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Simulation Approach For Education and Training in emergency (SAFETY) is a three years EU Erasmus+ project (Key Action 2) aiming at assessing the **gap between theoretical and practical knowledge in Emergency Medicine & Simulation sector**. The project goal is to cooperate in the exchange of knowledge and good practices to realize a course of study in the fields of Emergency medicine and intensive care.

SAFETY project aims to **renew the existing training offer and to overcome training gaps**, making practitioners safer and **ready to operate** in real emergency conditions or collaborate with companies involved in the development of medical simulation tools.

General objectives

- Build-up the **Body of Knowledge** of Higher Education in Emergency Medicine & Simulation (EM&S) for Clinical education and training and Simulation device;
- Design a **New Model and Best Practices** on Higher Education in EM&S;
- Disseminate Project findings to replicate **Best Practices and innovate EM&S Master Programs throughout Europe**.

Project Milestones

- **Knowledge Needs and Gap Analyses** of Higher Education in EM&S
- **Body of Knowledge (BoK)** in EM&S
- **Courses and e-learning Modules** renewed upon the BoK Guidelines
- **Best Practices** for renewing EM&S Master Programs

Target Groups

SAFETY will indeed focus on the needs analysis of different target groups, together with the adoption of advanced medical simulation techniques, using both high-fidelity manikins and virtual simulation techniques, to structure new courses and strengthen skills and modernization of European higher education systems. SAFETY will involve:

- **Students & Alumni** in Emergency medicine & Simulation sector
- **Academic community**
- **European companies** engaged in the medical simulation sector

Knowledge Alliances for higher education.

Nowadays, more and more new doctors are hired by companies developing **simulation tools**, both for training and development of devices.

To this light, the project will also contribute to achieve the objectives of the Knowledge Alliance by standardizing the curricula in order to **widen the scope of job and entrepreneurial opportunities in the field of Medical device for training and simulation**.

Cooperation for innovation and the exchange of good practices.

SAFETY is a training initiative of **10 partners from 7 European countries** (AT, DE, ES, IT, NO, PT, RO) that allows cooperating in the exchange of knowledge and good practices to realize a course of study in Emergency Medicine (EM) and intensive care.

Involving **private companies** and sectorial networks of **Associate Partners**, SAFETY will definitively propose **a new curriculum fitting into a broader spectrum of job opportunities**.

Project Partners



Università di Foggia



ValueD



BODY INTERACT™
VIRTUAL PATIENTS



The project is coordinated by the Department of Medical and Surgical Sciences, University of Foggia (Italy)

CONTACTS & FURTHER INFORMATION

✉ info@safetymedsim.eu

📘 [@safetymedsim](#)

🐦 [@safetymedsim](#)

🌐 [@safetyproject](#)

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SAFETY

simulation for medical practice

SIMULATION APPROACH FOR
EDUCATION AND TRAINING
IN EMERGENCY



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