

## Context

Main objective of the project	Exchange of Good Practices
Project Title	Maths in Motion
Project Start Date (yyyy-mm-dd)	2020-10-15
Project Total Duration	24 months
Project End Date (yyyy-mm-dd)	2022-10-14
National Agency of the Applicant Organisation	CZ01 Dům zahraniční spolupráce (DZS) Centre for International Cooperation in Education
Language used to fill in the form	English

For further details about the available Erasmus+ National Agencies, please consult the following page:

<https://ec.europa.eu/programmes/erasmus-plus/contact>

## Project Summary

Please provide a short summary of your project. Please recall that this section (or part of it) may be used by the European Commission, Executive Agency or National Agencies in their publications. It will also feed the Erasmus+ Project Results Platform.

Be concise and clear and mention at least the following elements: context/background of project; objectives of your project; number and profile of participants; description of activities; methodology to be used in carrying out the project; a short description of the results and impact envisaged and finally the potential longer term benefits. The summary will be publicly available in case your project is awarded.

In view of further publication on the Erasmus+ Project Results Platform, please also be aware that a comprehensive public summary of project results will be requested at report stage(s). Final payment provisions in the contract will be linked to the availability of such summary.

MATHS IN MOTION is a two-year project of strategic partnership of five schools from four EU countries - the Czech Republic, Estonia, Lithuania, Portugal and Sweden; starting in October 2020. These countries promise great differences in educational systems, lifestyle, culture and traditions as well as in family life and core values. All schools are aware of the fact that nowadays it is important to look for new methods, follow new trends in education, to find new ways how to prepare learning and teaching more enjoyable.

During two years of the project students and teachers will work in two main areas - Maths, Social and Cultural Activities. Maths activities will be closely linked with PE, Art, ICT. The project will cover these areas of Maths: MATHS GAMES, GEOMETRY, LOGICS, MANIPULATIVES, MATHS IN ART, and STATISTICS.

The aims of the project are to:

- enhance basic skills, share successfully used learning and teaching methods in Maths, exchange good practices
- link English, ICT, Mathematics, PE, Art and cultural and social studies of five different European countries - create eBook in English full of photos, interesting tasks, Maths problems and activities
- show what we are good at and share the experience and skills
- motivate students and teachers to give better performance, to be more willing to learn and teach and at the same time to enjoy the learning process
- increase interest in Maths, link it with motion, Art, outdoors and indoors
- learn to use modern and useful ICT tools plan, organize and share such indoor and outdoor activities where students become self-reliant and will be able to contribute to the project
- discover and share new cultures, get information about other people, schools, educational systems, towns and countries
- enable students to have a face to face contact with people from abroad and see that learning English makes sense and it is a necessity for all EU citizens
- give our pupils a real opportunity to participate, cooperate in national and international teams and learn in a global and multicultural environment

The project includes the following main groups of participants:

- Students aged 12-15 from the schools (approx.250 students directly involved, 45% of these students are students with fewer opportunities)
- Students influenced by the project from all schools (approx.)
- Coordinator of the project from the Czech Republic (1)
- Teachers responsible for running the project (5)
- Maths teachers (10-15) - ICT teachers (6-8) - English teachers (15-18), PE teachers (8-10), Art teachers (5)
- Teachers influenced by the project from all schools (approx.100)
- Other school staff (20)
- Managements of the schools (headmasters, accountants) (15-18)
- Parents, families of students, municipality representatives, public etc.

Please provide a translation in English. This summary will be publicly available in case your project is awarded.

## Participating Organisations

### Applicant Organisation

Organisation ID	Legal Name	Country
E10140102	Zakladni skola Ceska Ves, okres Jesenik	Czech Republic

### Partner Organisations

Organisation ID	Legal Name	Country
E10046259	Prienu „Azuolo“ progimnazija	Lithuania
E10126799	Lagaholmsskolan	Sweden
E10118632	Agrupamento de Escolas de Montelongo	Portugal
E10189535	Narva Soldino Gümnaasium	Estonia