**ENI SEIS II East project**

**Hands-on training for the implementation of the water component of the ENI SEIS II East project in Republic of Moldova**

5 — 7 June 2018

tbd

Chisinau

**Agenda**

**Reference documents**:

Agenda of Hands-on training and training materials can be found on here (provide the links to the training materials)

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\* Funding of the expertise for this seminar is provided by the ENI-SEIS II East project based on the service contract between the European Environment Agency (EEA) and its topic centre on Inland, Coastal and Marine waters (ETC/ICM).

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| **1st day, Tuesday 5 June 2018****(09:00-17:30)** |
| **Time**  | **Item no.** | **Agenda item** | **Presenters** |
| **Plenary 1** |
| 9:00 - 10:30 | **1** | **Getting started with the training:**Welcome and objectives of the training – setting the scene and expected main outputs Tour the table (who is who) | Nihat Zal  |
| **2** | **Common elements, concepts and modalities of the training:*** Conceptual frameworks in developing and assessing the indicators (i.e. MDIAK, DPSIR)
* Modalities of training:
* **Group A: Water Quality** (Lidija Globevnik)
* **Group B: Water Quantity** (NTUA)
* **Group C: IT** (Gašper Šubelj)
 | Lidija Globevnik (ETC/ICM) |
| 10:30-11:00 | **Coffee Break** |
| 11:00 – 13:00 | **GROUP WORK – Session 1** |
|  | 3 | **Group A:*** Introduction to the Water Quality indicator components
* Expertise and responsibilities of each participant, Overview of the water quality situation and monitoring programmes/available data

**Group B:*** Expertise and responsibilities of each participant,
* Introduction to indicators C1–C5

**Group C**:* Expertise and responsibilities of each participant, discussion on expectations/needs
* Introduction to indicator dataflow and WIS
 | ETC/ICM and national experts |
| 13:00-14:00 | **Lunch Break** |
| 14:00 – 17:30 | **GROUP WORK – Session 2** |
| 14:00 – 15:30 | 4 | **Group A and C (joint session):*** Data storage and processing
* Responsibilities of institutions and existing practices of data exchange (cooperation overview)
* Data model: Data Dictionary, structure and content of sampled data
* QA/QC procedures

**Group B:*** Method for indicators C1–C5: templates and overview of data availability
 | EEA and ETC/ICMNational experts |
| 15:30-16:00 | **Coffee Break** |
| 16:00-17:30 | 4 | **Continue of joint session – Session 2** |  |

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| **2nd day, Wednesday 6 June 2018****(09:00-17:30)** |
| **Time**  | **Item no.** | **Agenda item** | **Presenters** |
| **GROUP SESSIONS** |
| 9:00 – 13:00 | **GROUP WORK – Session 3** |
| 9:00 – 10:45 | 5 | **Group A:*** Data analysis – selection of time series, aggregation levels, organising selected data, methods, tools and implementation
* Indicator guidelines and specifications

**Group B:*** Data analysis – methods and implementation for indicators C1–C5

**Group C:*** Existing IT infrastructure and data availability
* Data processing tools
* Web portal: elements
 | EEA and ETC/ICMNational experts |
| 10:45-11:00 | **Coffee break** |  |
| 11:00-13:00 | 6 | **Continuation of GROUP WORK – Session 3** |  |
| 13:00 –14:00 | **Lunch break** |
| 14:00 – 17:30 | **GROUP WORK - Session 4** |
| 14:00-15:45 | 7 | **Group A :*** Indicator assessment – text

**Group B:*** Data analysis – methods and implementation for indicators C1–C5

(continuation) * indicator specification templates

**Group C:*** Supporting to the web portal – data visualisation and implementation of an interactive map
 | EEA and ETC/ICMNational experts |
| 15:45-16:00 | **Coffee break** |
| 16:00-17:30 | 8 | **Continuation of GROUP WORK – Session 4** |  |

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| **3rd day, Thursday 7 May 2018****(09:00-17:30)** |
| **Time**  | **Item no.** | **Agenda item** | **Presenters** |
| **GROUP SESSIONS** |
| 9:00 – 13:00 | **GROUP WORK – Session 5** |
| 9:00 – 10:45 | 9 | **Group A and C (joint session):*** Indicator assessment – visualisation (types of visualisation; data classification and symbolisation for maps)

**Group B**:* Indicators C1–C5 assessment – text and key messages
* Water accounting concept
 | EEA and ETC/ICM, national experts |
| 10:45-11:00 | **Coffee break** |  |
| 11:00-13:00 | **GROUP WORK – Session 6** |  |
| 11:00-13:00 | 10 | **Group A:*** Indicator assessment – visualisation (types of visualisation; data classification and symbolisation for maps)

**Group B:*** Indicators C1–C5 assessment - visualisation

**Group C:*** Publishing the indicator assessment on the web portal
 | EEA and ETC/ICM, national experts |
| 13:00 –14:00 | **Lunch break**  |
| 14:00 – 17:30 | **GROUP WORK – Session 7** |
| 14:00-15:30 | 11 | **Group A:*** Development of workgroup-specific roadmap

**Group B:*** Indicators C1–C5 assessment - visualisation
* Development of workgroup-specific roadmap

**Group C:*** Publishing the indicator assessment on the web portal
* Development of workgroup-specific roadmap
 | EEA and ETC/ICM, national experts |
| 15:30-16:00 | **Coffee break** |

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| **PLENARY 2** |
| 16:00-17:30 | **Plenary – Session 8** |

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| 16:00-17:30 | 10 | **Workgroup reporting:*** Presentation of workgroup results
* Future work and needed support by ETC/ICM experts through online helpdesk

**Final feedback from participants, final discussion, conclusion of the training** | Lidija Globevnik (ETC/ICM) |