







Driving Innovation in Crisis Management
for European Resilience



DRIVER+ will seek to improve the way **capability development** and **innovation management** are tackled, by **testing** and **validating** (in realistic environments) **solutions** that are addressing the operational needs of practitioners dealing with Crisis Management .



FROM DRIVER TO DRIVER+

WHAT HAS BEEN IMPROVED?

1

A REVISED AND
SIMPLIFIED PROJECT
STRUCTURE



Turning objectives into
tangible results

2

A NEW LEADERSHIP
AND CONSORTIUM
MEMBERS



Reinforcing the project
team

3

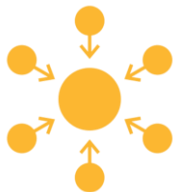
AN OPEN AND
INCLUSIVE APPROACH



Enhanced involvement
of external stakeholders

A PRACTITIONER-DRIVEN APPROACH

FROM SOLUTION-DRIVEN TO NEEDS-DRIVEN



In order to provide a European answer to the challenges Crisis Management is facing today and tomorrow, the involvement of as many concerned stakeholders as possible is essential.

The selection of solutions to be tested within DRIVER+, should be provided by current partners and external organisations to extend the knowledge base. The process should be neutral and transparent, and both the review and selection should be driven by the end-users.



THE OBJECTIVES



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



OBJECTIVE 1: TO DEVELOP A PAN-EUROPEAN TEST-BED FOR CM CAPABILITY DEVELOPMENT

AN ARENA OF VIRTUALLY CONNECTED FACILITIES AND CRISIS LABS

1.

Providing a pragmatic **step-by-step guidance** to conduct trials

2.

Providing a **reference implementation** for all DRIVER+ trials

3.

Providing **general guidance and the technical infrastructure** of the Test-bed to support the trials

4.

Creating a **demonstration infrastructure where stakeholders can collaborate in trialling and evaluating** new tools, processes or organisational solutions



OBJECTIVE 2: TO DEVELOP A PORTFOLIO OF CRISIS MANAGEMENT SOLUTIONS

A DATABASE-DRIVEN ONLINE CATALOGUE

1.

Documenting and **presenting details on solutions** tested and evaluated during the DRIVER+ Trials

2.

Allowing for the introduction of **third party solutions** already used by practitioners or relevant to Crisis Management

3.

Supporting the **sharing of user experiences**, and thereby, easing the successful implementation and usage of solutions for other practitioners



OBJECTIVE 3: TO FACILITATE A SHARED UNDERSTANDING IN CRISIS MANAGEMENT

ENHANCING THE COOPERATION FRAMEWORK

1.

Building and structuring a dedicated **Community of Practice in Crisis Management** to facilitate identification of best practises and sharing of lessons learnt

2.

Cooperating with **CM experts, practitioners and solution providers** external to DRIVER+

3.

Organising **I4CM events (Innovation for Crisis Management)** that bring together solution providers practitioners at local/regional level and relay the Community of Users on European level

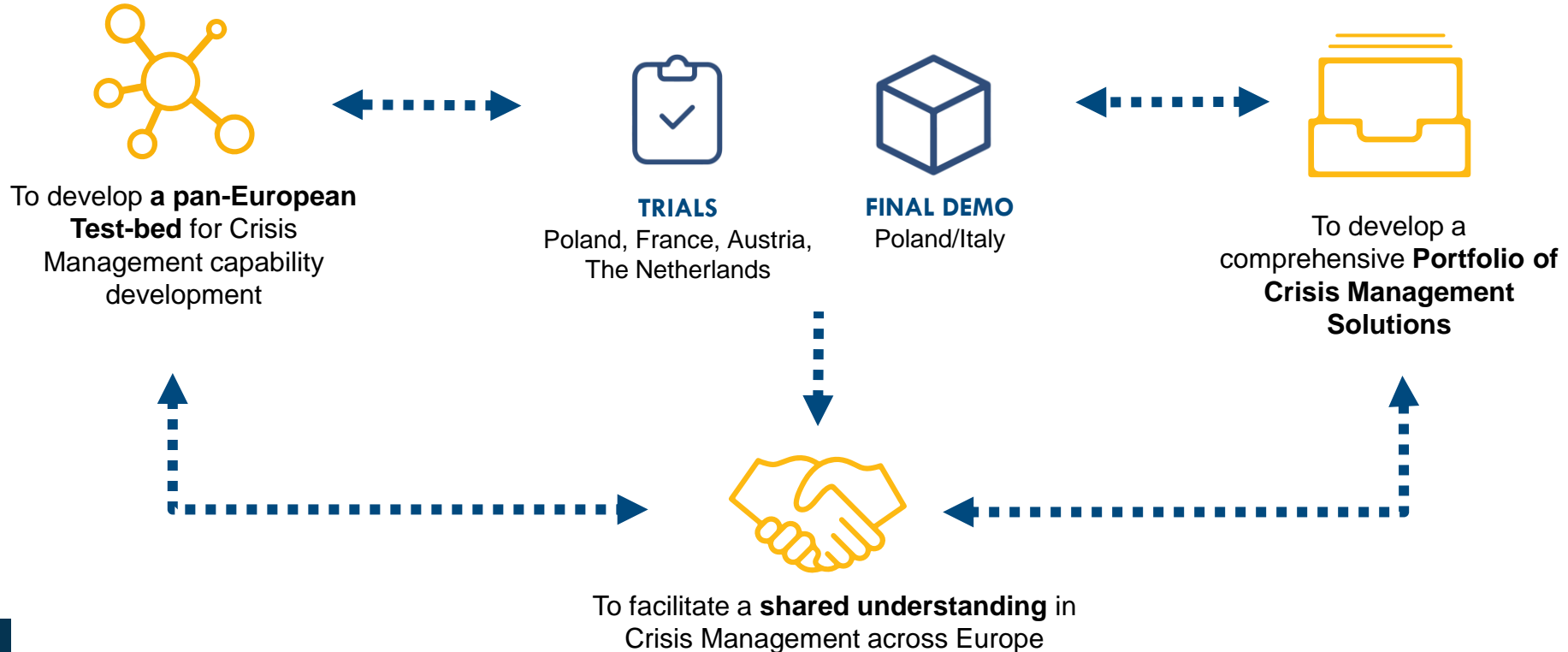
4.

Developing new standards and/or contributing to ongoing and future **standard development**

5.

Organising **3 Policy-Research Roundtables** to exchange with policy-makers on project results and potential EU policy implications

HOW WILL WE REACH THE OBJECTIVES?





TRIALS

4 EVENTS TO OPERATIONALISE AND TEST
BOTH THE SOLUTIONS AND THE TEST-BED COMPONENTS

Poland, France, Austria, The Netherlands



Based on updated Crisis
Management gaps and
practitioner needs



Benefiting from the
DRIVER+ Test-bed
components



All results to be made
available in the Portfolio of
Solutions



FINAL DEMONSTRATION

1 EVENT TO SHOWCASE THE SOLUTIONS, THEIR EFFICIENCY AND EU ADDED-VALUE
Italy and Poland



Building upon the results of the trials and the lessons learnt from reference implementations and design validation of the Test-bed

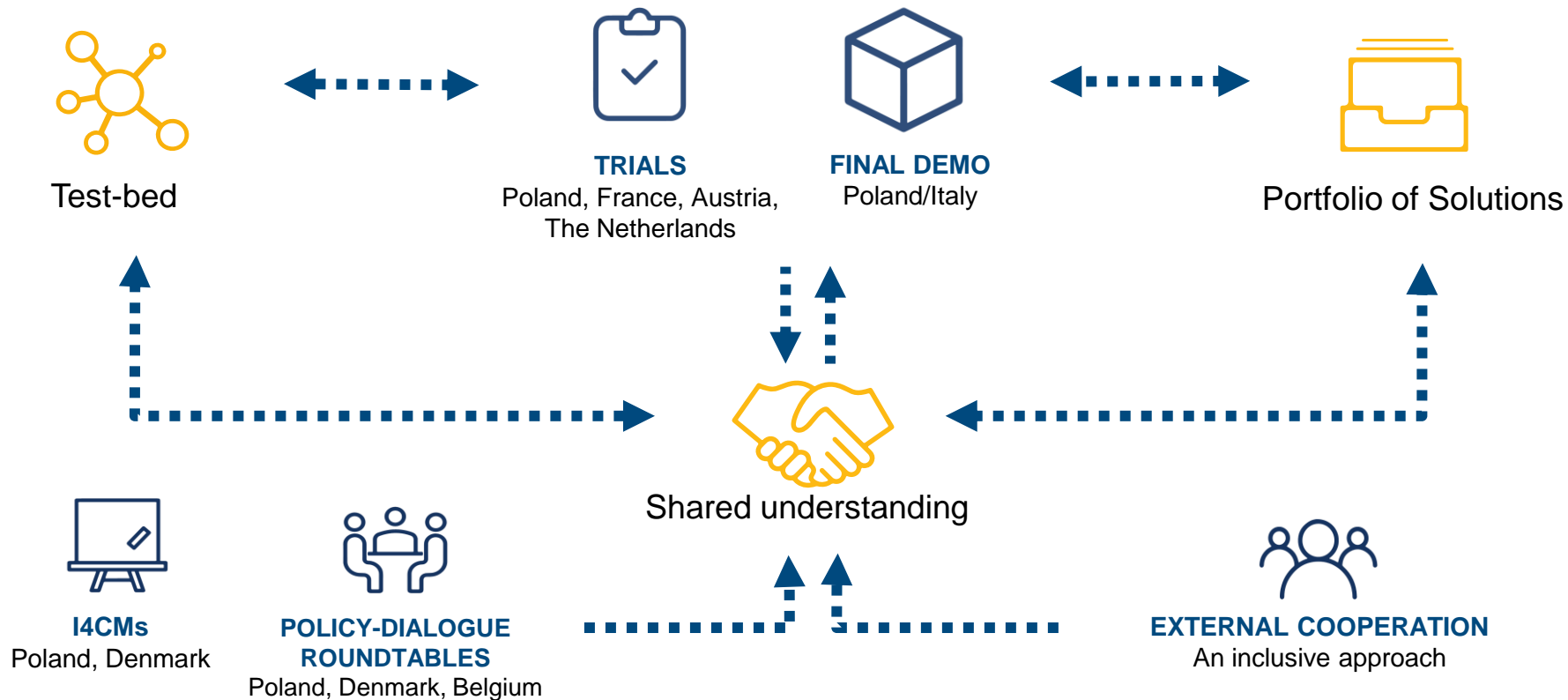


Showcasing the benefits that DRIVER+ Solutions may represent for the Emergency Response Coordination Centre (ERCC) activities.



Presenting the potential of a more integrated high-level CM system in Europe

HOW WILL WE INCREASE THE IMPACT?





INNOVATION FOR CRISIS MANAGEMENT (I4CM) EVENTS

UNIQUE LOCAL EXCHANGE FORUMS ON PRACTITIONERS' NEEDS AND SOLUTIONS

Poland and Denmark



To address pressing regional issues to be solved, identify best practices, foster synergies, and address issues of common interest



To exchange on (future) needs of practitioners, already available promising solutions to address them and those that are still to be developed



To provide a relay towards the European level



POLICY-RESEARCH DIALOGUE ROUNDTABLES

STRENGTHENING THE POLICY-RESEARCH DIALOGUE ON RESEARCH AND DEMONSTRATION ACTIVITIES IN CRISIS MANAGEMENT

Poland, Denmark and Belgium



Two before the trials and final demonstration to allow exchanges on the potential EU policies to be addressed and the involvement of DG HOME, DG ECHO /ERCC staff



One after the events to allow exchanges on the results and the potential policy implications



EXTERNAL COOPERATION

A PROJECT OPENING UP TO THE WORLD



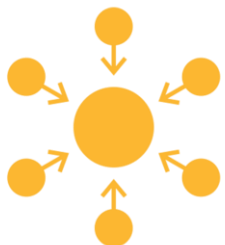
Identify external innovative solution providers and interested practitioners



Enable their participation and direct technical contribution to DRIVER+ trials, to ensure their high quality, relevance and appropriateness

PARTICIPATION OF PRACTITIONERS AND SOLUTION PROVIDERS

HOW?



To identify and update **needs and gaps** in Crisis Management

To develop **scenarios** as a basis for the DRIVER+ trials

To integrate **solutions** for the trials

To prepare and conduct the **trials**

To **evaluate** the solutions and derive **lessons learnt**

To participate in **workshops, conferences** and dialogue **roundtables**

To join the **Online Community Platform** to exchange on best practices, future trends etc.

To prepare **reference documents, guidelines and standards**

THE TIMELINE



January 2018

Gaps & Needs assessment workshop



February 2018

Trials workshop 0 (Poland)



June 2018

I4CM#3 + Standardisation needs
identification workshop (Poland)



December 2018

I4CM#4 (Denmark)



November 2019

Final Demo (Italy/Poland)



February 2020

Final Conference (Belgium)

2018

2019

2020



June 2018

Trial #1 (Poland)



October 2018

Trial #2 (France)



May 2019

Trial #3 (Austria)



October 2019

Trial #4 (The
Netherlands)



February 2018

1st Policy-Research Dialogue
Roundtable (Poland)



December 2018

2nd Policy-Research Dialogue
Roundtable (Denmark)



February 2020

3rd Policy-Research Dialogue
Roundtable (Belgium)

Atos

TNO



THALES

ARTIC
INTERNATIONAL MANAGEMENT SERVICES



FREQUENTIS



A THALES Group Company



CONTACT

REACH US



@DRIVER_project



Groups:
DRIVER Project



DRIVER Project

More information about the project - coordination@projectdriver.eu

Interested in collaborating with us? - cooperation@projectdriver.eu

Communication and media contact communication@projectdriver.eu



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement n° 607798. The information and views set out in this presentation are those of the author(s) and do not necessarily reflect the official opinion of the European Union



driver-project.eu