POLICY-RESEARCH DIALOGUE ROUNDTABLE
TOWARDS A PAN-EUROPEAN APPROACH TO CAPABILITY DEVELOPMENT

Marcel van Berlo, TNO
28 February 2019, Brussels, Belgium
CONTEXT AND AIM
OF THE POLICY-RESEARCH DIALOGUE ROUNDTABLE

Context:
EU research and innovation projects deliver extensive results. However, it is difficult to thoroughly assess and compare if the outcomes actually provide valid contributions for the capability development of practitioner organizations that they target. Furthermore, a thorough understanding is lacking to what extent the outcomes actually address the defined policy demands.

Aim:
Fostering a dialogue on how a pan-European approach to capability development and innovation management in the field of Disaster Risk Reduction and Crisis Management can be supported through a common trial and validation framework that ensures comparability and improves the uptake of results stemming from EU-funded Research projects.
THREE OBJECTIVES
TO BE ADDRESSED TODAY

1) **Understanding the context**: discuss how to best facilitate an innovation eco-system in the field of DRR and CM in particular in the context of existing and emerging networks of crisis management practitioners and innovation clusters (H2020) and relevant knowledge networks (COU, DRMKC, EUCP Knowledge Network)

2) **Identifying the requirements**: exchange information and results from research projects dealing with solution development, trialling and validation in order to develop a shared understanding regarding basic requirements and core elements pertaining a perspective pan-European trial and validation framework leading to policy-relevant recommendations

3) **Implementation and realization**: discuss the feasibility to introduce a pan-European trial and validation framework in the field of European funded security research and innovation actions into the currently ongoing research programming of Horizon Europe
# AGENDA

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<td>14:00 – 14:10</td>
<td>Welcome address</td>
<td>Marcel van Berlo</td>
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<td>14:10 – 14:25</td>
<td>Brief keynote</td>
<td>Philippe Quevauxviller, Marcel van Berlo</td>
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<td>14:25 – 14:40</td>
<td>Plenary discussion</td>
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<td>14:40 – 14:50</td>
<td>DRIVER+</td>
<td>Chiara Fonio, Adam Widera</td>
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<td>14:50 – 15:00</td>
<td>AnyWhere</td>
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<td>15:00 – 15:10</td>
<td>I-React</td>
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<td>15:10 – 15:20</td>
<td>Heimdall</td>
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<td>15:20 – 15:35</td>
<td>Coffee break</td>
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<td>15:35 – 16:50</td>
<td>Brainstorming</td>
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<td>16:50 – 17:00</td>
<td>Wrap up and closure</td>
<td>Marcel van Berlo</td>
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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
CENTRE OF EXPERTISE (CoE)
SERVICE PROVIDERS FOR CAPABILITY DEVELOPMENT

- A Centre of Expertise has the knowledge, expertise and facilities to design Trials, create realistic Trial environments using the Test-bed infrastructure, and to evaluate Trials.
- Within the CoE, training modules and handbooks are developed.
- Training courses, both on-line and face-to-face, are organised.
- The CoE inventories the experiences with all components of the trial and evaluation framework (i.e. infrastructure, methodologies, tools, handbooks, Portfolio of Solutions, etc) and is responsible for maintaining the quality and upgrading the services.
MAIN PARTICIPANTS IN A CENTRE OF EXPERTISE (CoE)

NATIONAL LEVEL

- Practitioners
- Researchers
- Policy makers
- Solution providers
FROM CoE TO MULTI STAKEHOLDER NETWORK
INCLUDING ACCESS TO FINANCE
TOWARDS SUSTAINABLE PAN-EUROPEAN COLLABORATION

EUROPEAN MULTI STAKEHOLDER NETWORKS

- All of these Centres of Expertise are part of a pan-European network, with a central European node (DRMKC?)
- This European network of CoEs is part of the EU CP Knowledge Network
BRIEF PLENARY DISCUSSION
How to best facilitate an innovation eco-system in the field of DRR and CM?

In particular in the context of existing and emerging networks of crisis management practitioners and innovation clusters (H2020) and relevant knowledge networks (COU, DRMKC, EUCP Knowledge Network)
INSPIRATION FROM PROJECTS
INSPIRATION FROM SELECTED ONGOING PROJECTS

4 PROJECTS

‒ DRIVER+
‒ ANYWHERE
‒ I-REACT
‒ HEIMDALL

Please see dedicated powerpoint presentations
COFFEE BREAK
15 MINUTES
BRAINSTORMING
BRAINSTORMING

SOME LITTLE RULES

The goal is not the perfect idea, it is lots of ideas, collaboration, and openness to wild solutions. The only way to get to good ideas is to have lots to choose from!

- No judgements (be generative, not critical)
- Wild ideas
- Build on the ideas of others
- Focus on the topic
- Go for quantity
BRAINSTORMING SESSIONS

60 MINUTES, TWO QUESTIONS

**Question 1:**
Which requirements do you see for a better information and results exchange between research projects, practitioner and knowledge networks?

**Question 2:**
Which requirements do you see for introducing a Pan-European trial and validation framework into the research programming of Horizon Europe?
WRAP UP AND CLOSURE

WAY FORWARD
WRAP UP
AND FOLLOW UP

− Thank you very much for you active participation!
− The presentations will be shared, along with provisional key outcomes
− Preparation and distribution of a position paper (end of March)
− Two additional PRDRs are scheduled:
  − 17 October 2019, Brussels
  − February 2020, Brussels (back-to-back with the DRIVER+ final conference)
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