

IMPEL CAED Project

AGENDA&TRAINING MATERIAL of the Second Training Session

on the use of the Practical Guide and tables for the determination of the environmental damage

Second Training Session

February 9th, 2022, 9:30h - 13:30h CET (On-line training)

Francesco Andreotti

Italian National Institute for the Environmental Protection and Research (ISPRA), Italy IMPEL CAED Project Manager



Participants: 65 registrations from more than 18 Countries

Speakers

1. Kim Bradley

Principal Policy Officer – Environmental Liability, Scottish Environment Protection Agency (SEPA), United Kingdom

2. Daniele Montanaro

Environmental Technologist, Italian Institute for the Environmental Protection and Research (ISPRA), Area for the Ascertainment, the Assessment and the Remediation of Environmental Damage (CRE-DAN), Italy

3. Francesco Andreotti

Environmental Technologist, Italian Institute for the Environmental Protection and Research (ISPRA), Area for the Ascertainment, the Assessment and the Remediation of Environmental Damage (CRE-DAN), Italy

AGENDA - Introduction

Participants	Target groups (see invitation above)					
Time	Item	Speaker	Description			
INTRODUCTION	INTRODUCTION					
9.30 – 9.45	Introduction, Agenda and training material	Francesco Andreotti (Project Manager and moderator)	 Welcome message Introduction to the training session and announcement about the webinar Presentation of Agenda, purpose of the training and training material 			
9.45 – 9.50	Introduction to ELD	Francesco Andreotti	Brief introduction to Environmental Liability Directive (ELD)			
9.50 – 10.05	New methodology	Daniele Montanaro	Description of the new methodology (three steps of screening, clues, evidence and DPSIR model adapted)			
10.05 - 10.20	Decision-making flowcharts and practical tables	Francesco Andreotti	Description of the use of decision-making flowcharts and practical tables (precondition to use them, outputs and conclusions, etc.) for the identification of clues of environmental damage			
10.20 – 10.30	BREAK (10 minutes	Don't lea	ve the meeting!			

AGENDA – Case studies

CASE STUDIES						
10.30 – 10.55	First case study illustration	Francesco Andreotti	Illustration of the use of the decision-making flowcharts and practical tables to a case study on biodiversity damage			
10:55 - 11:20	Second case study illustration	Daniele Montanaro	Illustration of the use of the decision-making flowcharts and practical tables to a case study on water damage			
11:20 - 11:45	Third case study illustration	Kim Bradley	Illustration of the use of the decision-making flowcharts and practical tables to a case study on land damage			
11.45 – 12.00	BREAK (15 minutes) Don't leave the meeting!					

AGENDA – World Café Session

WORLD CAFÉ SESSION					
12.00 12.10	_	Presentation of a new case study	Francesco Andreotti	Presentation of a new case study to apply the tables	
12.10 13.00	-	Exercise on the new case study (50 minutes)	Group of participants in 3 virtual rooms	Exercise — Use of the practical tables to the new case study	
13.00 13.25		Discussion on the exercise	Francesco Andreotti and 3 voluntary rapporteurs	Discussion about the outputs of the exercise	

AGENDA – Conclusions

CONCLUSION	CONCLUSIONS							
13:25 - 13:30	Conclusions and feedback	All participants	Conclusions and feedback (Mentimeter questions): 1) What was good, 2) What should be improved, 3) Other suggestions, 4) What topic has your major interest for the webinar? 5) On what would you like to be trained in the next project year?" NOTE: you will be asked to connect to MENTIMETER.com with your mobile phone https://www.mentimeter.com to participate in a survey and send your feedback.					

AGENDA – Mentimeter Session

CAED Training Session (Q1+Q2)

Go to --> <u>www.menti.com</u> and enter the Code: **59935789**

Or use this Voting link: https://www.menti.com/bcjsrt9jp9

Q1) What was good?

Q2) What should be improved?

Link to the live results – only whoever voted can see:

https://www.mentimeter.com/s/0e36662f1d5a1cb6a639fc635ba5827e/732295b50040

CAED Training Session (Q3+Q4)

Go to --> www.menti.com and enter the Code: 6772215

Or use this Voting link: https://www.menti.com/z33sdd5egd

3) Other suggestions?

4) What topic has your major interest for the webinar?

Link to the live results (Q1+Q2) – only whoever voted can see:

https://www.mentimeter.com/s/70d6324d892af72ede033ee5fb0ca5b6/53e57536968b

CAED Training Session (Q5)

Go to --> www.menti.com and enter the Code: 34590030

Or use this Voting link: https://www.menti.com/cvpr558khm

5) What would you like to be trained for in the next project years?

Link to the live results (Q1+Q2) – only whoever voted can see:

https://www.mentimeter.com/s/2712a57b5863e5b0cd17e955824e025a/b500e69dd7a6



Scope of CAED Project

- IMPEL CAED project is focused on the criteria for the assessment of the environmental damage under Environmental Liability Directive 2004/35/CE (ELD)
- Environmental damage to the natural resources protected by the ELD:
 Natural Habitats and Protected Species (Birds and Habitat Directives and equivalent national legislation), Water covered by WFD, land
- Administrative procedure conducted by the Competent Authority for the assessment of the environmental damage

<u>NOTE:</u> The phases of the environmental damage assessment that involve the quantification of the damage for the equivalency analysis, as well as the choice and design of preventive and remedial measures, are not included in the scope of the project.

Objectives of the second training session

- Conducting a training session addressed only to public entities on the CAED products of the third year of work
- Delivering and discussing the proposed new methodology and practical tools for the screening and identification of potential cases of environmental damage under ELD
- Training on how to use the methodology and practical tools in actual cases
- Training on how to screen cases and determine clues of environmental damage under ELD

In fact...

The screening and the identification of the potential cases of environmental damage under ELD can save **effort**, **time and money** on unsuccessful assessments, because the collection of **sound evidence** can be an expensive and time-consuming process





CAED WEBINAR in APRIL 27th, 2022!

TOPICS related to ELD enforcement:

- Current scenario and future perspectives of ELD enforcement
- EU projects on ELD enforcement
- MSs Guidelines and tools on ELD enforcement
- MSs practical experience on ELD enforcement

SPEAKERS

- Mr. Francesco Andreotti, Environmental Technologist, Italian Institute for the Environmental Protection and Research (ISPRA)
- Mrs. Olga Kurpisz, Legal and Policy Officer, Environmental Liability Directive, DG ENV.E4. Compliance & Better Regulation
- Ms. Kim Bradley, Principal Policy Officer Environmental Liability, Scottish Environment Protection Agency (SEPA), United Kingdom
- **Mrs. Stavroula Pouli**, Head of Coordination Office for the Implementation of ELD, Ministry for the Environment, Energy and Climate Change
- **Mr. Isaac Sánchez Navarro**, Technical Advisor, Directorate General for Environmental Quality and Assessment, Ministry for the Ecological Transition and the Demographic Challenge, Spain
- **Mrs. Regina Vilão**, Division Director, Division of Environmental Liability and Contaminated Soils, Department of Waste, Portuguese Environment Agency, Portugal
- Mr. Roberto Ferrari, Claims manager and Risk analyst, Insurance and Reinsurance Pools, Liability for Damage to the Environment, Italy
- Mrs. Miljenka Klicek, Senior environmental protection inspector, Ministry of Environmental Protection, Physical Planning and Construction, Croatia
- Mr. Daniele Montanaro, Environmental Technologist, Italian Institute for the Environmental Protection and Research (ISPRA)

Brief presentation of the training material

Practical Guide

Practical Tables

Case studies

Training material

In 2020-2021 the IMPEL CAED 2020/24 project produced:

- Practical Guide (DPSIR model adapted, Decision-making flowcharts)
- Practical tables (including selected and pre-defined indicators)
- Examples of the use of the Practical tables (case studies)

All the abovementioned products represent the training material for the training sessions downloadable at:

https://www.impel.eu/projects/criteria-for-the-assessment-of-the-environmental-damage-caed/ by clicking on IMPEL CAED

Practical Guide (2020/24), IMPEL CAED Practical Tables (2020/24) or in Basecamp Docs&Files folder of the Criteria for the Assessment of the Environmental Damage (CAED) project



Practical Guide (pdf file)

6 Chapters, 35 paragraphs (49 pages), 6 Annexes (59 pages)

- 1. THE CAED PROJECT
- 2. EU COM Notice: Guidelines providing a common understanding of the term environmental damage
- 3. Methodology and indicators for the determination of the clues of environmental damage under ELD
- 4. Decision-making flowcharts for the determination of the clues of damage (5 Flowcharts)
- 5. Follow up
- 6. References
- 7. ANNEXES I, II, II, IV, V, VI, VI



Practical Tables (xlsx file)

13 Sheets of which 8 tables

- 1. Authors and references
- 2. Clues of environmental damage and the Practical Tables
- 3. Procedure for the identification of clues of environmental damage
- 4. Explanatory notes for the use of the Practical tables
- 5. Output of Practical tables
- 6. Impact NHPS (biodiversity)
- 7. State NHPS (biodiversity)
- 8. Impact WATER
- 9. State WATER
- 10. Impact LAND
- 11. State LAND
- 12. Pressure ALL
- 13. Driver ALL



Case studies for the use of the Practical Tables (xlsx files)

5 Case studies on:

- 1. Damage to Natural Habitats and protected species (2 case studies)
- 2. Damage to water (2 case studies)
- 3. Damage to water and land (1 case study)



IMPEL CAED Project

Training Session BREAK of 10 minutes UNTIL 10:30 CET

Francesco Andreotti

Italian National Institute for the Environmental Protection and Research (ISPRA), Italy IMPEL CAED Project Manager

