











A comprehensive system of interconnected modular components for all European CBRNe practitioners to accelerate the response in the initial hours of RNe events.







The first hours of the response to a Chemical, Biological, Radiological, Nuclear, explosive (CBRNe) incident are critical.

Responders need to contain the most severe consequences, halt the ongoing threat, save victims, manage the crime scene and organise an effective response quickly. But it is also when they are most at risk, as the extent and intensity of the contamination is still unknown and there may be secondary devices or contaminated objects.

"Developing added value solutions with, and for, operational RNe practitioners"

"Improved and extended mobile detection capabilities in the hot zone"

The TERRIFFIC project brings together 10 European organisations, working together to deliver an important step change in the RNe response in the initial hours. This will be achieved by developing a comprehensive system of complementary, interconnected and modular software and hardware components.

More automated processes and extended mobile detection capabilities will lead to reduced response times, less human intervention in the operation and fewer health and safety risks for the teams.

"Reduced response times and less human intervention in the operation"

TERRIFFIC is an EU-funded research project, looking specifically at RNe incidents. The research team is co-operating closely with sister projects, including ENCIRCLE on the CBRN Cluster and eNOTICE on training and technology testing and assessment.



























The TERRIFFIC project has received funding from the European Union's Horizon 2020 research and innovation programme under Grant Agreement n° 786729.

