

**2019 ENI East workshop on air quality monitoring and reporting**  
**20-22 November 2019**  
**Moxy Marriot hotel, Saarbrucken Square**  
**Tbilisi, Georgia**

**AGENDA**

**Workshop objectives**

The workshop objectives are:

- To ensure reliable air quality measurement and data.
- To ensure that data from different measurement stations and zones/cities can be compared.
- To ensure that data has known measurement uncertainty.
- To ensure increase trust by the recipient of the measurement results.

*Note: Simultaneous interpretation will be provided from English to Russian and from Russian to English for the entire duration of the workshop.*

**Chair: Jasmina Bogdanovic, European Environment Agency (EEA)**

<b>DAY 1</b>	<b>Wednesday, 20 November 2019</b>
09.30-10.00	Registration of the participants
<b>Session 1</b>	<b>Opening and welcome</b>
10:00-10.30	<ul style="list-style-type: none"> <li>▪ Opening by <i>Jasmina Bogdanovic (EEA)</i></li> <li>▪ Welcome by <i>Deputy Minister Nino Tandilashvili (the Ministry of Environmental Protection and Agriculture of Georgia)</i></li> <li>▪ Opening remarks by <i>Alexandre Darras (ED Delegation to Georgia)</i></li> <li>▪ Tour de table by <i>all participants</i></li> </ul>
10.30-11.00	<ul style="list-style-type: none"> <li>▪ The latest updates on the implementation of the ENI SEIS II East project by <i>Jasmina Bogdanovic (EEA)</i></li> <li>▪ The latest updates on the ENI SEIS East AQ activity by <i>Michel Houssiau (EEA)</i></li> <li>▪ Overarching AQ in EU legal framework by <i>Michel Houssiau (EEA)</i></li> </ul>
11.00-11.30	Coffee/Tea break
<b>Session 2</b>	<b>Updates from ENI East countries on AQ monitoring and reporting*</b>
11:30-12.45	Presentation by <i>Armenia (app. 20 min)</i> Q&A Presentation by <i>Azerbaijan</i> Q&A Presentation by <i>Belarus</i> Q&A
12.45-14.00	Lunch break
14.00-15.15	<i>(continuation)</i> Presentation by <i>Georgia</i> Presentation by <i>Toomas Pallo</i> Q&A Presentation by <i>the Republic of Moldova</i> Q&A



	Presentation <i>by Ukraine</i> Q&A
15.15-15.45	Coffee/Tea break
<b>Session 3</b>	<b>Air Quality Data Management</b>
15.45-16.30	<ul style="list-style-type: none"> <li>▪ General air quality data <i>by Jaume Targa (4sfera)</i></li> <li>▪ Air quality dispersion modelling <i>by Rune Ødegard (NILU)</i></li> <li>▪ Q&amp;A</li> </ul>

**Chair: Maia Javakhishvili, the Ministry of Environmental Protection and Agriculture of Georgia**

<b>DAY 2</b>	<b>Thursday, 21 November 2019</b>
<b>Session 3</b>	<b>Air Quality Data Management (<i>continuation</i>)</b>
09.30-11.00	<ul style="list-style-type: none"> <li>▪ Quality system to ensure good air quality data <i>by Leif Marsteen (NILU)</i></li> <li>▪ Choice, maintenance and calibration of instrumentation <i>by Leif Marsteen (NILU)</i></li> <li>▪ Datalogging and data acquisition system <i>by Leif Marsteen (NILU)</i></li> <li>▪ Q&amp;A</li> </ul>
11.00-11.30	Coffee/Tea break
11.30-12.45	<p><i>(continuation)</i></p> <ul style="list-style-type: none"> <li>▪ Scaling of data based on zero/span control <i>by Leif Marsteen (NILU)</i></li> <li>▪ Data quality control procedures (daily, weekly, monthly, annually) <i>by Leif Marsteen (NILU)</i></li> <li>▪ Q&amp;A</li> </ul>
12.45-14.00	Lunch break
<b>Session 4</b>	<b>Open Source Air Quality Management and e-Reporting tool – RAVEN</b>
14.00-15.15	<ul style="list-style-type: none"> <li>▪ Overview of the air quality e-reporting <i>by Jaume Targa (4sfera)</i></li> <li>▪ Demonstration of RAVEN application <i>by Rune Ødegard (NILU)</i></li> <li>▪ Experience in working with RAVEN application from Georgia</li> <li>▪ Q&amp;A</li> </ul>
15.15-15.45	Coffee/Tea break
<b>Session 5</b>	<b>AQ and health</b>
15.45-17.00	<ul style="list-style-type: none"> <li>▪ Use of AQ data for health impact assessment <i>by Roman Perez Velasco (WHO)</i></li> <li>▪ Example of the European health impact assessment <i>by Michel Houssiau (EEA)</i></li> <li>▪ Q&amp;A</li> </ul>
17.30-19.00	Reception

\* Country presentations should follow the structure of the pre-defined questionnaire on AQ management and monitoring and highlight the progress/updates in 2019. The presentations from 2018 should be updated for the latest developments.



**Chair: Jasmina Bogdanovic (EEA)**

<b>DAY 3</b>	<b>Friday, 22 November 2019</b>
<b>Session 6</b>	<b>Improving existing systems in AQ reporting and disseminating</b>
09:00-10.00	▪ Bilateral meetings with the ENI East countries
10:00-11.00	▪ Visit to automatic station in Georgia (walking distance from the hotel)
11.00-11.30	Coffee/Tea break
11.30-12.15	<ul style="list-style-type: none"> <li>▪ Discussion about air quality fact sheets <i>by Jasmina Bogdanovic (EEA)</i></li> <li>▪ Conclusions <i>by Michel Houssiau (EEA)</i></li> <li>▪ Next steps <i>by Jasmina Bogdanovic (EEA)</i></li> <li>▪ <i>Wrap up session by ENI East AQ team</i></li> </ul>
12.15-12.30	Closure of the workshop

