Promotion of the Aarhus Convention principles in International Forums – *focus on geoengineering*

Aarhus Convention WGP-28

2-4 June 2024 Geneva



Checklist of measures

- ☐ List of environmental international forums in which GoG participates
 - Title
 - Signing / adoption / entry into force / established year
 - Georgia's accession year
 - Texts English, Georgian
 - Websites
 - NFPs / NCPs
 - NIRs of some MEAs



- Officially appointed NFPs / NCPs for each international forum
 English and Georgian versions of Almaty guidelines (not short information note on Aarhus Convention art. 3, para. 7 and the Almaty Guidelines) were disseminated within government institutions in 2006. Placed on eiec.gov.ge
 NFPs / NCPs annual meetings are conducted almost every year Aarhus Convention principles are promoted among other NFPs/NCPs
 Carry out initial survey on article 3, paragraph 7 No
 Separate trainings on this topic No
- ☐ WGP is reported on general rules and good practices of PPIF, e.g.:
 - inclusion of the public representatives in official delegations of the country and support in other logistical arrangements, as appropriate
 - UNFCCC COP 26 information/participation before, during and after the COP



International Forums dealing with geoengineering & geology in which Georgia participates NEA / Geology Department / Disaster Processes and Engineering-Geology Division

- International Association for Engineering Geology and the Environment /IAEG / 1964 / GEO 2013
 - ➤ <u>Promote / encourage advancement</u> of engineering geology through technological activities & research
 - Improve teaching & training in engineering geology
 - Collect / evaluate / disseminate results of engineering geological activities worldwide
- European Geosciences Union /EGU / 2002 / GEO 2013
 - ➤ Realise sustainable and just future for humanity & planet
 - Foster fundamental geoscience research
- International Consortium on Landslides /ICL / 2002 / GEO 2014
 - ➤ ICL <u>established International Programme on Landslides</u> (IPL), which includes:
 - ✓ IPL projects
 - ✓ Triannual World Landslide Forum / WLF /
 - ✓ World Centres of Excellence on Landslide Risk Reduction / WCoE /
- International Association for Natural Hazard Risk Managmeent / EcorisQ / 2013 / GEO 2022
 - ➤ <u>Promote sustainable, nature-based solutions for natural hazard risk reduction</u> by bringing together science & practice for the development & dissemination of transparent tools for natural hazard & risk analyses

Public participation in International forums dealing with geoengineering & geology

NEA **participates** in meetings /conferences, congresses, workshops, etc./ organized by International Forums:

- Presents <u>activities</u> on geoengineering & geology in Georgia
- Reports on the <u>challenges</u> in the country
- Shares & discusses information & materials of upcoming meetings, which will be presented from the country with:
 - ✓ Profiled <u>students</u> of universities
 - ✓ Other <u>interested organizations</u>, mainly scientific
- Shares information in different formats:
 - ✓ Presentations
 - ✓ Articles
 - ✓ Workshops
 - ✓ Etc.



Main challenge - lack of public participation level

Possible reasons:

General

- Lack of awareness / understanding of importance of introducing the Aarhus Convention principles in international forums
- Lack of interest
- Lack of capacity / resources

Specific - geoengineering

- Lack of awareness / knowledge among the general public on geoengineering as a new / specific field
- Complexity quite technical / complex field geoengineering makes it difficult for the general public to understand / be engaged
- Lack of knowledge how geoengineering directly relates to citizen's wellbeing
 e.g., such as a pressing issue compared to the more tangible and immediate impacts of
 climate change, etc.
- Lack of perception how public involvement directly benefits their lives
- Lack of international forums specifically dedicated to geoengineering compared to others e.g., climate and environment, sustainable development, etc.

Promote the Aarhus Convention principles in international forums

General

- Awareness raising on international forums & Convention's principles
- Increased transparency in decision-making & outcomes of international forums
- Easy accessibility to international forums
- Flexible participatory mechanisms in international forums
- Effective engagement mechanisms:
 - > Interactive *platforms* develop online platforms for public dialogue / consultation
 - > Active *discussions* organize meetings on the agenda & outcomes of the forums
 - > Citizen *panels* establish citizen panels to represent public interests in the forums
- Demonstration of consideration of the public input
- Capacity building resources for participation

Specific – geoengineering

in addition:

- Awareness raising on international forums on geoengineering & geology
- Provision of information in "public language"
- Clear linkages between geoengineering processes and citizen's wellbeing
- Evidence of public involvement benefit to their lives
- Capacity building to conduct these activities





MEPA.GOV.GE

Nino Gokhelashvili

Ministry of Environmental Protection and Agriculture of Georgia Head of Sustainable Development Division, NFP of the Aarhus Convention

E-mail: nino.gokhelashvili@mepa.gov.ge