SAFE

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Streaming approaches for Europe -Enhancing the digital competences by streaming approaches for schools to tackle the challenges of COVID-19

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The project SAFE

The project is part of the ERASMUS + program in the field of school education KA226. SAFE is funded by the European Union. The project is coordinated and managed by Prof. Dr. Marc Beutner, Chair of Business Education II, University Paderborn.

COVID-19 affects the daily work in all schools. In the current situation, which is strongly characterised by the effects of the contact restrictions due to the corona pandemic, it is clear that schools at all levels, which means primary, secondary and upper secondary level, face the challenge of teaching in online formats.

The Erasmus + project SAFE deals with this new and innovative way of learning and teaching in the age of digitization and COVID-19. It is part of the ERASMUS + school education program. The SAFE partnership creates awareness of the need for a didactic and pedagogical approach to eLearning. SAFE's approach focuses on the use of streaming in school education. The project is working on a basic concept for integrating e-learning into daily classroom work. In this basic concept, teachers use tablets or laptops on which, for example, Blackboard applications such as LiveBoard, Doceri or Explain Everything are streamed, with the information on these devices as well as the teacher's language being streamed directly to the learners. The SAFE streaming concept is based on the DISK online model (Beutner / Pechuel). DISK-Online stands for Didaktisch-Interaktives-Streaming-Konzept-Online (DISK-Didaktisch-Interaktives-Streaming-Konzept-Online – English acronym: Didactic Interactive Streaming Know-how). This approach was developed for dealing with the challenges posed by COVID-19 and the technological challenges facing schools and education.

"SAFE" promotes digitisation and digitalisation in European schools via the SAFE streaming approach.

Organisational aspects

The four DISK implementation levels

Beutner / Pechuel 2020

Duration: 24 months Project start: 01.03.2021 Project end: 28.02.2023 **Cooperation partners** University Paderborn, Chair Business and Human Ressource Education II, Germany (Co-ordinator, Higher Education partner, Evaluation-, dissemination, pedagogical and didactic partners, project conception) KURZY ZEBRA s.r.o., Ingenious Knowledge SAFE Czech Republic GmbH, Germany (school partner) (technical partner) CEIP Tomás Romojaro, Spain (school partner)

Intellectual Outputs of SAFE











