



**Strengthening resilience by offering targeted national and local scientific and practical training activities for capacity building and awareness-raising of the risks and impacts of manmade disasters**  
**GROWTH**

**NEWSLETTER n°2 – 30.9.2023**

**Dear reader,  
 Welcome to the second newsletter of the GROWTH Project.**

We are delighted to share the latest updates and achievements of our project!

One of the main activities of the project is the design and implementation of an effective and efficient vocational education and training approach that will connect education and vocational training with manmade disasters, supporting cooperation, capacity building and awareness. The educational curriculum is composed of sixteen (16) modules, each of them divided into in-class and web lectures. Additionally to the e-training phase, a mobility phase will be included where participants will be able to visit one of the partners' countries (e.g. International Hellenic University, Greece) in order to participate in living labs, promoting mobility at Western Balkan; namely labs that will be conducted in the field. At this phase, the students/participants will participate live at the experiments while they will be able to use the developed platform. More specifically, a blended educational experience is chosen, which means that students will use on-line the platform to study material and get familiar with it and then they will visit a living lab experience. The curriculum focuses on applied concepts related to manmade disaster prevention, preparedness, recovery and resilience. The proposed subjects will be taught via blended classroom, where the IHU lecturers will co-teach with lecturers from partners which are experts in the respective subjects.

*Educational Program Curriculum*

Code	Module title
GROWTH-1	Introduction to risk
GROWTH-2	Risk management process



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GROWTH-3	Risk perception
GROWTH-4	Risk communication
GROWTH-5	Industrial accidents
GROWTH-6	HAZMAT/CBRN incidents/Terrorist Attacks
GROWTH-7	Understand the decontamination options at a HAZMAT/CBRN incident
GROWTH-8	Understand the protection of responders and the safety of victims at a HAZMAT/CBRN incident
GROWTH-9	Building Fire
GROWTH-10	Confined space rescue
GROWTH-11	First aid
GROWTH-12	Pipeline Emergency Response
GROWTH-13	Natural Gas (i. Understanding Natural Gas, ii. Response to Natural Gas Fires and Emergencies)
GROWTH-14	Understand primary medical and psychological considerations in relation to Industrial/HazMat/CBRN incidents
GROWTH-15	Regulatory Framework of EU Civil Protection Mechanism
GROWTH-16	NaTech Preparedness and Response (Earthquake-Technological Accidents)

**Stay tuned** (<https://growtherasmus.eu/newsletters/>) **for more updates as we continue to make significant progress towards our shared vision of a resilient and disaster-ready community. Together, we can build a future that is better prepared, safer, and more resilient in the face of manmade disasters.**

**Thank you for your ongoing commitment and support.**

GROWTH Project's Partners

IHU	International Hellenic University
VFD Sveti Nikole	Volunteer fire department Sveti Nikole
EMA	Emergency Management Agency
ERMC	ENGINEERING AND RISK MANAGEMENT CONSULTANTS SH.P.K.
CI POLIEX JSC	Chemical industry "Poliex" JSC Berane
RH	RISHAB (RESHUB LTD)
BL	BL SAFETY SOLUTIONS



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