



Co-funded by
the European Union

Inspire Teachers to Integrate DATA Science in STEM Subjects
2022-1-BG01-KA220-SCH-000085398

We Teach
DATA



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Newsletter

www.weteachdata.eu

Newsletter no. 1, April 2023

Dear readers,

We are thrilled to bring to your attention a bunch of articles about our latest initiative – We Teach DATA.

In this issue you will learn more about the project, the goals we pursue to achieve, the topic and its importance in the nowadays world, the partnership behind the action as well as about some of the already implemented activities.

We hope to have provoked your curiosity and to win like-minded, who will be with us in this exiting endeavour to the end.

We wish you pleasant reading!

Implementation of the We Teach DATA project has started



RAABE Bulgaria in partnership with six more organisations has started the implementation of the "Inspire Teachers to Integrate DATA Science in STEM Subjects" (We Teach DATA) project.

The objectives of the initiative include:

- Enhancement of the students' key competences for understanding and processing of data, as well as boosting of their digital competences, information and media literacy, communication and collaboration, digital content creation, problem solving...

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What is Data Science



Data science is the study of data, much like marine biology is the study of sea-dwelling biological life forms. This field of study combines domain expertise, programming skills, and knowledge of mathematics and statistics to extract meaningful insights from data. Data scientists apply various machine learning algorithms to numbers, text, images, video, audio, and more to produce artificial intelligence (AI) systems to perform tasks that ordinarily require human intelligence.

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Meet We Teach DATA Partners – Part I



The We Teach DATA project joins the efforts of seven organisations that are all directly involved in enhancing of our societies' knowledge and skills through operation in various domains of the Education Sector – school and tertiary education, continuous training providing, professional literature publication and ICT application.

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The first We Teach DATA joined partnership meeting



On January 11, 2023 we have conducted the first joined partnership We Teach DATA project meeting. Representatives of all partners joined the videoconference call – RAABE and "St. St. Cyril and Methodius" Primary School from Bulgaria, EXPOL Pedagogika publisher and Gymnazium Metodova from Slovakia, the Greek partners – Platon school and Digital Idea scientific association and our Portuguese partners from the Porto university – UPT.

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Meet We Teach DATA Partners – Part II



Earlier, we introduced you our school partners. Today, it is the turn of the non-school organisations that have joined the initiative.

• RAABE Bulgaria Ltd., Sofia, Bulgaria

RAABE Bulgaria is the originator and the coordinator of the We Teach DATA project. By initiating the We Teach DATA project we hope to contribute to the enrichment of the STEM curricula both in the partnership countries and throughout the EU.

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We Teach DATA Joint Staff Training



In the second half of March 2023 there was conducted a training of the expert team members responsible for the development of the learning and training content within the We Teach DATA project. The training was organised and hosted by our partners from the UPT university, which offered a diverse, attractive and useful programme, especially in terms of the upcoming project activities.

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