

Country:	Has your country established a PRTR?
Armenia	No (but under construction)
Azerbaijan	No (but under construction)
Belarus	No (but under construction)
Georgia	No (but under construction)
Kazakhstan	No (but under construction)
Kyrgyz Republic	No (not planned)
Republic of Moldova	No (but under construction)
Tajikistan	No (but under construction)
Turkmenistan	No (not planned)
Ukraine	No (but under construction)

If your country is currently engaged in PRTR capacity-building activities, please mark in below list as appropriate.

Preliminary or related activities

Planned

Ongoing

Implemented

Planned

N/A

Ongoing

Ongoing

Implemented

Planned

National PRTR workshops	Feasibility study to access existing capacity for a PRTR	Design of the main PRTR characteristics	Preparation of PRTR guidance document
Implemented	Planned	N/A	Implemented
Implemented	Planned	Planned	Planned
Implemented		Implemented	
Implemented	Implemented	Implemented	N/A
Planned	Planned	Planned	Implemented
N/A		N/A	N/A
Planned	Implemented	Ongoing	Planned
Ongoing	Ongoing	Ongoing	Ongoing
Implemented		N/A	N/A
N/A		N/A	N/A

Setting-up IT reporting tool for PRTR data flow	Coverage of PRTR data such as diffuse sources or small business entities	Design and develop a PRTR register accessible on-line	Pilot trial
Planned	N/A	N/A	N/A
N/A	N/A	N/A	Ongoing
		Implemented	Implemented
N/A	N/A	Implemented	Implemented
Planned	N/A	Planned	Planned
N/A	N/A	N/A	N/A
Planned	Planned	Planned	Planned
Planned		Planned	
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Development of a national proposal on PRTR	National PRTR implementation	Regional and/or international PRTR activities	Other
Planned	Planned		N/A N/A
Planned	Planned		N/A
Ongoing		Implemented	
Implemented	N/A		N/A
Implemented	Implemented	Planned	
N/A	N/A		N/A
Ongoing	Ongoing	Ongoing	
Ongoing	Ongoing	Ongoing	
N/A	N/A		N/A
N/A	N/A		N/A

If applicable, please describe the benefits and outcomes of the capacity-building activities that your country undertook:

It will be assessed

The country is not engaged in PRTR capacity-building activities

By raising public awareness and knowledge about PRTRs, and strengthen NGO capacities to use PRTR data and be better involved in the implementation of PRTR Protocol; to make the screening and the list of industry at national level that will be a part of PRTR, to set the limits and values for emissions; to conduct the feasibility study and thus set the further steps at national level

Please describe the current status of the institutional structure in your country to support access to environmental information and its dissemination.

Ministry nature protection of RA

All enterprises are providing their reports in agreed manner

N/A

Education Centre (EIEC) of the Ministry of Environment and Natural Resources Protection of Georgia (MENRP) was established in 2013. On the web site of the Centre different types of environmental information is placed. Environmental information is placed on the web-site of the LEPL National Environmental Agency of MENRP as well.

Information and Analysis Center is a working body for the implementation of Kazakhstan's commitments under the Aarhus Convention. Information and Analysis Center supports State Fund for Environmental Information and state cadasters of natural resources. Standard of state service "Providing environmental information" is included in legislation.

The State Agency publishes a newspaper on environmental issues and hosts website www.nature.gov.kg in order to support access to environmental information. The State Agency also prepares triennial National Report on the State of Environment of the Kyrgyz Republic and regularly prepares an environmental information. The Aarhus Centre in Bishkek has been created to support the implementation of the Aarhus Convention.

Ministry of Environment, as the authority responsible for implementing the Aarhus Convention in Moldova is the entity responsible for PRTR impelmentation. A cross sectoral cooperation has been established at the phase of formulation of the draft Action plan for implemetnation fo the Convention, with focus on PRTR promotion. Ministry has delegated the National Focal Point.

We have 6 Aarhus Centres in Tajikistan for access of public to ecological information and its dissemination. Centre for ecological information of the committee on environmental protection.

Aarhus Centre of Turkmenistan

Ministry of Ecology and Natural Resources of Ukraine supports sccess to environmental information

Select which of the below listed specific needs have been addressed through capacity building or other activities in your country, and specify as appropriate:

Staff training;

Yes

Yes

Increased sharing of information and cooperation between institutions;

Modernization;

Establishment of a coordination mechanism, including a single agency to host the PRTR database with responsibility for performing data validation and publishing the data;

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

None of the above

Other (please specify)

Yes

We need in all activities for establishment and creat PRTRs in Armenia

Yes

Yes

N/A

Please describe the current status of the regulatory framework for data collection and dissemination and for public participation and access to information and justice in your country.

Environmental Information we collect and dissemination via letters, seminars, Website, on-line, publication and others

Law of Environment

Use of existing reporting system of the enterprises.

Georgia on the Protection Environment, the Law of Georgia on Nuclear and Radiation Safety, Resolution of the Government of Georgia on Request of the Public Information Electronically and its Proactive Publication. In addition, definition of "environmental information" will be reflected in the Law of Georgia on the Protection of the Environment; a new draft Code on Environmental Assessment is already developed.

occur in the Environmental Code Standards are introduced for ensuring the collection of information, its permanent storage and replenishment of databases ...on mandatory posting of environmental information on the Internet and other media Standard of state service "Providing environmental information" is included in legislation Publication of information will become mandatory about payments for emission, collected fines, damages and investing under Green Economy.

The Law of the Kyrgyz Republic "On access to information held by governmental bodies and local authorities of the Kyrgyz Republic" adopted on 28th December, 2006 №213.

through Parliament Decision no.346-XIV of 7 April 1999 Law on ratification of the PRTR Protocol no. 99 of 04.26.2013, the Environment Strategy 2014-2023 (Government Decision no. 301 of 24.04.2014, and the National Action Plan for the implementation of the Association Agreement Moldova - European Union for the years 2014-2016 (Government Decision no. 808 of 07/10/2014

Tajikistan ratified the Aarhus Convention in 2011 and its main regulatory document for public participation and access to ecological information and justice. The law on Environmental Protection of the Republic of Tajikistan. The law on Expertise, the law on citizen's appeals, the law on mass-media and other legislations

National Legislation

N/A

Please select which of the below listed specific needs have been addressed through capacity building or other activities in your country, and specify as appropriate:

An upgrade of legislation, including development of legal documents required for the accession to the Protocol;

Development of calculation methods;

Consultations between the stakeholders;

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Adaptation of existing reporting systems to the Protocol requirements;

None of the above

Other (please specify)

Yes

Yes

Yes

Yes

Yes

Yes

Yes

N/A

Please describe the approach to data management (i.e. the management of the data on major pollutant releases and transfers) in your country.

N/A yet

Enterprises are filling the which agreed with Ministry of Ecology and natural Resources and then submit to Statistic Committee

Assessment and verification data by different institutions

MENRP, namely, Water Resources Management Service, Ambient Air Protection Service, Waste and Chemicals Management Service and LEPL NEA are responsible for data management.

Companies the first category will be prepare an report on PRTR.

Also, the State Agency collects a data according to official requests from ministries and agencies, from the National Statistical Committee in order to prepare the National Report on the State of the Environment. The National Statistical Committee collects data on the based on the state statistical reporting forms from business enterprises.

Establishing of national automated information system PRTR is included under the priorities for 2016-2020 Aarhus Convention Impelmentation Plan. At the moment there has been a comprehensive questionnaire to assess the information needed for PRTR has been created by Ecological Inspection and preliminary data from 53 business actors has been introduced and anlysed.

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Data management preparation of National Statistic Committee

N/A

Please select which of the below listed specific needs have been addressed through capacity building or other activities in your country, and specify as appropriate:

Verification of information due to lack of automated reporting;	Experts for data verification and measurement taking;	Improved methods of pollutants release calculation;	Harmonization of national lists of pollutants to the PRTR list;
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Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Fundraising;	Training and workshops;	A material and technical basis (including software);	None of the above
Yes	Yes	Yes	
Yes	Yes	Yes	
Yes	Yes	Yes	
			Yes
Yes	Yes		
Yes		Yes	
	Yes	Yes	

Other (please specify)

Please provide a short explanation of how environmental data are provided to the public in your country. Please briefly describe relevant methods and formats.

N/A

2TQ-Air, 2TQ-Water, 2TQ-Soil

Not yet.

Through relevant web-sites and documents, such as State of the Environment Reports (SOE). Requested environmental information is also provided to the public.

Mandatory posting of environmental information on the Internet and other media. State service "Providing environmental information".

Environmental data can be disseminated through the official website of the SAEPP, Kyrgyz meteorological agency, National Statistic committee and other ministries and agencies. There are also review publications, annual reports, statistic bulletins and national reports.

Major source of environmental data from state authorities is the Ministry of Environment and its subordinated structures. Special role at national level play Aarhus information centers hosted by NGOs.

In tajikistan the Aarhus Centres already working with NGOs and civil society and other organizations.

All environmental information has to web-site of Ministry of Nature protection www.nature.bushluk.com

The list of ecological information and the Regulation for the publishing this information on the web site of Ministry of Ecology and Natural Resources were adopted by Ministry's order № 561 from 22.12.2011. We also distribute environmental information through roundtables, seminars, conferences.

N/A

Please select which of the below listed specific needs have been addressed through capacity building or other activities in your country, and specify as appropriate

Computer software and support to create PRTR databases;	Software for data publication and the possibility of using the E-PRTR software platform;	Improvement in the usage of information technologies and access to the Internet;
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Yes

Yes

Yes

Yes

Yes

Yes

Technical capability to input and upload data; Qualified specialists;

A unified programme;

Training for journalists, staff, non-governmental organizations and business;

Yes

Yes

Yes

Yes

Yes

Yes

Workshops;	Legal regulations to ensure the dissemination of information and access to it;	Provision of a central repository for national PRTR links (via the PRTR.net portal);	None of the above
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Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Other (please specify)

to facilitate building capacity, raising public awareness and improve international cooperation

N/A

Please select which of the below listed specific needs have been addressed through capacity building or other activities in your country, and specify as appropriate:

Information technology tools;	Verification of data;	Shared environmental information systems;	A methodology for making PRTR tools available for free;
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Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Better cooperation and mechanisms to enable countries with advanced experience in PRTRs to help countries seeking to develop PRTRs;

Greater access to the Internet.

None of the above

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Other (please specify)

Please mark those types of activities your country has been involved in:

Information placed on the above mentioned web-sites is free and accessible for everyone.

N/A

The creation of a group of experts from countries in Eastern Europe, the Caucasus and Central Asia, who will keep in constant contact to share their experience, successes and challenges in developing national PRTRs and information on ongoing projects, including pilot projects and the contact information of possible donors for PRTR projects.

Yes

The development of national strategies for PRTR promotion and consultation; Please specify

The development and implementation of national and regional PRTR projects; Please specify

Yes

Yes

Yes

Yes

Yes

The organization of international meetings, trainings and workshops ; Please specify

The development of training courses to involve non-governmental organizations in PRTR implementation; Please specify

None of the above

Yes

Yes

Yes

Yes

Yes

Yes

Other (please specify)

Project ""Strengthening Capacities for Designing a National Pollutant Release and Transfer Register and Supporting Strategic Approach to International Chemicals Management (SAICM) Implementation in Georgia", implemented under the technical support of UN Institute for Training and Research (UNITAR) and financial assistance of SAICM Quick Start Program Trust Fund (QSP TF) was implemented by the NGO Caucasus Environmental NGO Network (CENN)

Kazakhstan has not been involved in this activities but expresses its readiness to participate in future.

If applicable, please list relevant major national and international programs to support access to data and its dissemination in your country.

N/A

N/A

Activities under the PRTR Protocol

International projects: "Aarhus Centre Georgia, the ENPI-SEIS (Shared Environmental Information Systems) I phase.

National strategies and plans in the field of environmental protection, National Aarhus Centres Development Strategy in the Kyrgyz Republic during 2015-2018

UNITAR, OECD, OSCE

National action plan on Environmental protection; national programme on ecological education; annual national reports on environmental protection

FLERMONECA Project

N/A

Name sources of funding for PRTR related activities, as appropriate:

Support of organizations, such as the Regional Environmental Centres, the United Nations Institute for Training and Research, the United Nations Development Programme, the Organization for Security and Cooperation in Europe, the United Nations Environment Programme/Global Environment Facility, the European Environment Agency etc.; Please specify

Yes

Yes

Yes

Yes

National industry and international corporations, including the European Chemical Industry Council (CEFIC) ; Please specify

Funds of international financial institutions; Please specify

Other international technical assistance. Please specify

Other (please specify)

None of the above

The Kyrgyz Republic doesn't have a PRTR. For that there are no sources of funding of PRTR activities.

N/A

What are the most problematic areas or challenging areas for your country to implement a PRTR? (please reflect the order of importance).

Involvement of industries/facilities**Involvement of the public****Involvement of academics**

High importance

Low importance

Low importance

Medium importance

Low importance

High importance

High importance

Medium importance

Medium importance

Low importance

Medium importance

Low importance

Medium importance

High importance

High importance

Medium importance

High importance

Medium importance

Medium importance

Medium importance

Low importance

Low importance

High importance

Low importance

Low importance

Data collection	Data dissemination/disclosure	Confidentiality of information	Estimation Techniques for releases from reporting facilities
Medium importance	Medium importance	High importance	High importance
Medium importance	Medium importance	Medium importance	Low importance
Medium importance	Low importance	Low importance	High importance
Medium importance	Low importance	Medium importance	Medium importance
High importance	High importance	Medium importance	High importance
High importance	Medium importance	Medium importance	Medium importance
High importance	High importance	Medium importance	High importance
High importance	High importance	High importance	High importance
High importance	High importance	High importance	Medium importance
High importance	High importance	High importance	High importance

Estimation Techniques for releases from diffuse sources

Cooperation with other national institutions

Other

If other please specify

High importance

High importance

Low importance

Medium importance

High importance

Low importance

Low importance

Low importance

Medium importance

Medium importance

High importance

The Kyrgyz Republic has not yet established a PRTR

Medium importance

High importance

High importance

Medium importance

Medium importance

High importance

Low importance

Please name specific barriers that you encountered in concluding capacity-building activities, if any.

Join to PRTR Protocol

Data supply and treatment

The Kyrgyz Republic has not yet established a PRTR

Need for updating the legislation and particularly enforcement of the PRTR implementation at national level; support needed for methodology and calculation, including data verification from more experienced countries; data management and advanced software for PRTR

absence of informational technologies, qualified specialists, technical capability

N/A

What type of solutions and actions would you suggest in order to overcome the obstacles? Name related good practices, if any.

No suggest

To find financial and technical means at the national level.

There is a need to improve the system of collection and analysis of environmental information in the Kyrgyz Republic in order to be able to establish the PRTR

Cooperation in regional projects, such as REC and UNITAR initiative

The first - to join the Protocol PRTR

N/A

Please provide a list of the major substances and types of releases and offsite transfers in your country. Please provide the names of the electronic databases that store these data.

mnp.am

Not yet.

Above mentioned list is placed on the following website: <https://matsne.gov.ge/>. It is planned to create an electronic databases from January 2016 which will be placed of the EIEC web site: <http://www.eiec.gov.ge/>

The Kyrgyz Republic has not yet established a PRTR

There aren't yet at place the electronic databases at national level. The major substances that are reflected at national inventories include SO_x, NO_x, NH₃, NMVOC, CO, HMs: Pb, Cd; POPs

www.turkmenistan.ru, www.turkmenistan.gov.tm

N/A

Do you find it of importance to develop more harmonised PRTRs at the regional scale?

Yes, to a limited extent

Yes, to a limited extent

Yes

Yes

Yes

Yes

No

Yes

No

Do you find it of importance to develop more harmonised PRTRs at the global scale?

Yes, to a limited extent

No

Yes, to a limited extent

Yes

Yes

Yes

No

Yes

Yes