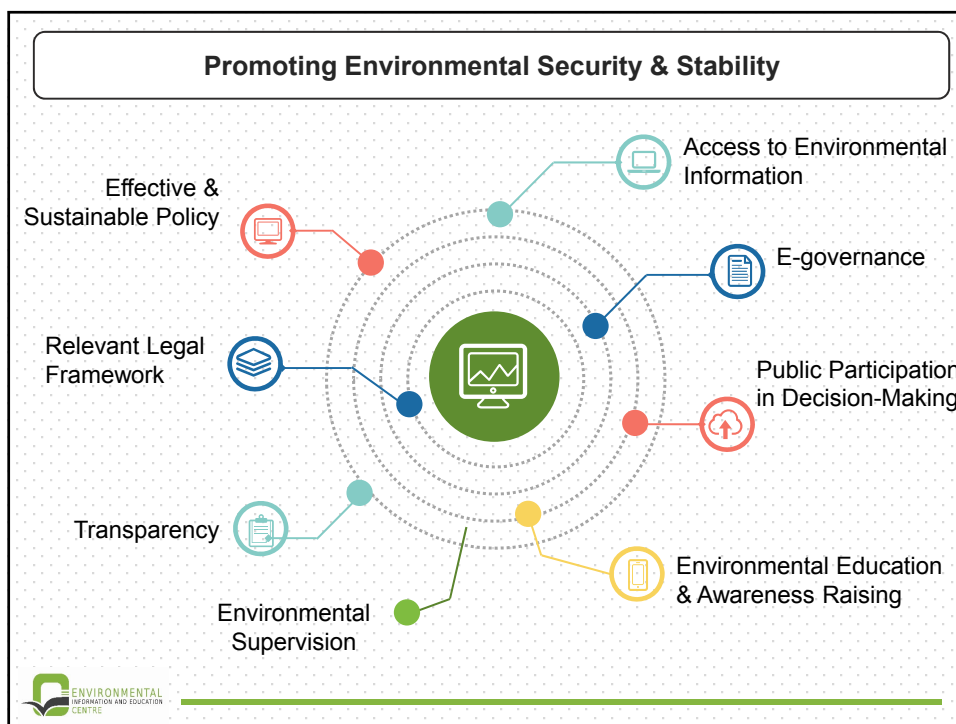


Ms. Tamar Aladashvili, Ministry of Environmental Protection and Agriculture, Georgia

2nd Preparatory meeting of the 28th OSCE Economic and Environmental Forum

Session IV: The role of innovation and digitalization in addressing the challenges of environmental protection including those posed by corruption

15-16 June, 2020



Policy Framework

3rd National Environmental Action Programme (NEAP-3)

- EU-Georgia AA
- SDGs
- MEAs
- National environmental sectoral strategies

Integration of Environment into other Policy Areas

- Agriculture and Rural Development Strategy of Georgia 2021-2027
- Regional Development Programme 2018-2021
- NEHAP 2018-2022
- CBRN Strategy and Action Plan 2016-2019
- SME Development Strategy of Georgia 2016-2020
- Culture Strategy 2025

Environmental Supervision



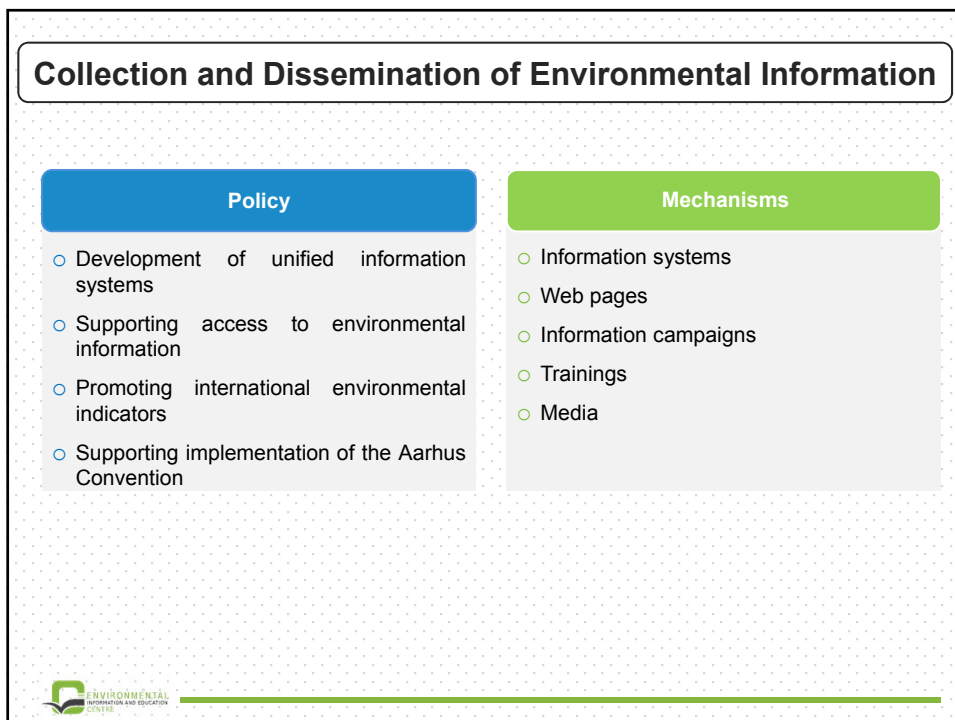
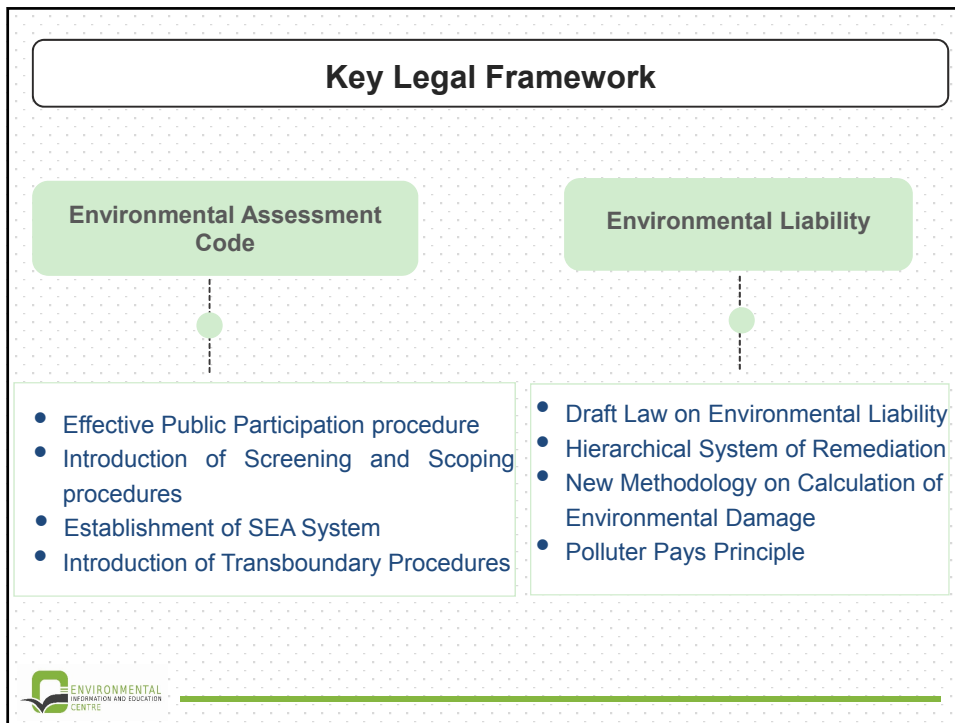
Environmental pollution prevention, detection and suppression

Poaching prevention, detection and suppression

Issued licenses, permits and environmental decision conditions Control

International obligations in the field of environmental protection Control





E-governance & Information Systems



Air Quality Portal

- Automatic, non-automatic stations and indicative measurements
 - 5 more automatic stations & modeling (*planned*)
 - Georgia is at European Air Quality Portal
- air.gov.ge



Waste Management and EPR System

- Registration of business activities
- Submission of three-year waste management plans
- EPR online system (*under development*)

Wms.mepa.gov.ge

Environmental Information

Information Management

Access to information

Dissemination of environmental information



Environmental Assessment System

- Development of Environmental Assessment system
- Development of user friendly web portal



Forest and land Use Atlas

- Provides access to data (national and global) on forest and land use
- Standardized platform with consolidated data and analytical tools

atlas.mepa.gov.ge



Forest Information and Monitoring System (FIMS)

- Software modules are under development (FMP and NFI)
- FIMS will cover forest Cadaster and land registration, inventory, site mapping, etc.



Air Quality Portal

2012 2013 2015 2016 2017 2018 2019 2020

- Mobile station
- Country Background monitoring station
- Automatic station
- Non-automatic station
- Indicative measurements
- Planned station



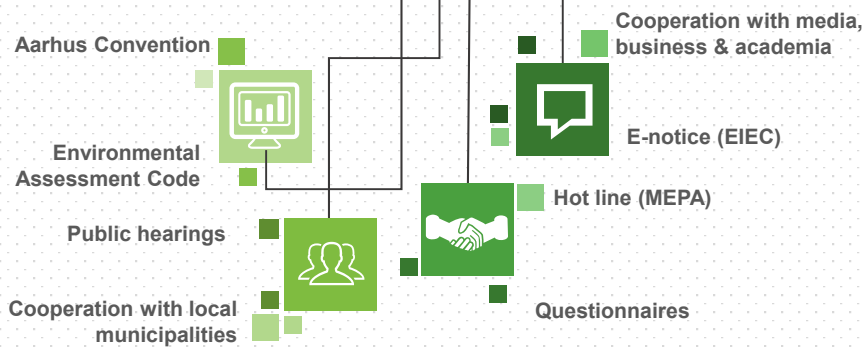
- ✓ Access to air quality information in unified space
- ✓ Open platform, easy and user-friendly tool
- ✓ Free access to constantly renewable and reusable data
- ✓ Validated reports & healthcare recommendations
- ✓ Data from monitoring stations of recent 48 hours via slider

Georgia is at European Air Quality Portal

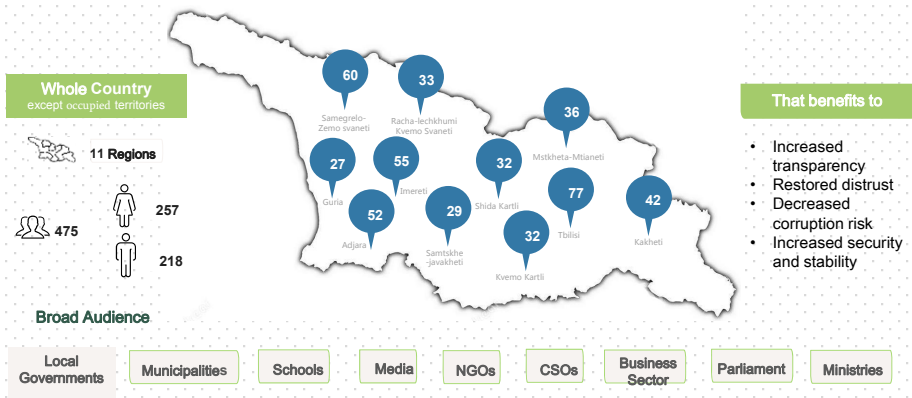
Air.gov.ge



Public Participation in Environmental Decision-Making



Trainings on Environmental Democracy - Human Rights and Obligations



Environmental Education

Integration of environmental aspects into pre-school and secondary education (3363 person)

- **Environmental Manager** course (400 person)
- Trainings on **Environmental Democracy - Human Rights and Obligations** (475 person)



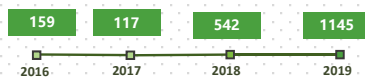
National **ESD Strategy** and Action Plan - *Draft*

- **Informational-educational Campaigns** (>7000 person)
- **Radio Program** „Green Broadcast” (16 shows)

- **Accreditation** of the Educational Programs
- **Retraining** of the Primary School Teachers
- **Creation of Peer Educators Network**



PRE-SCHOOL ENVIRONMENTAL EDUCATION

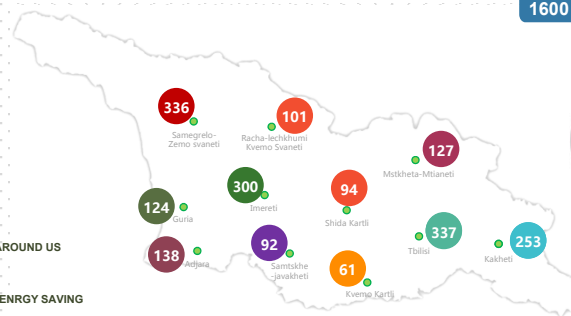


19 EDUCATORS AND METHODISTS

1600 PRESCHOOL INSTITUTIONS

KEY TOPICS

- BIODIVERSITY AROUND US**
- WATER AND ENERGY SAVING**
- WASTE MANAGEMENT**



GREEN AWARD



Official web page – eiec.gov.ge

Environmental information incorporated into 18 thematic directions

EIP Map
 Green Assistant
 Organizations
 Online services: Ask a question subscribe

ENVIRONMENTAL INFORMATION AND EDUCATION CENTRE

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 Ministry of Environmental Protection and Agriculture of Georgia

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