



ENI SEIS II Project's achievements in Belarus

1. Air

Activity area 1.1: Support to national capacities to respond to international commitments in priority areas.

Project achievements:

- Prepared fact sheets on status of air quality monitoring and data management;
- Evaluated and identifiec existing air quality data (<u>http://rad.org.by/monitoring/air.html</u>)
- Delivered training on the EU Air Quality Index methodology;
- Demonstrated EEA's data management platform;
- Discussed possibilities for dissemination and reporting taking the EU Air Quality Directive 2008/50 as baseline and reference.

Trainings and Meetings:

19-21 September 2018 | Regional workshop on air quality monitoring and reporting

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/19-21-september-2018regional-workshop-on-air-quality-monitoring-and-reporting

20-22 November 2019 | Second regional workshop to increase the use and public accessibility of air quality data

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/2ndregional-workshop-on-air-quality-monitoring-and-reporting

3-4 June 2020 | Air quality data management training

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/airguality-data-management-training

2. Water

Activity area 1.1: Support to national capacities to respond to international commitments in priority areas. <u>Project achievements:</u>

- Delivered physical flow accounts for water for 2016-2018
- Calculcated water abstraction efficiency and intensity indicators for 2016–2018
- Built Sankey diagrams for 2016–2018
- Visualised results on Belstat website (in Russian since October, 2019; in both languages (Russian and English) since October, 2020)
- Since 2020, Belstat will annually compile and publish physical water flow accounts, what is reflected in the Statistical work program for 2020.
- Produced regionally comparable indicators in accordance with EEA and UNECE on Water Quantity:

	· · ·
C1. Renewable freshwater resources	https://eni-seis.eionet.europa.eu/east/indicators/c1-2013-
	renewable-freshwater-resources-in-the-republic-of-belarus
C2. Freshwater abstraction	https://eni-seis.eionet.europa.eu/east/indicators/c2-2013-
	freshwater-abstraction-in-the-republic-of-belarus
C3. Total water use	https://eni-seis.eionet.europa.eu/east/indicators/c3-2013-
	total-water-use-in-the-republic-of-belarus
C4. Household water use per capita	https://eni-seis.eionet.europa.eu/east/indicators/c4-2013-
	household-water-use-per-capita-in-the-republic-of-belarus
C5. Water supply industry and	https://eni-seis.eionet.europa.eu/east/indicators/c5-2013-
population connected to water supply	





industry	water-supply-industry-and-the-population-connected-to-the-
	water-supply-industry-in-the-republic-of-belarus

• Produced regionally comparable indicators in accordance with EEA and UNECE on Water Quantity:

C10. BOD and concentration of ammonium in rivers	https://eni-seis.eionet.europa.eu/east/indicators/c10-bod-and- concentration-of-ammonium-in-rivers-of-the-republic-of-belarus
C11. Nutrients in freshwater	https://eni-seis.eionet.europa.eu/east/indicators/c11-nutrients- in-freshwater-of-the-republic-of-belarus

Trainings and Meetings:

27-28 November 2018 | Regional workshop on water - Sharing knowledge and experiences on developing indicator and indicator-based assessment

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/27-28-november-2018regional-water-workshop-sharing-knowledge-and-experiences-on-developing-the-indicator-and-indicatorbased-assessment

12-16 March 2018 | Hands-on training for the implementation of water component <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-</u> <u>events/copy3_of_hands-on-training-for-the-implementation-of-the-water-component-of-the-eni-seis-ii-east-</u> <u>project-in-georgia</u>

3. Biodiversity

Activity area 1.1: Support to national capacities to respond to international commitments in priority areas.

The six Eastern Partnership countries are party to the Bern Convention and the Emerald Network which represent the most important coordinated European network of protected areas in Europe.

Project achievements:

- Sufficiency assessment of species and habitats of the sites proposed by the Eastern Partnership countries have been technically and financially supported by the ENI SEIS II East project. As a result of the progress made during the period of 2017-2019, there has been, in general, a significant growth in the number and area of the coverage of the Emerald sites in Eastern Partnership countries
- Harmonized methodologies and produced regionally comparable indicator in accordance with EEA and UNECE on Protected Areas (D1): <u>https://eni-seis.eionet.europa.eu/east/indicators/d1-nationallydesignated-protected-areas-of-the-republic-of-belarus</u>
- Improved coverage of Emerald sites <u>https://atlas.mepa.gov.ge/maps/map?l=ka</u>
- Database including reference lists of species and habitats and the sufficiency of the Emerald Network of sites
- Reviewed the Scientific species names in accordance with the list of common species concepts for the reporting purposes of the Emerald Network.

Trainings and Meetings and Seminars:

23-24 May 2018 | Biogeographical evaluation seminar (Emerald Network)

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/2ndbiogeographical-evaluation-seminar-emerald-network

- 17-18 April 2018 | Regional training workshop on reporting on the conservation status of species and habitats <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/17-18-april-2018-</u> <u>regional-training-workshop-on-reporting-on-the-conservation-status-of-species-and-habitats</u>
- 7-8 November 2018 | Second Workshop on reporting under Resolution N. 8(2012) of the Bern Convention



https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/7-8-november-2018regional-water-workshop-sharing-knowledge-and-experiences-on-developing-the-indicator-and-indicatorbased-assessment

23 May 2019 |Third training workshop on reporting on the conservation status of species and habitats <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/23-may-2019-third-</u> <u>training-workshop-on-reporting-on-the-conservation-status-of-species-and-habitats</u>

19 June 2019 | Emerald network biogeographical seminar for Belarus, The Republic of Moldova and Ukraine https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/second-emerald-network-biogeographical-seminar-for-belarus-the-republic-of-moldova-and-ukraine

4. SOER

Activity area 3.1: National training and expert assistance on SOER production, based on SEIS-compliant data

The Ministry of Natural Resources and Environmental Protection of the Republic of Belarus produces and publishes the State of Environment Report of the Republic of Belarus every 4 years. Project delivered:

- Roadmap to serve as a starting point for the State of Environment Report of the Republic of Belarus, 2019,
- SOER for Belarus for 2015-2018 was prepared in 2019 (in Russian only) using European practice
- SOER for Belarus, 2019 includes all nationally available SEIS indicators:

Project funded by the

European Union

• Air Pollution and Ozone Layer depletion; Climate Change; Water Resources; Biodiversity; Land Resources; Agriculture; Energy; Transport; Industry and Construction; Waste

Workshops and Trainings

28-30 November 2017 | The regional workshop successfully kicks off capacity building for the State of Environment reports

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/28-11-2017-30-11-2017kick-off-the-regional-workshop-organised-by-the-eea-the-ministry-of-environment-of-the-slovak-republic-andthe-slovak-environment-agency

4 December 2017 | Regional workshop on developing national state of environment reports <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/04-12-2017-regional-</u> <u>workshop-on-developing-national-state-of-environment-reports-is-highly-scored-by-participants</u>

28-30 August 2018 | EEAcademy ENI Summer School on Integrated Environmental Assessment

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/eeacademy-eni-summer-school-on-integrated-environmental-assessment

17-19 April 2018 | Capacity building and knowledge sharing in developing national state of environment reports

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/belaruscapacity-building-and-knowledge-sharing-in-developing-national-state-of-environment-reports

27-29 August 2019 | EEAcademy ENI Summer School on integrated environmental assessment towards integrated sustainability assessments

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/27-29-august-2019eeacademy-eni-summer-school-on-integrated-environmental-assessment-towards-integrated-sustainabilityassessments

24 September 2019 | webinar on state of environment report

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/24-9-2018-14-00-15-00-cet-first-webinar-on-state-of-environment-reports

23 April 2020 | Webinar on state of environment reports -SOER 2020 and Danish SOE webportal <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/webinar-on-state-of-environment-reports-soer-2020-and-danish-state-of-the-environment-webportal</u>

18 June 2020 | Regional webinar on the State of Environment Report





https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/regionalwebinar-on-the-state-of-environment-report

5. SEEA

Activity area 3.2: Methodological support for production of indicator-based assessments

As a result of these trainings national experts delivered land accounts with Copernicus data. Six CLC accounts in LEAC format are available on the national and project websites. See <u>Webtool to track the SEEA progress in</u> the six Eastern Partnership countries

Workshops and Trainings

24 April 2019 | Kick off meeting with CIRAD on "Environmental accounting and hands on data for indicator production on integrated approach"

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/24-april-2019-kick-offmeeting-with-cirard-on-201cenvironmental-accounting-and-hands-on-data-for-indicator-production-onintegrated-approach201d

17 September 2019 | Vocational training on environmental accounting of land

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/17-september-2019vocational-training-on-environmental-accounting-of-land

6. Environmental Indicators

Workshops and Trainings

22 October 2018 | Special session on environmental information during the OECD GREEN Action Task Force https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/22-october-2018-specialsession-on-environmental-information-and-reporting-during-the-3rd-annual-green-action-task-force-meeting 25-26 October 2018 | UNECE 15th Joint Task Force on Environmental Statistics and Indicators https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/25-26-october-2018-unece-15th-joint-task-force-on-environmental-statistics-and-indicators

29-31 January 2019 | 24th session of the UNECE Committee on Environmental Policy (CEP)

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/26-january-2019-24thsession-of-the-unece-committee-on-environmental-policy-cep

30 April 2019 | UNECE report summarises production, sharing and use of UNECE environmental indicators <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/10-april-2019-unece-report-</u> <u>summarises-production-sharing-and-use-of-unece-environmental-indicators</u>

6-7 May 2019 | Twenty-first session of the Working Group on Environmental Monitoring and Assessment <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/6-7-may-2019-unece-</u>twenty-first-session-of-the-working-group-on-environmental-monitoring-and-assessment

7. E-Governance and Open Data

Activity area 2.1: Expert assistance and capacity building in development of national environmental information system(s) and supporting infrastructure

Project achievements:

- Open Data Maturity Report
- Roundtables with national partners (e-government management, providers and users of environmental information) to discuss the draft maturity report, finalise the national road map and identify concrete steps for implementation.





• Road map to assist further implementation of e-government and open-data initiatives in the environment and related areas.

Workshops and Trainings

27-29 June 2018 | Interactive regional workshop on sharing environmental information effectively https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/27-29-june-2018interactive-workshop-on-sharing-environmental-information-effectively

5-6 March 2019 | Regional Seminar for integrating environmental information in national E-Governance/Open Data frameworks and platforms

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/5-6-march-2019-regionalseminar-for-integrating-environmental-information-in-national-e-governance-open-data-frameworks-andplatforms

8 May 2019 | Regional Conference on Environmental Data in Geneva

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/8-may-2019-regionalconference-on-environmental-data-in-geneva

24 June 2019 | Round table on open data and e-governance for the environment in Belarus https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/open-data-and-e-governance-for-environment-national-roundtable-in-belarus

12-13 September 2019 | Second regional workshop on sharing environmental information effectively https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/17-september-2019-secondregional-workshop-on-sharing-environmental-information-effectively-1212

8. Communication and Visibility

Project Activity 4.1: Developed and started implementation of project communication and visibility plan at national level.

Project achievements:

• Prepared National Communication and Visibility Plan for outreach activities using the different channels, tools, activities and products.

Workshops and Trainings

27-29 June, 2018 |The First Regional workshop on sharing environmental information effectively https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/27-29-june-2018-interactive-workshop-on-sharing-environmental-information-effectively

12-13 September, 2019 | The Second Regional workshop on sharing environmental information effectively https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/17-september-2019-second-regional-workshop-on-sharing-environmental-information-effectively-1212

9. Waste

Project activity 1.1: Developed country check list, a self-assessment tool for national waste statistical system: <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/data/Annex2CountryFactsheetChecklistFeb2018.pdf</u> And country factsheet, an overview of the existing situation on waste statistics: <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/data/Annex3BelarusCountryFactSheetFeb2018.pdf</u>

10. Steering Committee Meetings





Project's NFPs and National Assistance participated to the project annual Steering Committee meetings ensuring cooperation and coordination within the project, having the regular dialogue and information exchange with EEA team.

29-30 November 2016 | First Steering committee meeting in Brussels

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-events/1st-eniseis-ii-east-steering-committee-meeting

12-13 December 2017 | Second Steering committee meeting in Minsk

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/11-12-2017-12-12-2017second-steering-committee-for-the-eu-funded-201ceni-seis-ii-east201d-project-meets-in-minsk

13-14 November 2018 | Third steering committee meeting in Tbilisi

https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/13-14-november-2018third-steering-committee-for-the-eu-funded-eni-seis-ii-east-project-meets-in-tbilisi

12 November 2019 | Fourth **Steering Committee** meeting in Copenhagen <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/newsletter/12-november-2019-project-governance-fourth-steering-committee-meeting</u>

25 June 2020 | Concluding event "Implementation of the Shared Environmental Information System principles and practices in the Eastern Partnership countries" (ENI SEIS II East) Project <u>https://eni-seis.eionet.europa.eu/east/areas-of-work/communication/events/project-related-</u> <u>events/concluding-event-201cimplementation-of-the-shared-environmental-information-system-principles-</u> <u>and-practices-in-the-eastern-partnership-countries201d-eni-seis-ii-east-project</u>