DRMKC workshop with FP7 and H2020 projects on critical infrastructure protection

Draft agenda – 16 March 2017

Opening session
09:00 – 09:30 Welcome address
  Overview and objectives of DRMKC, relevant policies and expectations from the workshop

Session 1: Cascade effects
09:30 – 10:15 CASCEFF project: Modelling the dependencies and cascading effects for emergency management in crisis situations
10:15 – 11:00 FORTRESS project: Foresight tools for responding to cascading effects in a crisis
11:00 – 11:30 Coffee break
11:30 – 12:15 PREDICT project: Preparing for the domino effect in crisis situations
12:15 – 13:00 SNOWBALL project: Lower the impact of aggravating factors in crisis situations thanks to adaptive foresight and decision-support tools
13:00 – 14:00 Lunch break

Session 2: Geophysical hazards
14:00 – 14:45 INFRARISK project: Novel indicators for identifying critical infrastructure at risk from natural hazards
14:45 – 15:30 STREST project: Harmonized approach to stress tests for critical infrastructures against natural hazards
15:30 – 16:15 INDUSE-2-SAFETY project: Component fragility analysis and seismic safety assessment of special risk petrochemical plants under design basis and beyond design basis accidents
16:15 – 16:30 Coffee break

Session 3: Extreme weather (hydro-meteorological hazards)
16:30 – 17:15 INTACT project: Risk analysis of infrastructure networks in response to extreme weather
17:15 – 18:00 RAIN project: Risk analysis of infrastructure networks in response to extreme weather

18:00 - 19:30 Social cocktail and scientific exhibition
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Session 4: Relevant on-going activities
09:00 – 09:45 JRC projects
   Interdependencies and cascading effects for resilience assessment of critical systems
   Risks of weather extremes to critical infrastructures in Europe under climate change
   Natural hazard impacts on industry and critical infrastructures
09:45 – 10:00 ANYWHERE project: Enhancing emergency management and response to extreme weather and climate events
10:15 – 10:30 RESIN project: Climate resilient cities and infrastructures
10:30 – 10:45 EU-CIRCLE project: A pan-European framework for strengthening critical infrastructure resilience to climate change
10:15 – 10:30 RESSCUE project: Resilience to cope with climate change in urban areas – a multisectorial approach focusing on water
10:15 – 10:30 Ideas on the future of Early Warning Systems in vulnerable cities
10:30 – 10:45 CIPRNet network of excellence: Critical infrastructures preparedness and resilience research network
10:45 – 11:00 Coffee break

Session 5: Future prospects and challenges
11:00 – 13:00 Round-table discussion: common policy recommendations, knowledge gaps and research needs

Closing session
13:00 – 13:30 Summary of round-table discussion and Closure

Venue
Brussels, Berlaymont, Robert Schuman meeting room