DRIVER+ seeks to improve the way capability development and innovation management are tackled, by assessing and validating (in realistic environments) solutions that are addressing the operational needs of Crisis Management practitioners.
In May 2014, dedicated practitioners’ organisations, research institutes, industries and SMEs teamed up to support the European Union to tackle this issue.
The objectives of DRIVER+ are:
To develop a pan-European Test-bed for Crisis Management capability development
To develop a comprehensive Portfolio of Crisis Management Solutions
To facilitate a shared understanding in Crisis Management across Europe
SOME TERMINOLOGY

1. **Solution:** A solution is a means that contributes to a crisis management function. A solution is either one or more processes or one or more tools with related procedures.

2. **Trial:** An event for systematically assessing solutions for current and emerging needs in such a way that practitioners can do this following a pragmatic and systematic approach.

3. **Test Bed:** The software tools, middleware and methodology to systematically conduct Trials and evaluate solutions within an appropriate environment. The Test-bed can enable existing facilities to connect and exchange data, providing a pan-European arena of virtually connected facilities and crisis labs.

4. **Where to find the DRIVER+ terminology:** [https://www.driver-project.eu/driver-project/terminology/](https://www.driver-project.eu/driver-project/terminology/)
MAIN RESULTS SO FAR

WORK IN PROGRESS

- Pan-European Test-bed:
  - Trial Guidance Methodology Handbook (and Trial Guidance Tool)
  - Technical infrastructure
  - Training Module
- CMINE – Crisis Management Innovation Network Europe
- Centre of Expertise
- Portfolio of Solutions
Structured approach (Step-by-step guidelines) to carry out a robust assessment of solutions and their potential impact on the socio-technical set-up of a Crisis Management organisation.
TRIAL GUIDANCE METHODOLOGY (TGM)
A PRAGMATIC AND SYSTEMATIC SUPPORT

- Practitioner-driven
- Co-creative
- Realistic
- Iterative
- Robust assessment
- Scalable
- Craftsman nature
- Mutual Learning
Free of charge and open source toolkit that allows to:

- **Connect** innovative Crisis Management solutions to each other to enable an exchange of information between them
- **Connect** different simulators to create and control realistic crisis environments/scenarios
TRAINING MODULE

BOTH E-LEARNING AND CONTACT PHASE

Multiple target groups:
- Trial organisers & CM practitioners
- Solution providers
- Technicians

Various didactics:
- E-lectures (video lectures)
- Quizzes
- Animations
- Video interviews
- Q&A and discussion forum
- Face-to-face workshops
- Group assignments
THE DRIVER+ TRIAL APPROACH

The Practitioners

1. Practitioner: describe gap(s) using predefined standardized taxonomy
2. Solution provider: indicate on how one or many gaps could be closed by one or many solutions
3. Trial Manager: definition of trial in order to validate different solutions to identify the best possible one

The Solution Providers

The Trial Manager
Based on updated Crisis Management gaps and practitioner needs

TRIALS + FINAL DEMO

Five events to operationalise and test both the solutions and the Test-bed components

1. Poland – Toxic mud flood (May 2018)
2. France – Forest fire (October 2018)
3. The Netherlands – Flooding (May 2019)
4. Austria – Earthquake (September 2019)
5. Poland and the Netherlands – Multi hazard (November 2019)

Benefiting from the DRIVER+ Test-bed components

Testing the potential benefits of DRIVER+ Solutions and Test-bed at EU-level

All results to be made available in the Portfolio of Solutions
CRISIS MANAGEMENT INNOVATION NETWORK EUROPE
KEY MESSAGES / UNIQUE SELLING POINTS

Community of Practice with the aim to:
- LinkedIn for Crisis Management Innovation in Europe (‘One-stop shop’)
- Foster innovation through multi-stakeholder and cross-sectoral interaction
- Contribute to an enhanced understanding of CM in Europe
CMINE SNAPSHOT

News  Forums  Groups  Live feed  Events  Projects  Media center  Directory

RESILOC H2020
Frankfurt, Germany
The RESILOC H2020 team is working to support local...

NO-FEAR
Novara, Italy
Network Of practitioners For Emergency medicAI ...

FIRE-IN
Aix-en-Provence, France
RE-IN has been designed to raise the security level o...

BroadWay
Brussels, Belgium
BroadWay is Procuring Innovation activity to ...

EUROPA THAT PROTECTS - ...
France
consolidate EU by CP reinforcement

TERRIFIC

beAWARE

EXUS

DRIVER+

HITEC Luxembourg

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DRIVER+ Project
CENTRES OF EXPERTISE

KEY MESSAGES / UNIQUE SELLING POINTS

• Organisation that supports the capability development and innovation management of practitioner organisations at the national or regional level
• Adopts either the whole suite of DRIVER+ outputs or only some of its components
• Ambition to establish a pan-European network
PORTFOLIO OF SOLUTIONS
KEY MESSAGES / UNIQUE SELLING POINTS

Open-source and interactive database for CM solutions (online market place) that:

- Provides access to information about available CM solutions (supply) and matches it with practitioner needs (demand)
- Enriches solution descriptions with experiences and lessons identified from practitioners
- Feel free to upload information on solutions yourselves (pos.driver-project.eu/)

Lessons identified
Gaps addressed
Knowledge database

EXPERIENCES

Shared place where stakeholders meet around solutions

SOLUTIONS

Crisis Management Functions
Technology Readiness Level
Innovation Stage
ADVANTAGES TO PRESENT YOUR SOLUTION ON THE POS

1. You make your solution visible to the community of European Crisis Management practitioners and other stakeholders

2. By describing use cases of your solution you match the description of your solution (using CM functions) your solution can be selected to match the gaps of the European practitioners

3. You are getting aware of similar or complementary solutions provided by other institutions

You can take a first look on the PoS solutions here: https://pos.driver-project.eu/PoS/solutions
Register to the Portfolio of Solutions today!
https://pos.driver-project.eu/
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