

Marco Buoni

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Bio

Ing. Marco Buoni, a European expert in refrigeration and air conditioning, has been the Vice President of AREA (Air conditioning and Refrigeration European Association) since 2010. AREA voices the interests of 20 national associations from 17 European countries, representing more than 13,000 companies, which employ some 110,000 people. Buoni is also an expert in capacity building in refrigeration and air conditioning, leading the training activities related to certification and best practices. He is highly active as the Technical Director of Centro Studi Galileo in the organization of training and conferences in refrigeration technologies worldwide. Every year he leads over 300 training courses for up to 3000 participants.

Abstract

Good Practices for Training Commercial Refrigeration Technicians with Alternative Technology-Based Systems

The presentation is focused on blended learning for alternative refrigerants and new equipment. He maintained that training plays a crucial role in phasing down of HFCs, as there is a need for raised awareness with regard to the use of natural refrigerants, as the use of natural refrigerants will in consequence be pushed. Training will close the gap for this, as the need to be aware of safety, flammability, toxicity and high pressure, which will need to be considered. AREA recommended global and European decision-makers and industry to enforce minimum requirements for training and certification of contractors handling low GWP refrigerants in pushing their market uptake.