





Scope of the Event 3rd European Engineers Day – 05 October 2017 in Vienna, Austria

Engineers' impact is visible in every aspect of human life: Through increasingly more sophisticated inventions, techniques and equipment Engineers enhance and irrevocably change society. The European society is currently faced with huge challenges: Europe is an area prone to earthquakes, floods and avalanches and a further increase of such natural disasters as an effect of the climate change is to be expected. Extensive migration movements as well as a rapidly ageing population will require new solutions also in regard to the built environment. The mechanisation of the working environment is developing with enormous speed and will change societal routines profoundly.

Dealing with these and other societal developments will, to a considerable degree, depend on the availability of excellent engineering solutions. Overcoming the challenges of today's societal developments will thus, to a considerable degree, depend on the availability of excellent engineering solutions.

The European Engineering Organizations ECEC (European Council of Engineers Chambers), FEANI (European Federation of National Engineering Associations), ECCE (European Council of Civil Engineers), together with ENAEE therefore want to draw attention to the importance of securing the availability of excellent engineering solutions in Europe. Although the need for engineering excellence is increasing, the current approaches to safeguard and enforce its broad availability seem to be insufficient or even counterproductive.

The "3rd European Engineers' Day" on 5 October 2017 will analyze existing developments and approaches that can either enhance or hinder engineering excellence. It will offer expert opinions, best practice examples but also a forum for critical dialogue and participation.