

ACTIVITIES SUPPORTING THE DEVELOPMENT OF THE COMMUNITY OF USERS ON SECURE, SAFE AND RESILIENT SOCIETIES (2019)

BACKGROUND

The management of various threats to our societies, including disaster risks (natural or man-made), fight against crime and terrorism, border and external security, is governed by a number of international, EU and national policies covering different sectors and operational stages, e.g. preparedness and prevention, detection and surveillance, and response and recovery. These threats involve horizontal issues such as CBRNe threats, crisis management, resilience etc. A range of research, technological developments and demonstration, as well as capacity-building, training and education projects, are striving to support the implementation of these policies and related features. However, the complexity of the policy framework and the wide scope of supporting initiatives often lead to a lack of awareness about policies and/or project outputs by the “users”, namely policy makers, scientists, industry (incl. SMEs), practitioners, and civil society. So far there is little connection between outputs and outcome, the implementation of relevant outputs is too rare, hence the impact of security research is still limited.

In response to needs expressed by different actors for improving exchanges of information and build up synergies among different types of activities (research, capacity-building, education and training, a “**Community of Users on Secure, Safe and Resilient Societies**” has been developed by DG HOME since 2014 with the support of several Service Contracts. This initiative has become a recognized mechanism to exchange information both within the EU institutions and intergovernmental agencies and the many different actors involved in safety and security risk management. It has indeed enabled to trigger more effective interactions among projects and between different communities. Based on earlier mapping work on FP7 and H2020 projects and of capacity-building projects, **synergy building** has started with a focus on practitioner's involvement, which will contribute to reinforcing the capability-driven research cycle.

Support to the development of the "Community of Users" needs to be pursued through **networking events** (thematic¹ workshops) and reinforcing **links with existing international networks and national / regional initiatives**. The “Community of Users” is not asking for new programming approaches and regulations. It pursues objectives to:

- (1) Ensure that research programming takes into account practitioners' needs, thereby promoting research results that are relevant to them;
- (2) identify the most promising tools (including those developed in FP7 and H2020 projects) that have the potential to be taken up by practitioners;
- (3) support the competitiveness of EU industry by enhancing the market for research results;
- (4) ensure that the expertise of practitioners is available to policy makers, thereby facilitating the policy-making process; and
- (5) facilitate policy implementation.

¹ DG HOME Working Paper, A Community of Users on Secure, Safe, Secure and Resilient Societies, p4.

Key target groups involved in the Community of Users are:

- scientists (researchers/academics)
- policy makers at EU/national level
- industry (incl. SMEs)
- practitioners (first responders etc.)
- civil society (NGOs, general public, city networks etc.)

From 2019 onward, the CoU will build upon an extensive body of work already done in previous years. A mapping of EU policies and research projects under FP7 and H2020 (until 2017) funded by the Secure Societies Programme and other EU research programmes has been performed and compiled in two reports². This work allows to better understanding the links between science and policy links and improving exchange of information via the CoU network on the basis of regular CoU meetings in Brussels. It also enabled to establish a database which fed the development of an on-line search tool at the JRC Disaster Risk Management Knowledge Centre (DRMKC), guiding user groups through the fragmented landscape of security and crisis management-related research, and ensuring that each “user” of the web portal finds up to date information about relevant EU and MS research outputs, network connections, and/or other information relevant to the portal guest.

Over the past four years, the European Commission has organized eleven “Community of Users” (CoU) plenary meetings in Brussels covering the main areas of the Secure Societies Programme with close connection with parent H2020 programmes. A twelfth meeting will take place on December 3-4, 2018. The year 2019 will further structure the CoU with the development of a governance mechanism, involving clear responsibilities for different thematic groups, a coordination board and a High-Level Steering Board defining and agreeing about priorities. The boards will involve representatives from the Member States, the European Commission and (European and International) Agencies, while the Thematic Groups will involve experts representing policy-makers, scientists (research, academic), industry/SMEs, practitioners and the civil society. The governance structure will investigate ways to filter / translate the technical inputs from the Thematic Groups into policy recommendations to be validated by the High-Level Steering Board, and to receive policy recommendations from the Board to be further translated into tasks for the Thematic Groups.

From the themes discussed so far in the CoU, eight main themes of policy relevance have been selected, namely: (1) Disaster Resilience and Risk Reduction, (2) CBRN-E, (3) Standardisation coordination, (4) Cyber : Crime and Security, (5) Protection of Public Spaces, (6) Critical Infrastructure Protection, (7) Fight against Crime and Terrorism, and (8) Border Security. Each themes will be structured in sub-themes according to the different topics.

CORE ACTIVITIES

The CoU will develop along the following core activities from 2019 onward:

1. **Thematic Group events** (of one week each), covering the eight themes identified above, the aim of which will be to improve information transfer of research outputs and their usability by different actors (policy, industry, practitioners, research / academics, and regional/local);
2. **Development of a governance mechanism**, including support by practitioner’ networks and relevant large (FP7 or H2020) projects. The establishment of a High Level Steering

² References CoU mapping reports.

Board and a Coordination Board should be prepared to the point that the new structure can be presented to the Security Research Event 2019.

3. **Mapping** of H2020, capacity-building and education / training projects related to safety and security risk management resulting from the 2018 calls, and study of their links to policy actions, market access and practitioner's operational work in view of studying potentials for synergy-building;
4. **Regular update of project database** feeding the Explorer database of the JRC Disaster Risk Management Knowledge Centre (DRMKC).

THEMATIC GROUP EVENTS

The objective of the events is to gather various actors involved in safety and security risk management (policy-makers, scientists, academics, industry/SMEs representatives, practitioners, civil society) to boost awareness and information sharing about EU-funded projects in this area, support their uptake by relevant actors and hold annual state-of-the-art thematic discussions on different themes as described below. The aim of the discussions is to highlight major updates in relevant policy sectors, provide key information about research and capacity-building projects (based on an analysis of mapping of actions funded between 2014 and 2018), discuss industry's views about the market dimension regarding relevant research outputs (needs and gaps), get feedback from practitioners about research programming and involvement in research activities, and where relevant and possible, consider the citizen dimension in the overall discussion framework. The "state-of-the-art" will not only be fed by these discussions but will also rely on inputs from projects and major conference's conclusions collected all over the year and gathered into Thematic Reports to be delivered at the end of each year to High-Level decision-makers (see below). Building on meetings held in 2015-2018, two week's events will be organised, each of them tackling a different stakeholder group as follows (details about the format of the meetings are given in the annex):

13th CoU Event - 25-29 March 2019

1. **Thematic Group 1 (ThG1):** Disaster Resilience and Risk Reduction, comprising natural disasters (climate-related and geological hazards)
2. **Thematic Group 2 (ThG2):** CBRN-E, including international cooperation, terrorist threats, chemical accidents, health threats (pandemics) and water safety & security
3. **Thematic Group 3 (ThG3):** Standardisation coordination, comprising governance discussions, prenormative research in the areas of civil protection and security
4. **Thematic Group 4 (ThG4):** Cyber Crime and Security

| Disaster Resilience and Risk Reduction | | | CBRN-E | | | Standardisation Coordination | | | Cyber : Crime and Security | | | | | |
|--|--|--|--------------------------|--|--|------------------------------|--|--|----------------------------|--|--|-------------------------|--|--|
| Monday 25 March 2019 | | | Tuesday 26 March 2019 | | | Wednesday 27 March 2019 | | | Thursday 28 March 2019 | | | Friday 29 March 2019 | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

14th CoU Event - 16-20 September 2019

5. **Thematic Group 5 (ThG5):** Protection of Public Spaces, including discussions on Citizen Awareness
6. **Thematic Group 6 (ThG6):** Critical Infrastructure Protection, including urban, energy and transport infrastructures
7. **Thematic Group 7 (ThG7):** Fight Against Crime and Terrorism, including Radicalisation
8. **Thematic Group 8 (ThG8):** Border Security

| Protection of Public Spaces | | | Critical Infrastructures Protection | | | Fight against Crime and Terrorism | | | Border Security | | | | | |
|-----------------------------|--|--|-------------------------------------|--|--|-----------------------------------|--|--|---------------------------|--|--|-------------------------|--|--|
| Monday 16 Sept. 2019 | | | Tuesday 17 Sept. 2019 | | | Wednesday 18 Sept. 2019 | | | Thursday 19 Sept. 2019 | | | Friday 20 Sept. 2019 | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

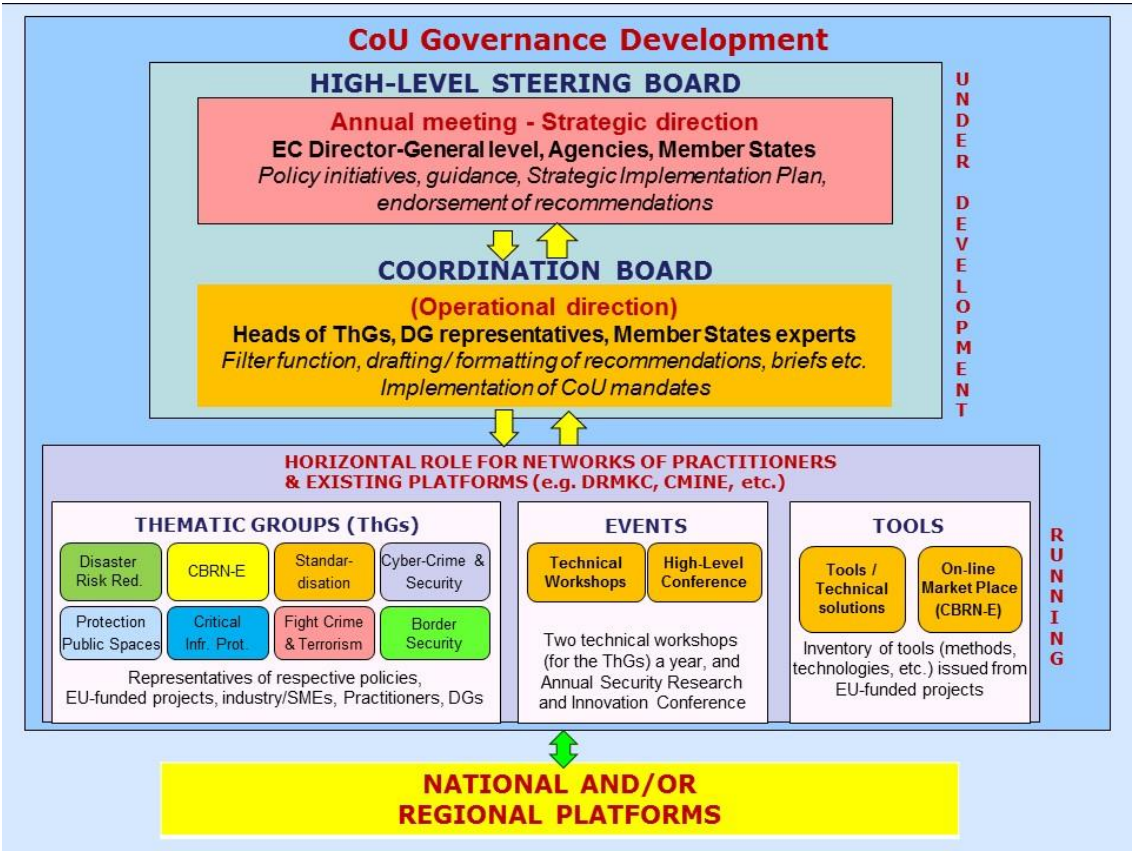
The preparation of the events will include contacts with different actors (namely policy-makers, scientists, practitioners, industry/SMEs representatives, and civil society representatives) in each themes, which will be facilitated by the experience gained in 2018. The format of the events will be based on templates as the ones used in the 2018 CoU programming, and conveners and key actors will be decided in line with the contacts readily taken. On the longer term (2020 onward), a structured governance approach will be established along the lines described below.

GOVERNANCE STRUCTURE

The objective is to develop, in close co-operation with the European Commission, Member States representatives and conveners of CoU themes, a governance structure consisting of a **High Level Steering Board** and a **Coordination Board**, and to set a strategic implementation plan for 2020 onward. The building blocks of a governance structure will include running elements such as Thematic Groups and a Secretariat, and links to national/regional platforms, and elements to be developed, namely a High-Level Steering Board and a Coordination Board, see picture below. The CoU governance mechanism will be elaborated and discussed in the context of two meetings (held in Brussels) involving representatives of the different entities, with the aim is to present the governance structure at the SRE2019 and implement it from 2020 onward. Provisional dates for these meetings are as follows:

1. **28th February 2019:** Meeting with Member States, Policy DGs and Agencies to discuss and agree about the main CoU governance structure (in particular the Coordination Board and the High-Level Steering Board), and discuss ways to identify and select Thematic Group Chairs and Rapporteurs, and organisations (e.g. NGOs) to be invited.
2. **17th October 2019:** Meeting the Coordination Board to discuss and agree about the constitution of the High-Level Steering Board that would need to be established by the year 2020, and preparation of the presentation of the CoU governance mechanism to the SRE2019 event to be held at the end of November 2019.

At operational level, the governance structure will have to be reflected in the following elements, from the existing blocks (Thematic Groups) to Boards to be developed in 2019.



Thematic Groups (ThGs)

Thematic Groups (ThGs) cover the different themes (with possible sub-themes, see Annex I) identified above. The ThGs shall involve key actors (policy-makers, scientists, industry/SME representatives and practitioners, and if appropriate the citizen dimension), including Policy DGs and Agencies, and meet once a year through dedicated workshops. ThG Chairs and Rapporteurs will be nominated in the course of 2019. While the CoU is attracting a large membership and interest, it will hardly be possible to accommodate growing requests for participation, and a level of selection will have to be ensured. The following criteria / considerations should be taken into account:

- The physical attendance to CoU meetings in Brussels will be limited to members actively contributing to ThGs discussions, in the view of developing annual “state-of-the-art” reports in each themes/sub-themes. A priority will hence be given to actors representatives of different (research or capacity-building) projects and related policies. Participants will be invited to gather relevant information of the different themes/sub-themes in the framework of project meetings or conferences to be conveyed to CoU ThGs meetings and/or all over the year in the context of preparation of Annual State-of-the-Art Report to be delivered to the Boards (see below) and presented at the SRE.
- CoU Members not able to attend ThGs will be able to follow on-line plenary discussions (focusing on scientific support to policies) via Live Streaming, including common introduction and conclusions for the different sub-themes. All contributions during the meetings (via a moderator of on-line chat system) and/or in written form after the

meetings will be most welcome and, if relevant, considered for the Annual State-of-the-Art Report. In addition, CoU Members will have the possibility to attend the Annual SRE (widely opened for participation) where key actors will gather to present key findings and recommendations for each of the themes/sub-themes.

- Links to National / Regional Platforms will be essential to ensure further (national / regional) dissemination of key information (about findings, recommendations, actors). Hence synergy between different groups will need to be ensured e.g. through hubs of groups, some of which could be national while others transnational. The role of Networks of Practitioners will be highly relevant in this respect. When possible, CoU thematic discussions will be linked to activities of the International Forum to Advance First Responders Innovation (IFAFRI) in view of ensuring interactions with relevant Thematic Groups.
- Member States will be invited to complement the CoU with the further development of "National Community of Users" and to implement national support groups, bringing together public authorities with stakeholders from industry, especially SMEs, whose involvement in the CoU should be assisted with tailor-made tools. Clusters or associations of SMEs will be encouraged with a view of facilitating their participation.
- The CoU will be open to actors from outside of Europe whose input will be valuable with respect to solutions to the grand societal challenges and the international opportunities for European firms.

Where relevant, ThGs meetings will be complemented by ad-hoc platforms and events organized by projects or sessions in international conferences, international associations and/or National Community of Users, with the participation of ThG representatives, reporting recommendations to the relevant groups. Each Thematic Group shall consider exchanges among EU-funded (research and capacity-building) projects, interactions among research and policy-makers, industry/SMEs, practitioners, and the citizen dimension. ThGs Chairs and Rapporteurs shall receive tasks from the Coordination Board and provide feedback to the same body. Synthesis documents constituting the Annual State-of-the-Art Report, summarizing CoU briefs and other inputs will be prepared for communication to the High-Level Steering Board prior to the SRE2019. Finally, ThGs will gather information on tools / technical solutions issued from EU-funded projects and, if relevant, international events to feed the discussions and the Annual State-of-the-Art Report. This will be backed-up by an on-line "market place" enabling to search and find tools or solutions via the Explorer Website developed by JRC-DRMKC.

Coordination Board

The Coordination Board shall be chaired by the Commission and composed of Representatives of the different CoU Thematic Groups (Chairs and Rapporteurs), Member States' representatives, as well as selected experts representing policy-makers, scientists (research, academic), industry/SMEs, practitioners and the civil society. Their role shall be to filter / translate the technical inputs from the Thematic Groups into policy recommendations to be validated by the High-Level Steering Board, and to receive policy recommendations from the Board to be further translated into tasks for the Thematic Groups. The Board will also be in charge of monitoring and possibly contributing to the Annual State-of-the-Art Report. Members of the Coordination Board shall be selected as follows:

- **Member States Representatives:** Programme Committee Members will be invited to nominate one representative per Member State / Associated Country to participate in the Coordination Board (expected number: 30)
- **Commission and Agencies DG Representatives:** Policy DGs and Agency's representatives linked to the chairing of themes / sub-themes will be invited to join the Board (expected number: 15)
- **Thematic Group Representatives:** Besides the Commission/Agency representatives involved in the Thematic Group chairing and discussions, ThG Chairs and Rapporteurs will be selected on the basis of their involvement in the respective themes / sub-themes. Representatives of networks of practitioners who show motivation to act as ThGs representatives in the Board (expected number: 15)
- **Associations/NGOs:** Representatives of key associations with a networking potential will be invited to seat in the Board (expected number: 10)

High-Level Steering Board

The High Level Steering Board will be chaired by Member States in a rotational way (to be agreed in the framework of governance-related discussions with the Secure Societies Programme Committee). The Board shall ensure the strategic direction of the activities, and should gather relevant Commission's services, European and Intergovernmental Agencies, and Member States representatives. Its role shall be to provide a strategic direction to the CoU activities through a multiannual (e.g. 2 years) work programme that will be assigned to the Coordination Board. In addition, the High-Level Steering Board shall be the recipient and validator of any policy recommendation coming bottom up through the same Coordination Board and of the Annual State-of-the-Art Report. The High-Level Steering Board shall meet once a year in the framework of a Security Research and Innovation Conference.

Secretariat

A service contract will support DG HOME with secretariat tasks with a mission to support the whole CoU (liaising with the different CoU bodies, producing briefing materials from the Thematic Groups and dealing with meeting logistics).

PROJECT MAPPING AND DATABASE

The project mapping exercise will continue the work undertaken in previous service contracts³ and cover relevant H2020 projects from the 2018 call as well as capacity-building and education / training projects. Capacity-building project mapping should concentrate in priority on projects funded under ISF, ECHO, LIFE+, INTERREG, CHAFAEA, NEAR and DEVCO. Education / training projects should include Marie Curie Fellowships as well as relevant Erasmus projects. They will be mapped and analysed for synergies and linked to policies and practitioner's operations. The project grouping of the last years will be enlarged in order to reinforce possible bridges of cooperation with the aim to constitute a "critical mass" of different actors in Europe in the longer term, and recommendations will be formulated to projects regarding cooperation opportunities and joint communications to stakeholders.

³ "Mapping Research into Disaster Risk & Crisis Management and Building a Community of Users"; "Community Activities for supporting the awareness about and development of a Community of Users in the area of Secure, Safe, and Resilient societies"

Similarly to 2018, information briefs will be produced in line with the thematic areas covered in the CoU meetings. They will present:

- policy updates and trends
- practitioner perspectives and needs
- updated market information
- a position paper with a reflection of the state of play

The project database will feed the further development of the Explorer Searching Tool developed by the JRC-DRMKC. In addition, a CoU web portal has been developed to reflect mapping efforts piloted by DG HOME (www.securityresearch-cou.eu). These efforts will be pursued with an update of the **web portal with relevant dissemination materials** e.g. case studies, CoU briefs, statistical information, etc. Connections will also be made to existing websites where relevant materials are posted. In addition, the CoU web portal will **signpost users to relevant information** relating to the CoU with relevant links made to initiatives and projects (including practitioner's networks) that are suitable for the CoU, as identified by DG HOME and/or projects or conferences.

CoU website: <https://www.securityresearch-cou.eu/>

Register as a member under: <https://www.eiseverywhere.com/ehome/333537>

Contact: philippe.quevauviller@ec.europa.eu

ANNEX I

Format of CoU Events (2019)

The format of each CoU week event is designed to enable participants to gather over two half-days with a networking event to reinforce community building. This format is only a guide provided to conveners, **it may be adapted** according to the types of discussions (not necessarily considering three sub-themes) and agenda-settings.

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|------------|------------|------------|------------|---------|
| | THEME 1 | THEME 2 | THEME 3 | THEME 4 |
| THEME 1 | THEME 2 | THEME 3 | THEME 4 | |
| Networking | Networking | Networking | Networking | |

Each specific Thematic Group event may be set in the form of three sub-themes involving plenary (common introduction, poster session and common conclusions) and separate meetings. In the case that three parallel sessions are opted for, one would take place in the plenary room (max. 100 participants), the two other in workshop rooms (each of max. 30 participants). Details about the Themes and possible Sub-Themes are given in Annex II. Each of the (Sub)Themes may include three panels focusing on key issues of the respective policy & scientific areas.

| SPECIFIC THEME | | | |
|---|---------------------------------------|--|---------------------------------------|
| DAY 1 | | DAY 2 | |
| | | 09:00-10:30 Sub-Theme 1 Panel 3 | 09:00-10:30 Sub-Theme 2 Panel 3 |
| | | 09:00-10:30 Sub-Theme 3 Panel 3 | |
| | | 10:30-11:30 COMMON CONCLUSIONS | |
| | | 11:30-12:30 POSTER SESSION | |
| 12:30-13:30 REGISTRATION (NO LUNCH) | | | |
| 13:30-14:15 COMMON INTRODUCTION | | | |
| 14:15-14:45 BREAK-OUT (DRINKS & SNACKS PROVIDED) | | | |
| 14:45-16:00 Sub-Theme 1 Panel 1 | 14:45-16:00 Sub-Theme 2 Panel 1 | 14:45-16:00 Sub-Theme 3 Panel 1 | |
| 16:00-17:15 Sub-Theme 1 Panel 2 | 16:00-17:15 Sub-Theme 2 Panel 2 | 16:00-17:15 Sub-Theme 3 Panel 2 | |
| 18:00-21:30 SOCIAL EVENT & WALKING DINNER | | | |

ANNEX II

Thematic Groups

ThG1 – Disaster Risk Reduction

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|---|------|------|----------------------------------|------|------|-------------------------------------|--|--|-----------------------------------|--|--|---------------------------------|--|--|
| Disaster Resilience and Risk Reduction | | | CBRN-E | | | Standardisation Coordination | | | Cyber : Crime and Security | | | | | |
| Monday 25 March 2019 | | | Tuesday 26 March 2019 | | | Wednesday 27 March 2019 | | | Thursday 28 March 2019 | | | Friday 29 March 2019 | | |
| | | | STh1 | STh2 | STh3 | | | | | | | | | |
| STh1 | STh2 | STh3 | | | | | | | | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will closely refer to a range of policies such as the Union Civil Protection Mechanism (and the Sendai Framework for Action), the Climate Change Adaptation Strategy and environmental policies such as the Flood Risk Directive. DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG ECHO, DG HOME, JRC (in particular DRMKC), DG CLIMA, DG ENV, DG RTD, REA, EASME as well as representatives of international policies or networks such as UN-ISDR, IPCC etc. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Monday 25th March 2019

| | | |
|---|--|---|
| COMMON INTRODUCTION | | |
| PLENARY (100 pax) | WORKSHOP 1 (30 pax) | WORKSHOP 1 (30 pax) |
| <u>Sub-Theme 1</u> Support to DRR Policies | <u>Sub-Theme 2</u> Specific R&D actions for Climate-related threats | <u>Sub-Theme 3</u> Specific R&D actions for Geological threats |
| Panel 1 –Sendai FWA Panel 2 –To be defined | Panel 1 –Adaptation and responses Panel 2 –Resilience to Weather Extremes | Panel 1 – Geosites & Research Infrastructures Panel 2 – Earthquakes & Volcanos |
| SOCIAL NETWORKING | | |

Tuesday 26th March 2019

| | | |
|-------------------------------|------------------------------|---|
| Panel 3 –To be defined | Panel 3 –Forest Fires | Panel 3 –Tsunamis & marine submersions |
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG2 – CBRN-E

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|--|--|--|--------------------------|------|------|------------------------------|--|--|----------------------------|--|--|-------------------------|--|--|
| Disaster Resilience and Risk Reduction | | | CBRN-E | | | Standardisation Coordination | | | Cyber : Crime and Security | | | | | |
| Monday 25 March 2019 | | | Tuesday 26 March 2019 | | | Wednesday 27 March 2019 | | | Thursday 28 March 2019 | | | Friday 29 March 2019 | | |
| | | | STh1 | STh2 | STh3 | | | | | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will mainly focus on research supporting the CBRN and Explosives Action Plans, as well as related policies such as chemical accidents under the SevesoIII Directive, cross-border threats to health, drinking water-related threats and RN issues. In this respect, DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, JRC, DG TAXUD, DG ENV, DG RTD, REA, EASME as well as representatives of international policies or networks such as UN-ECE etc. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Tuesday 26th March 2019

| COMMON INTRODUCTION | | |
|--|--|---|
| PLENARY (100 pax) | WORKSHOP 1 (35 pax) | WORKSHOP 1 (35 pax) |
| Sub-Theme 1 Support to CBRN and Explosives Policies | Sub-Theme 2 Specific R&D actions in the C & B areas | Sub-Theme 3 Specific R&D actions in the RN & E areas |
| Panel 1 – CBRN Action Plan | Panel 1 – Industrial Chemical Accidents | Panel 1 – Radiological threats |
| Panel 2 – Explosives Action Plan | Panel 2 – Cross-border threats to health | Panel 2 – Nuclear threats |
| SOCIAL NETWORKING | | |

Wednesday 27th March 2019

| Panel 3 – Networking & (international & civil-military) Cooperation in CBRN-E | Panel 3 – Water Safety and Security | Panel 3 – Explosives |
|--|--|-----------------------------|
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG3 – Standardisation Coordination

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|--|--|--|--------------------------|--|--|------------------------------|------|------|----------------------------|------|------|-------------------------|--|--|
| Disaster Resilience and Risk Reduction | | | CBRN-E | | | Standardisation Coordination | | | Cyber : Crime and Security | | | | | |
| Monday 25 March 2019 | | | Tuesday 26 March 2019 | | | Wednesday 27 March 2019 | | | Thursday 28 March 2019 | | | Friday 29 March 2019 | | |
| | | | | | | | | | STh1 | STh2 | STh3 | | | |
| | | | | | | STh1 | STh2 | STh3 | | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will discuss standardisation coordination needs in the area of security and crisis management. Expected participating DGs and Agencies are *inter alia* DG HOME, DG GROW, JRC, DG TAXUD, DG ENV, DG RTD, REA, EASME as well as CEN-CENELEC/ETSI. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Wednesday 27 March 2019

| | | |
|--|---|--|
| COMMON INTRODUCTION | | |
| PLENARY (100 pax) | WORKSHOP (35 pax) | WORKSHOP (35 pax) |
| Sub-Theme 1 Standardisation coordination in support of Security and Crisis Management Policies | Sub-Theme 2 Specific R&D actions for standards in support of civil protection | Sub-Theme 3 Specific R&D actions for standards in support of security policies |
| Panel 1 –To be defined | Panel 1 –To be defined | Panel 1 –To be defined |
| Panel 2 –To be defined | Panel 2 –To be defined | Panel 2 –To be defined |
| SOCIAL NETWORKING | | |

Thursday 28 March 2019

| | | |
|---------------------------|------------------------|------------------------|
| Panel 3 –To be defined | Panel 3 –To be defined | Panel 3 –To be defined |
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG4 – Cyber: Crime and Security

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|--|--|--|--------------------------|--|--|------------------------------|--|--|----------------------------|------|------|-------------------------|------|------|
| Disaster Resilience and Risk Reduction | | | CBRN-E | | | Standardisation Coordination | | | Cyber : Crime and Security | | | | | |
| Monday 25 March 2019 | | | Tuesday 26 March 2019 | | | Wednesday 27 March 2019 | | | Thursday 28 March 2019 | | | Friday 29 March 2019 | | |
| | | | | | | | | | | | | STh1 | STh2 | STh3 |
| | | | | | | | | | STh1 | STh2 | STh3 | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will focus on cyber-crime and -security. In this respect, DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, DG CNECT, JRC, etc. as well as representatives of agencies and projects. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Thursday 28 March 2019

| COMMON INTRODUCTION | | |
|---|---|--|
| PLENARY (100 pax) | WORKSHOP (35 pax) | WORKSHOP (35 pax) |
| Sub-Theme 1 Support to Cyber Policies | Sub-Theme 2 Specific R&D actions for cyber-crime | Sub-Theme 3 Specific R&D actions for cyber-security |
| Panel 1 –Fighting Law Enforcement Requirements for Digital Tools Panel 2 –Cyber security (tbc) | Panel 1 – Crypto currencies Panel 2 – E-evidence (tbc) | Panel 1 –To be defined Panel 2 –To be defined |
| SOCIAL NETWORKING | | |

Friday 29 March 2019

| Panel 3 – Artificial Intelligence | Panel 3 – Youth cybercrime and tendencies | Panel 3 –To be defined |
|--|--|-------------------------------|
| POSTER SESSION | | |
| COMMON CONCLUSIONS | | |

Thematic Groups

ThG5 – Protection of Public Spaces

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|-------------------------------------|--|--|--|--|--|--|--|--|---------------------------------------|--|--|-------------------------------------|--|--|
| Protection of Public Spaces | | | Critical Infrastructures Protection | | | Fight against Crime and Terrorism | | | Border Security | | | | | |
| Monday 16 September 2019 | | | Tuesday 17 September 2019 | | | Wednesday 18 September 2019 | | | Thursday 19 September 2019 | | | Friday 20 September 2019 | | |
| STh1 STh2 STh3 | | | STh1 STh2 STh3 | | | | | | | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will refer to Protection of Public Spaces- related policies and programmes. While a focus will be made on security (STh1), discussions about citizen awareness and protection of cultural heritage will take place in two sub-themes (STh2 and 3). DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, DG EAC, JRC, DG REGIO etc. as well as representatives of agencies and projects. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Monday 16 September 2019

| | | |
|--|---|---|
| COMMON INTRODUCTION | | |
| PLENARY (100 pax) | WORKSHOP (35 pax) | WORKSHOP (35 pax) |
| <u>Sub-Theme 1</u> Support to Protection of Public Spaces Policies | <u>Sub-Theme 2</u> Specific R&D actions for Citizen Awareness | <u>Sub-Theme 3</u> Specific R&D actions for Cultural Heritage |
| Panel 1 –To be defined | Panel 1 –To be defined | Panel 1 –To be defined |
| Panel 2 –To be defined | Panel 2 –To be defined | Panel 2 –To be defined |
| SOCIAL NETWORKING | | |
| Tuesday 17 September 2019 | | |
| Panel 3 –To be defined | Panel 3 –To be defined | Panel 3 –To be defined |
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG6 – Critical Infrastructure Protection

AGENDAS IN PROGRESS

| | | | | | | | | | | | | |
|------------------------------------|--|------|------|---------------------------------------|------|------|--------------------------------------|--|--|------------------------------------|--|--|
| Protection of Public Spaces | Critical Infrastructures Protection | | | Fight against Crime and Terrorism | | | Border Security | | | | | |
| Monday 16 September 2019 | Tuesday 17 September 2019 | | | Wednesday 18 September 2019 | | | Thursday 19 September 2019 | | | Friday 20 September 2019 | | |
| | STh1 | STh2 | STh3 | STh1 | STh2 | STh3 | | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will refer to Critical Infrastructure Protection- related policies and programmes. While a focus will be made on security (STh1), discussions Urban CIP and Energy / Transport Critical Infrastructures will take place in two sub-themes (STh2 and 3). DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, JRC, DG REGIO, DG ENER, DG MOVE etc. as well as representatives of agencies and projects. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Tuesday 17 September 2019

| | | |
|--|---|--|
| COMMON INTRODUCTION | | |
| PLENARY (80 pax) | WORKSHOP (35 pax) | WORKSHOP (35 pax) |
| <u>Sub-Theme 1</u> Support to CIP Policies | <u>Sub-Theme 2</u> Specific R&D actions for Urban CIP | <u>Sub-Theme 3</u> Specific R&D actions for Energy and Transport |
| Panel 1 –To be defined | Panel 1 –To be defined | Panel 1 –To be defined |
| Panel 2 –To be defined | Panel 2 –To be defined | Panel 2 –To be defined |
| SOCIAL NETWORKING | | |
| Panel 3 –To be defined | Panel 3 –To be defined | Panel 3 –To be defined |
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG7 – Fight Against Crime and Terrorism

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|-----------------------------|--|--|-------------------------------------|--|--|-----------------------------------|--|--|-------------------------------|--|--|-----------------------------|--|--|
| Protection of Public Spaces | | | Critical Infrastructures Protection | | | Fight against Crime and Terrorism | | | Border Security | | | | | |
| Monday 16 September 2019 | | | Tuesday 17 September 2019 | | | Wednesday 18 September 2019 | | | Thursday 19 September 2019 | | | Friday 20 September 2019 | | |
| | | | | | | STh1 STh2 STh3 | | | STh1 STh2 STh3 | | | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will refer to Fight Against Crime and Terrorism- related policies and programmes. DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, xxxx etc. as well as representatives of agencies and projects. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Wednesday 18 September 2019

| COMMON INTRODUCTION | | |
|---|---|--|
| PLENARY (100 pax) | WORKSHOP 1 (35 pax) | WORKSHOP 2 (35 pax) |
| Sub-Theme 1 Support to countering Radicalisation and Terrorism Policies | Sub-Theme 2 Specific R&D actions for technologies | Sub-Theme 3 Specific R&D actions for societal issues |
| Panel 1 –To be defined | Panel 1 –To be defined | Panel 1 –To be defined |
| Panel 2 –To be defined | Panel 2 –To be defined | Panel 2 –To be defined |
| SOCIAL NETWORKING | | |

Thursday 19 September 2019

| Panel 3 –To be defined | Panel 3 –To be defined | Panel 3 –To be defined |
|------------------------|------------------------|------------------------|
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |

Thematic Groups

ThG8 – Border Security

AGENDAS IN PROGRESS

| | | | | | | | | | | | | | | |
|-----------------------------|--|--|-------------------------------------|--|--|-----------------------------------|--|--|-------------------------------|------|------|-----------------------------|--|--|
| Protection of Public Spaces | | | Critical Infrastructures Protection | | | Fight against Crime and Terrorism | | | Border Security | | | | | |
| Monday 16 September 2019 | | | Tuesday 17 September 2019 | | | Wednesday 18 September 2019 | | | Thursday 19 September 2019 | | | Friday 20 September 2019 | | |
| | | | | | | | | | STh1 | STh2 | STh3 | | | |
| | | | | | | | | | STh1 | STh2 | STh3 | | | |

This Thematic Group (ThG) and related Sub-Themes (SThG) will refer to Border Security-related policies and programmes. DGs and Agencies expected to take an active role as conveners, chairs of panels etc. will be *inter alia* DG HOME, xxxx etc. as well as representatives of agencies and projects. All efforts will be made to get a representative participation of policy-makers, scientists, practitioners and industry/SMEs and if possible citizen dimension. Project participants will be selected among on-going (or recently terminated) H2020 projects and capacity-building / education projects.

Thursday 19 September 2019

| | | |
|--|--|---|
| COMMON INTRODUCTION | | |
| PLENARY (100 pax) | WORKSHOP 1 (35 pax) | WORKSHOP 2 (35 pax) |
| Sub-Theme 1 Support to xxxxxx Policies | Sub-Theme 2 Specific R&D actions for xxxxx | Sub-Theme 3 Specific R&D actions for xxxxxx |
| Panel 1 –To be defined | Panel 1 –To be defined | Panel 1 –To be defined |
| Panel 2 –To be defined | Panel 2 –To be defined | Panel 2 –To be defined |
| SOCIAL NETWORKING | | |

Friday 20 September 2019

| | | |
|---------------------------|------------------------|------------------------|
| Panel 3 –To be defined | Panel 3 –To be defined | Panel 3 –To be defined |
| COMMON CONCLUSIONS | | |
| POSTER SESSION | | |