

Legal framework of subsoil use

Peatland management strategy

Dace Ozola, Senior Official The Environmental Protection Department

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Characteristic features

- ✓ Latvia is the only state in the European Union where subsoil and <u>all</u> mineral resources and peat belong to the landowner;
- ✓ The landowner may use the subsoil insofar as legal acts do not limit his rights;
- ✓ 33% of land belong to state (responsible ministries are appointed) or self-governments



Ministry of Environmental Protection and Regional Development Republic of Latvia

Legal framework of subsoil use Law "On Subterranean Depth"

- ✓ For the use of state/selfgovernment land <u>competition</u> should be organized by responsible body
- Time period for the use of subterranean depths linked with land lease period:
 - \circ for prospecting or exploration up to 5 years
 - \circ for extraction up to 25 years
 - geological exploration with following extraction up to 30 years
- Licencing body: State Environmental Service Valsts Vides dienests



Legal framework of subsoil use Regulation of Cabinet of Ministers (main)

- ✓ Procedure for the Issue of Licences for the Use of Subterranean Depths and Authorisations for the Extraction of Widespread Mineral Resources, No. 696, 6 September, 2011
- ✓ Procedures for the Extraction of Mineral Resources, No. 570, 21 August, 2012
 - Includes requirements for recover (rekultivācija)



Challenges

- ✓ Planning the use of subsoil in scale of whole country
- ✓ Making large scale geological exploration
- ✓ Demand from peat producing industry for clear conditions, available peatlands for extraction



Policy document Peatland Management Strategy planned content

✓ peat deposits inventory:

ownership, degree of exploitation, infrastructure, status regarding nature protection

- ✓ peatlands use and nature protection
- \checkmark peat extraction and GHG
- ✓ recultivation of peatlands
- \checkmark use of peat, especially for energy
- ✓ natural resources tax, other economic aspects
- ✓ legislation proposals for improvement



Peatland Management Strategy preparation

- Project «Analysis of quality of peat deposits data, preparationn of recommendations for improvements and use for strategic documents» - I stage, just started
- Latvijas kūdras atradņu datu kvalitātes analīze, ieteikumu sagatavošana to uzlabošanai un izmantošanai valsts stratēģijas pamatdokumentu sagatavošanā.
- Funding: Latvian Environmental Protection Fund
- Executor: NGO «Homo Ecos»
- Project partners:
- □ Faculty of Geography and Earth sciences, LU
- National Peat Society of Latvia
- Association or Peat Producers of Latvia



Peatland Management Strategy preparation – project tasks

- ✓ Gathering of information scatterred in different institutions and private archives
- ✓ Analysis of peat deposits data
 - geological information (last survey 1980, Kūdras fonds) in cooperation with Latvian Evnironment, Geology and Meteorology Centre
 - o ownership, degree of exploitation, infrastructure
- ✓ GHG emissions
- ✓ Terminology, legislation

NGO «Homo Ecos» plans to perfom II stage – analysis of peat use



Thank you!