### **TRAVELS**

## The Mobile Educational Centre on the go!











Organiser-

**Foundation for the Development of the Education System** Al. Jerozolimskie 142 A. 02-305 Warsaw

www.mce.erasmusplus.org.pl mce@erasmusplus.org.pl



# Mobile Educational Centre









#### MOBILE EDUCATIONAL CENTRE

Mobile Educational Centre of the Foundation for the Development of the Education System (FDES) is a perfect place for everyone who is interested in European educational programmes and the latest technologies.

During presentations given in the modern training space by the experts of the Erasmus+ programme and eTwinning, one can delve into the world of virtual science, discover the secrets of robotics and learn the basics of programming. MEC provides also an opportunity to learn how to use the rich offer of the Erasmus+ programme and become acquainted with interesting projects.



#### **OUR TEAM**

The Mobile Learning Centre is not just a spot where you can learn the basics of the modern technologies, but also an inspiring space created by the Foundation's staff. The team composed of the Foundation for the Development of the Education System employees and external experts consistently works on the development of its offer in order to present you with the most innovative and interesting solutions.

The mission of the Mobile Educational Centre is to promote technology among teachers in all parts of Poland and Europe.



#### **OFFER**

The main goal of MEC is to promote educational programmes managed by FDES. During information sessions devoted to the programmes, including eTwinning and Erasmus+, students can discover the benefits of educational projects and learn details related to participation in them. During such meetings, experienced teachers act as experts and present their projects, which are good practice examples. During sessions lasting 30-60 minutes, they inspire, share their experience and encourage the audiences to carry out their own projects. The training is offered to groups of up to 30 participants.

An important element of MEC's offer are training sessions featuring modern technology, during which we present technological innovations that are about to enter the schools. The truck is equipped with tablets, interactive whiteboard and floor, iMO-LEARN cubes, virtual reality headsets and robots, which can teach you programming. We demonstrate how to combine technology with classical textbooks and expand one's range of teaching techniques. MEC is about methodology, and it starts with the most basic examples and exercises.

Programming is the language of the future, and those who today know its basics are a step closer to using the skill in the future. MEC offers workshops in programming basics for teachers, computational thinking and the development of basic algorithms. We do it with the help of small robots called ozobots, educational LEGO bricks, and simple objects, such as colourful mugs. We provide encouragement and inspiration for taking up programming by demonstrating that you do not necessarily need the latest gimmicks and technologies to take the first steps in computer programming. We offer ready-made lesson plans with tasks for teachers of different subjects (e.g. programming for music classes), which can be easily used both in teaching regular classes and when carrying out project activities.

The training offered at MEC is intended as in-service teacher training. We present the ideas for expanding teaching methods and improving individual students' skills. A comprehensive solution here is carrying out educational projects, such as Erasmus+ and eTwinning, which support the development of the most important key competences; language, ICT, social and civic ones, in a simple and accessible form and using ICT.