is possible, and thus the result of the exam is obtained immediately.

For persons working in maintenance area the certificate proofs your expertise, the certificate improves your position (salary, employment, market value). For companies certified personnel guaranties more committed and motivated persons in payroll, better work results and quality. Service provides have an argument for marketing, they have certified persons ensuring excellent results.

If you are wondering, would I succeed, can I pass the exam? When you are educated, have obtained a professional qualification and gained work experience in the field. You have been following the maintenance development, you know what the others can do. You know the main features of the standards. Then you are ready to test your skills and knowledge by taking a certification exam organized by EFNMS.  $\square$ 











