



*Driving Innovation in Crisis Management for European Resilience*

## **D75.1 – Report R1 on DRIVER Events**

Grant agreement number: 607798      Due date of deliverable: M8, December 2014  
Start date of the project: 2014-05-01      Actual submission date: M9, January 2015  
Duration: 54 months

Lead Beneficiary: ARTTIC

Contributing beneficiaries: CIES

Keywords:

Events, meetings, policy makers, test-bed visits, simulation centred Workshops, transversal events by type of crisis, targeted events by type of crisis, events by type of category, transversal events

Dissemination level:

PU      
PP      
RE      
CO

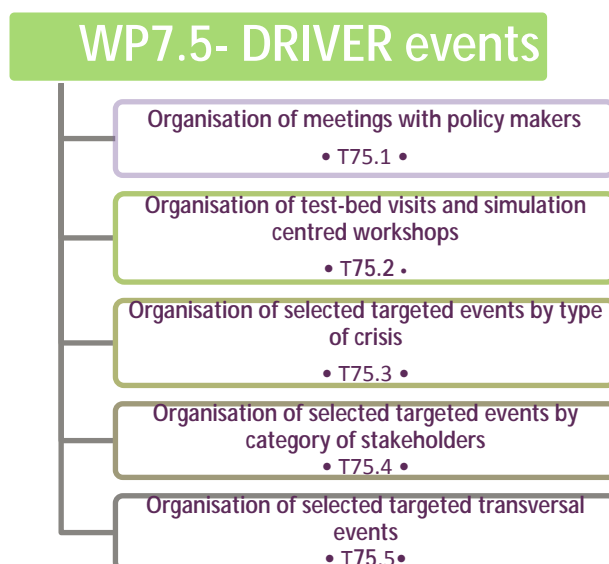
## Executive Summary

The DRIVER project will organise a variety of public (open to any public) and private events (involving selected participants) with the major aim being to raise awareness for the project and to ensure high visibility for the DRIVER outcomes, particularly the test-bed, the portfolio of tools and the results of experiments. These events will also provide the opportunity to invite external stakeholders to join the DRIVER Community to facilitate a deeply shared understanding of CM across Europe.

Moreover, DRIVER events will be an excellent means by which to demonstrate first achievements, thereby preparing the sustainability of the test-bed and the exploitation of tools.

The main objective of this document is to provide an overview of the type of DRIVER events that have been organised since the beginning of the project in May 2014, Month 1, and to provide an outlook on the events that are foreseen until November 2015, Month 19.

This report will include one chapter for each of the following types of events that are planned within work-package WP7.5.



As the project is still in its early phase, not all types of events have yet been carried out. Before engaging with stakeholders it is crucial to identify the target messages for each type of audience and to identify the appropriate types of events that best serve the project partners' needs. It is foreseen that once the activities of the different SPs (Sub-projects) are further developed, the required frequency for conducting events will increase. At the same time, relations with the DRIVER Community will grow and partners will be in a position to invite particular target groups to the specific types of events.

Among the first events that were organised or co-organised were the following:

- the 1<sup>st</sup> meeting of the Community of Users on Disaster Risk Management and Crisis Management in Brussels on 24<sup>th</sup> and 25<sup>th</sup> November 2014,
- a round-table on Civil Resilience involving crisis management practitioners on 24<sup>th</sup> June 2014 organised by SP3,

- a workshop on Evolved Learning on 14<sup>th</sup> October 2014 organised by SP5
- a workshop on Situational Awareness Systems - WP42 Architecture for Strengthened Responders organised by SP4 on 17<sup>th</sup> and 18<sup>th</sup> June 2014.

In 2015 meetings with policy makers are foreseen, most probably, after the first bilateral meeting to discuss the possibilities for cooperation, as well as the first experimentation workshops and transversal events covering topics of relevance to the different sub-projects.

ARTTIC, as SP7 leader, will extensively cooperate with all DRIVER partners in order to most efficiently organise the events at different sites. A table of hosting facilities was prepared based on a questionnaire that was sent out to all partners (Annex III) .

A calendar of events (Annex I) was set up at the beginning of the project based on information gathered by SP7 through the circulation of a questionnaire to all partners. It is planned that this questionnaire be sent out to all partners on a half year basis and constantly updated based on returning information. The questionnaire can be found in Annex II of this document. As mentioned previously, the present deliverable will cover the period of events from Month 1 to Month 19. It will be regularly updated with subsequent versions (D75.2-75.5).

## Table of Contents

1	Introduction .....	7
2	DRIVER Events .....	8
2.1	Organisation of meetings with policy makers .....	8
2.2	Organisation of Test-bed visits and simulation centred workshops .....	8
2.3	Organisation of selected targeted events by type of crisis .....	9
2.4	Organisation of selected targeted events by category of stakeholders .....	9
2.5	Organisation of selected targeted transversal events .....	10
3	Conclusion .....	11
	Annex I: DRIVER Events Calendar .....	12
	Annex II: DRIVER Event Planning Questionnaire .....	13
	Annex III: DRIVER Events Venues & Facilities Questionnaire .....	14
	Annex IV: List of contacts Workshop on Situational Awareness Systems, 17-18 <sup>th</sup> June 2014, JRC, Ispra .....	15

## Table of Figures

Figure 1 : DRIVER Events calendar M1-M19 _____	12
Figure 2 : DRIVER Event planning questionnaire _____	13
Figure 3 : DRIVER venues and facilities questionnaire _____	14
Figure 4 : List of contacts Workshop on Situational Awareness Systems - WP42 Architecture for Strengthened Responders, 17-18 <sup>th</sup> June 2014, JRC, Ispra _____	15

## List of Acronyms

Abbreviation / acronym	Description
SP	Sub-project
DG	Directorate General
DG ECHO	Directorate General for Humanitarian Aid and Civil Protection
OECD	Organisation for Economic Cooperation and Development
NGO	Non Governmental Organisation
CM	Crisis management

# 1 Introduction

DRIVER events play a crucial role in the project to raise public awareness, create a dialogue with external and internal stakeholders, and to ensure high visibility of the DRIVER test-bed and the portfolio of tools.

The main objective of this document is to present an overview of the conducted and planned events in the period Month 1 - Month 19, May 2014 - November 2015.

The next section will present the five foreseen types of DRIVER events:

- Organisation of meetings with policy makers
- Organisation of test-bed visits and simulation centred workshops
- Organisation of selected targeted events by type of crisis
- Organisation of selected targeted events by category of stakeholders
- Organisation of selected transversal events

A respective events calendar providing a detailed overview of these events and a questionnaire to collect information from the SPs on events is presented in the Annex to this document.

This document is a contractual deliverable (D7.51) of the project. At present, only a small number of events can be reported due to the fact that the project is still in its early development. As soon as more results become available the present document will be updated by subsequent versions at certain points throughout the project lifecycle, namely D7.5.2, D7.5.3 and D7.5.4 and D7.5.5.

## 2 DRIVER Events

### 2.1 Organisation of meetings with policy makers

Meetings with relevant policy makers will be organised to raise high awareness of the DRIVER project, to present the joint procedures defined at DRIVER level, and to discuss in detail operational issues such as the involvement and participation of other projects and third parties in the test bed, or the potential use of the project outcomes at EU, national or regional level.

The main target audience will be policy makers at regional, national and EU-level dealing mainly with civil protection, safety and security issues.

The DRIVER project accepted an invitation from the European Commission's DG Enterprise to co-organise a DRIVER session at the 1<sup>st</sup> meeting of the Community of Users on Disaster Risk Management and Crisis Management in Brussels on 24th and 25th November 2014. The major aim of this event was to set up a Community of Users to establish links among different actors in sectors dealing with disaster, risk and crisis management, establish a platform of exchange, and boost awareness at the EU level. The event was coordinated by the European Commission and relied on the two demonstration projects DRIVER and EDEN. The meeting included a presentation about the DRIVER project and a workshop on Response & Recovery. The meeting was filmed and web-streamed. All DRIVER partners were informed about the workshop. Around 99 people participated physically and 50 people via web-streaming. The workshop itself provided an excellent means to generate interest in the DRIVER project and to interact with several policy makers, as well as practitioners of the crisis management domain. As a direct result many stakeholders, including policy makers, have joined the DRIVER Community.

In addition the DRIVER project established a first contact with Charles Baubion, Policy Analyst in Risk Management at the OECD, who expressed an interest in receiving more information about the project. A meeting with Mr. Baubion is foreseen in 2015.

As a next step CIES, leader of Task 75.1 - organisation of meetings with Policy makers - will screen the EU Parliamentary calendar and prepare a list of interesting events in order to organise DRIVER events coinciding with these events. In addition, CIES will closely engage with EU policy makers and national parliamentarians to discuss opportunities for organising joint events.

### 2.2 Organisation of Test-bed visits and simulation centred workshops

The DRIVER project will organise test-bed visits to present first experimentation results, which can be shown in the test-bed with the main purpose of generating awareness and interest in the project as well as to engage stakeholders in the test-bed activities. As the project is still in its early phase, at present no events of this kind can be reported. As soon as the test-bed activities are further developed and the first experimentation results become available, the project will start to organise events to target stakeholders directly who have an interest in the DRIVER test-bed.



A first internal workshop on the Initial Concept of experiments was held by SP4 from 24<sup>th</sup>-27<sup>th</sup> November 2014 in Aix-en-Provence. At this workshop, first ideas for experimentation events were collected. A first technical experimentation event on WP4.3 - situation assessment tools, interaction with Citizens - is foreseen in November or December 2015. This public event will be organised by Frequentis and will be hosted by one of the platform owners of the DRIVER project.

ARTTIC, leader of WP7.5, will closely follow up the organisation of test-bed visits and simulation centred workshops with task leader FOI who are also leading SP2 - the test-bed activities. Moreover, ARTTIC is closely following up with the sub-project leaders in SP3, SP4, SP5 and SP6.

### 2.3 Organisation of selected targeted events by type of crisis

The DRIVER project will organise workshops focusing on specific forms of crisis (e.g. earthquakes, large industrial fires, epidemics etc.). So far one major event of SP4 is planned in cooperation with the JRC on Tsunami Decision Support Systems 2014 – TDSS 2014. This public workshop on Tsunami Decision Support System tools will discuss the state of the art of this type of specialised and specialist software. The objective of this workshop is to invite experts of Tsunami Warning Centers as well as system providers or end users (Civil Protection), to show the status of the technology in this field, the specific requirements and the benefits associated with the use of one or another technological solution. The event will most likely be organised in March or April 2015 at the Joint Research Centre in Ispra, Italy. It is foreseen that the DRIVER project will hold a presentation at this workshop. Further information about this event will be provided in D75.2- Report R2 on DRIVER events.

### 2.4 Organisation of selected targeted events by category of stakeholders

These types of events will focus on specific categories of stakeholders (e.g. first responders, health responders, humanitarian organisations & NGOs, incident Commanders, police & justice, dangerous industries etc.). So far, a private round-table discussion on civil resilience involving crisis management practitioners was held within SP3, by Fraunhofer IAO, on 24<sup>th</sup> June 2014. Another private round-table on research in civil protection is planned for January 27<sup>th</sup> 2015, also at Fraunhofer IAO's premises. The main aim of this round-table is to allow the possibility for the exchange of knowledge, experience, and good practices to local operational crisis managers of authorities and relief organisations. This round-table will focus on population warning.

SP3 is planning to organise a workshop on the Organisation and Mobilisation of Individuals and Communities in June or September 2015. The target audience will be local club/community leaders and non-CM communities such as civil society associations, corporate and educational actors. The workshop is planned to be held at the University of Stuttgart or at one of the sites of the platform owners. The main purpose of this event is the preparation of the experiments and to discuss and evaluate the applicability for a pre-disaster concept for organizing and mobilizing non-CM communities such as the Vapepa concept which is a Finnish initiative to train voluntary groups outside disaster management (e.g. amateur radio association) for disaster response tasks, so they are an additional support to the responders in times of crisis.

ARTTIC, WP7.5 leader, is regularly following up the organisation of these kind of events with the SP leaders.

## 2.5 Organisation of selected targeted transversal events

---

Targeted transversal events will focus on selected topics which are not covered by the other workshops. These events will bring together presentations and demonstrations from different SPs, and provide for the exchange of knowledge with experts in specific areas, and stakeholders dealing specifically with such crises.

A first private workshop on evolved learning was organised by SP5 on 14<sup>th</sup> October 2014 at Fraunhofer IAO's premises in Berlin. Another workshop organised by SP5 on the topic Learned Framework for Crisis Management is foreseen in April 2015 and June 2015. These workshops will be organised by SP5's partner FOI. It is feasible that these workshops will be conducted in the format of moderated video workshops in order to allow the participation of as many partners as possible whilst not using too much of their time to travel.

A public workshop on Situational Awareness Systems - WP42 Architecture for Strengthened Responders - was organised by the Joint Research Centre, Ispra on 17<sup>th</sup>-18<sup>th</sup> June 2014. At this workshop a presentation of the project was provided. A list of relevant stakeholders to this event was provided to SP7 leader ARTTIC (see Annex IV). These stakeholders were invited to join the DRIVER Community.

SP3 is planning to organise a series of 7 focus-group experiments in the framework outlined for WP3.5 - Crisis communications - to be held in June and September 2015. The purpose of these events is to conduct training on crisis communications and stakeholder mapping. It is planned that the events will be held at the premises of Q4PR in Dublin or at one of the test-bed owners sites.

## 3 Conclusion

The DRIVER project has already started to organise different types of events as outlined above. In the early phase of the project, the focus is to define a targeted approach for each type of stakeholder in order to send out clear messages to the different stakeholder groups when inviting them to DRIVER events and presenting the DRIVER project at these events. ARTTIC, as SP7 leader, is closely working on this task in cooperation with the other SPs and the coordination team. This is of great importance in order to effectively use the events as a tool by which to raise awareness and interest in the project and to create a dialogue with external stakeholders.

As soon as the project further develops and the first results become available, as well as the need for engaging with stakeholders for feedback on experimentations, tools and other SP related results will increase and the request for organising different types of DRIVER events will rise.

ARTTIC will continuously update the DRIVER calendar of events based on the events questionnaire that is being sent to all partners on a regular basis, at least on a half-year basis. The suggestions and feedback of stakeholders participating in events will be closely monitored and evaluated in order to improve the events and the project's dissemination material.

Moreover, ARTTIC will extensively cooperate with all DRIVER partners in order to most efficiently organise the planned events at different sites. The increased communication with members of the DRIVER Community and the monitoring of relevant events will allow for finding additional opportunities to organise various DRIVER events that will best serve the projects needs.

## Annex I: DRIVER Events Calendar

2014							
M1	M2	M3	M4	M5	M6	M7	M8
May	June	July	August	September	October	November	December
	SP2: 17-18 June 2014 Workshop: Situational Awareness Systems WP42 Architecture for Strengthened Responses Organisation: JRC, ISPRA , Italy				SP5: 14 October 2014 Workshop WP51 Coordination of Evolved Learning Organisation: TNO, Host: Fraunhofer IAO, Stuttgart	SP7: 24-25 November 2014 Workshop 1st meeting of the Community of Users on Disaster Risk Management and Crisis Management Organisation: ARTTIC, Host: European Commission	
	SP3: 24 June 2014 (Half day) Workshop: Round table Crisis management SP3 Civil Resilience Organisation: Fraunhofer IAO, Stuttgart						
2015							
M9	M10	M11	M12	M13	M14	M15	M16
January	February	March	April	May	June	July	August
SP3: 27 January 2015 Workshop: Round table Crisis management SP3 Civil Resilience Organisation: Fraunhofer IAO, Stuttgart		SP4: March 2015 Workshop Tsunami Decision Support Systems 2014 – TDSS 2014 Organisation and Host: JRC	SP5: April 2015 Workshop WP53 Lessons Learned Framework for Crisis Management Organisation: FOI, Video Workshop		SP5: June 2015 Workshop WP53 Lessons Learned Framework for Crisis Management Organisation: FOI, Video Workshop		
					SP3: June 2015 Workshop WP5.3 Crisis Communications Stakeholder Mapping & Crisis Communications Training Organisation: Q4PR		
					SP3: June 2015 Workshop WP3.6 Organisation and Mobilisation of Individuals and Communities Organisation: ARC, Host: Platform owner (tbc)		
2015/2016							
M17	M18	M19	M20	M21	M22	M23	M24
September	October	November	December	January	February	March	April
SP3: 24 September 2015 Workshop WP3.6 Volunteer Management Organisation: Fraunhofer IAO, Host: Tbc, Berlin		SP4: November & December 2015 Technical event: EXPE42: Interaction with Citizens WP43 Situation Assessment Tools Organisation: FRQ, Host: Platform owner (tbc)					
SP3: June 2015 Workshop WP5.3 Crisis Communications Stakeholder Mapping & Crisis Communications Training Organisation: Q4PR							
SP3: June 2015 Workshop WP3.6 Organisation and Mobilisation of Individuals and Communities Organisation: ARC, Host: Platform owner (tbc)							

Figure 1 : DRIVER Events calendar M1-M19

## Annex II: DRIVER Event Planning Questionnaire

ORGANISATION	Please select
SP	Please select
WP/Task	Please select

Name of responsible person(s) (Contact details (Phone nr/E-Mail):	

Type of event	Please select
If other, please precise	
If known, title of event	

Date of the event (or at least Month/year) (Full day/Half day)	
Is your organisation hosting? (Indicate location)	
If not, have you identified a potential venue? (precise)	
If not what is planned for logistics?	

Do you require assistance from SP7 for identifying participants to event? If so provide the required profile	
Comments	

**Notes:**  
This file aims to identify the various events that are planned to be organised and ultimately to build a consolidated calendar.  
This questionnaire will be be circulated on a 6-monthly basis, although regular feeds will be accepted, as long as:  
- the organising party transmits this information through WP leader and then SP leader  
- the organising party is aware that the PMC/SP7 leader may make proposal to optimise the event (organising back to back with other DRIVER or external event), either for budget or logistics constraints, or in an effort to maximise the project impact.

The information contained in this form can be preliminary inputs and can be refined at a later stage.

Please fill out one sheet per event

Purpose of the event	
Targeted audience	
Size of audience (numer of pers. split by internal/external to the consortium)	

Expected input	
Deliverable to which this event in contributing (if )	
Can this event be organised back to back with another event	
Overall estimated cost (besides partner travel) Precise if you have this budget available in your SP?	

Do you have in-house catering/meeting rooms/technicians...	
Special agreement for accomodation with local hotels, universities ? Please specify	

Figure 2 : DRIVER Event planning questionnaire

## Annex III: DRIVER Events Venues & Facilities Questionnaire

ORGANISATION	Please select	Involved in SP/WP		<p><b>Notes:</b></p> <p>In order to coordinate the numerous events to be organised within DRIVER and to optimise costs/time/efficiency, it has been found suitable to identify which organisation could host them. Each organisation is therefore invited to complete this form and provide as much detail as possible. Once completed, please send it to <a href="mailto:driver-arttic@eurtd.com">driver-arttic@eurtd.com</a>. Please consider annexing any document which would serve describing your facilities.</p> <p>Once a list of potential venues has been compiled, it will be correlated with the event calendar in order to be able to identify where/when each event will be organised, at which cost.</p> <p>Thank you!</p>
Name of responsible person(s) (Contact details (Phone nr/E-Mail):				
Does your organisation have facilities to host DRIVER events?	Please select			<p>What would be the best period for hosting meetings or not possible at all. Please precise &amp; indicate month</p> <p>Is your the venue easily reachable? Please provide information on access (distance from Airport, local transportation, contracts with shuttle companies...)</p> <p>Are there security constraints/rules to access your facilities?</p>
Type of event (Technical /working meeting, testbed visit, simulation centred Workshop, conference, fair etc... )	Please select			
If "other" to the above, please specify here				
Is your organisation platform owner? Please provide specific information related to test-bed / Experiments				
Would you be willing to host 1 or several events (precise occurrence)				
Description of your organisation facilities Meeting rooms, auditorium, max occupancy, technical equipement (Sound system, screens, video projectors, teleconference system, technical assistance, wifi)...				<p>Special agreement for accomodation with local hotels, universities ? Please specify (Contact details, reference code)</p> <p>With special rates? (Indicate approximate rate)</p> <p>How much in advance do you need to book the facilities?</p> <p>Which are the costs to be considered? (Venue, catering (internal/external), technician..) Please specify</p>
Specific information related to test-bed / Experiments				
Do you have in-house catering/meeting rooms/technicians...				
If not, do you have alternatives for these services? (precise)				
				Any additional information?

Figure 3 : DRIVER venues and facilities questionnaire

## Annex IV: List of contacts Workshop on Situational Awareness Systems, 17-18<sup>th</sup> June 2014, JRC, Ispra

First name	Last name	Organisation	Country
Rolla M.	ABAS	BRS	Denmark
Martijn	BEKKER	National Crisis Centre of the Netherlands	Netherlands
Frederik	BOERSMA	VU University Amsterdam	Netherlands
Nicu Adrian	CORLATAN	FRONTEX	Poland
Tom	DE GROEVE	Joint Research Centre	Italy
Uberto	DELPRATO	IES Solutions srl	Italy
CHRISTIAN	FLACHBERGER	Frequentis AG	Austria
Robert	FORSGREN	Swedish Defence Research Agency (FOI)	Sweden
Daniele Alberto	GALLIANO	Joint Research Centre	Italy
IONUT LUCIAN	HOMEAG	European Commission (not JRC)	Belgium
Andreas	HORNDAHL	FOI - Swedish Defence Research Agency	Sweden
Jonas	LANDGREN	Chalmers University of Technology	Sweden
Klas	LAVENO	MSB Swedish Civil Contingencies Agency	Sweden
Daniela	LIEBERZ	Fraunhofer - INT	Germany
Adrien	MANGIAVILLANO	Pole Risques	France
Jaime	MARTÍN PÉREZ	ATOS SPAIN	Spain
JOANNA	MODLAWSKA	ITTI Sp. z o.o.	Poland
Anders	OLSSON	MSB	Sweden
Zbynek	POULICEK	GINA Software	Czech Republic
Bruno	QUERE	THALES Communications & Security	France
IDO NAFTALI	ROSENBLAT	MAGEN DAVID ADOM	Israel
Iva	SAFRANKOVA	GINA Software	Czech Republic
Stefan	SARDQVIST	MSB	Sweden
Dirk	STOLK	TNO	Netherlands
Willem	TREURNIET	TNO	Netherlands
Giovanni	TUSA	IES Solutions	Italy
Marcel	VAN DER LEE	TNO	Netherlands
Annemiek	VERBUNT	Ministry of Security and Justice	Netherlands
Brian	WESSELHOFF	Danish Emergency Management Agency	Denmark
Jeroen	WOLBERS	VU University Amsterdam	Netherlands
Gerhard	ZUBA	Frequentis	Austria

Figure 4 : List of contacts Workshop on Situational Awareness Systems - WP42 Architecture for Strengthened Responders, 17-18<sup>th</sup> June 2014, JRC, Ispra