



Czech-German Cross-Border Situational Awareness for Critical Infrastructures

2nd Partner Meeting

April 24, 2020



Agenda

Topic	Content	Time
1. Linguistic Framework and discussion	Key definitions of project-related concepts	20 mins
2. Workshop Concept with subsequent discussion	Lessons learned from our first workshop with Laber Naab Infrastruktur GmbH	10 mins
3. Progress Report (VSP Jihlava)	Update on project-related progress	20 mins
4. Future Proceedings	Short-term objectives and timetable; upcoming publication; next steps for the joint workshop	30 mins

Project timeline

	2019	2020				2021			
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
WP 1 (Problem definition, collection of stakeholders)									
WP 2 (Development and implementation of the workshop)						JSA			
WP 3 (Transfer and support in decision-making)									
Project report BTHA									
Project meetings	1 (CZ)		2 (GER)		3 (CZ)		4 (GER)		5 (CZ)
Publications									

April 2020

Definitions of project-related key concepts

Infrastructure includes “all governmental and private institutions which are considered necessary for the sufficient provision of public services (Daseinsvorsorge*)“ (BPB, 2020)

This definition can be further broken down into material, institutional and personnel infrastructure. (Buhr, 2009)

Critical Infrastructure “Critical infrastructures are organisations or institutions of important function for the unity of the nation state which in the case of interference or disruption can entail long-term supply shortages, disturbances of public safety and other dramatic situations.” (BSI, 2020)

- Energy
- Food and Nutrition
- Finance and Insurance Industries
- Health
- Communication and Information Technology
- Media and Culture*
- Government and Administration
- Traffic and Transportation
- Water
- Emergency Services*

Definitions of project-related key concepts

Region The project-relevant border region between Germany and the Czech Republic includes the governmental districts Oberfranken, Oberpfalz and Niederbayern on the German side, and Karlovarsky kraj, Plzensky kraj and Jihocesky kraj on the Czech side. (BStMFH, 2015)



Fördergebiet gem. Art. 3 Abs. 1 der VO (EU) Nr. 1299/2013
Dotaciční oblast dle čl. 3 odst. 1 nařízení (EU) č. 1299/2013

Herausgeber / vydavatel:
Bayerisches Staatsministerium für Wirtschaft, Energie und Technologie
Kartografie / kartografie:
Bayerisches Staatsministerium für Umwelt und Verbraucherschutz
Stand / stav: 2015

Definitions of project-related key concepts

Situational Awareness

“situational awareness is the conscious dynamic reflection on the situation by an individual. It provides dynamic orientation to the situation, the opportunity to reflect not only on the past, present and future, but the potential features of the situation. The dynamic reflection ... enables individuals to develop mental models of external events” (Bedny and Meister, 1999)

Stakeholder

“groups (or individuals) who are vital to the survival and success of the organisation” (Freeman, 2004)

Applied to critical infrastructures, this means: (groups of) individuals who are directly involved with or crucial to the functioning of critical infrastructures

(Potential) Stakeholders for Critical Infrastructures

- members of (public) administration
- employees at power plants, water supply and sewage facilities
- individuals working at emergency services
- representatives of major supermarket chains
- ...

Definitions of project-related key concepts

Workshop

“a *meeting* in which *people** discuss and show how to do a job or perform an *activity*** so that everyone can learn” (Cambridge Dictionary)

For our project this means:

A *meeting* among *stakeholders of critical infrastructures**.

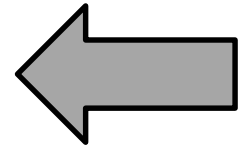
The activity under discussion is *situational awareness*** (with regard to critical infrastructures).

Joint Workshop

The joint workshop will be planned, organised and carried out by both project partners in 2021. Participants are regional stakeholders of critical infrastructures. The workshop will be carried out in English. It is desirable to have a broad range of stakeholders among the stakeholders.

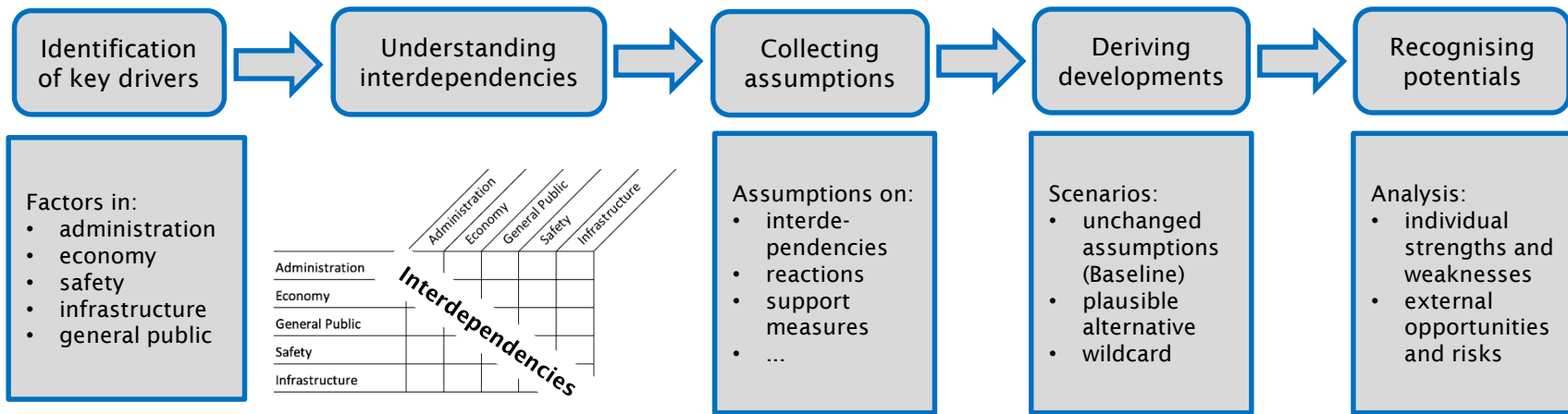
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Our first workshop with Laber-Naab Infrastruktur GmbH

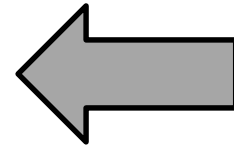
- duration: half a day (9am – 3pm)
- participants: nine individuals working in (public) administration
- concept:



- LL: Heterogeneous participants / groups; step-by-step instructions; syndicate work / plenum
- Fire Brigade School; Emergency Rescue Coordination Centre; Forest Fire;

Agenda

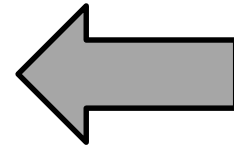
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Progress Report (VSP Jihlava)

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Future Proceedings

1. Expectations for working under Covid19 restrictions
2. Upcoming publication
3. Planning the joint workshop
4. Next meeting

See You soon!

Bibliography

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