



Federal Ministry for the  
Environment, Nature Conservation,  
Building and Nuclear Safety



## PROGRAM

### ROUND TABLE

#### **“Implementation ways of Directive 2006/21/EC on the management of waste from the extractive industries”**

within the international project on tailings management facilities safety<sup>1</sup>  
and supported by the Ministry of Ecology and Natural Resources of Ukraine

**February 7, 2017**

**Kyiv, Ukraine**

**Venue:** President Hotel, Predslava hall  
12, Hospitalna street

#### **I. Meeting objective:**

Round table aims to unite the efforts of all responsible parties - the national competent authorities, industrial facilities - TMF operators, national and international experts in order to determine further strategy of competent authorities on the implementation of Directive 2006/21/EC provisions that in its turn will help to find the practical ways of harmonizing the relevant Ukrainian legislation to European law.

#### **II. Meeting parties:**

##### Competent authorities:

Ministry of Ecology and Natural Resources of Ukraine

Ministry of Energy and Coal Industry of Ukraine

Ministry of Economic Development and Trade of Ukraine

Verkhovna Rada Committee on Environmental Policy, Nature Resources Utilization and Elimination of the Consequences of Chornobyl Catastrophe

State ecological inspection of Ukraine

State Labour Service of Ukraine

State Emergency Service of Ukraine

State Service for Food Safety and Consumer Protection of Ukraine

State Water Resources Agency of Ukraine

##### Project representatives:

German Environment Agency (UBA)

United Nations Economic Commission for Europe

LLC “Ecoplatform”

National Mining University

Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine

##### Representatives of industrial enterprises:

DTEK

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<sup>1</sup> International project “Raising Knowledge among Students and Teachers on Tailings Safety and its Legislative Review in Ukraine”. This project is funded by the German Federal Environment Ministry’s Advisory Assistance Programme (AAP) for environmental protection in the countries of Central and Eastern Europe, the Caucasus and Central Asia and other countries neighbouring the European Union. It is supervised by the German Environment Agency (UBA).

### III. Meeting timetable

February 7, 2017

- 09:30 – 10:00** Participants registration. Morning coffee
- 10:00 – 12:30** **PART I. Tailings management facilities safety in Ukraine**  
Chairman – Prof. Grygorii Shmatkov, Key project expert
- 10:00 – 10:20** **Welcoming remarks**
- Mr. Ostap Semerak, Minister of Ecology and Natural Resources of Ukraine
  - Mr. Gerhard Winkelmann-Oei, German Environment Agency (UBA)
- 10:20 – 10:35** **Presentation of interactive online map** "Location of industrial waste large storage facilities on the territory of Ukraine"
- Mr. Ostap Semerak, Minister of Ecology and Natural Resources of Ukraine
- 10:35 – 10:50** Questions, answers, discussion  
*questions – up to 1 min., answers – up to 3 min.*
- 10:50 – 11:00** Group photo of Round table participants
- 11:00 – 11:30** **COFFEE BREAK**  
Simultaneously
- Press briefing “Industrial waste large storage facilities safety in Ukraine; European standards of industrial waste management”**  
Briefing participants:
- Mr. Ostap Semerak, Minister of Ecology and Natural Resources of Ukraine
  - Mr. Gerhard Winkelmann-Oei, German Environment Agency (UBA)
  - Ms. Claudia Kamke, United Nations Economic Commission for Europe
- 11:30 – 11:45** National waste management strategy. Industrial waste
- Mr. Mykola Kuzo, Deputy Minister of Ecology and Natural Resources of Ukraine
- 11:45 – 12:00** Presentation of Project on TMF safety
- Ms. Iryna Nikolaieva, Project manager, Ecoplatform LLC
- 12:00 – 12:15** Educational component of Project on TMF safety
- Mr. Dmytro Rudakov, National Mining University of Ukraine

- 12:15 – 12:30** TMF safety as an area of work of Convention on the Transboundary Effects of Industrial Accidents (TEIA)
- Ms. Claudia Kamke, TEIA Convention, United Nations Economic Commission for Europe

**12:30 – 13:30** LUNCH

**13:30 – 18:00** **PART II. PANEL DISCUSSIONS**

Chairman – Ms. Iryna Nikolaieva, Project manager

- 13:30 – 13:50** **Presentation** “The analysis of Ukrainian legislation compliance with the requirements of Directive 2006/21/EC on the management of waste from the extractive industries and Roadmap of its implementation in the context of improving TMFs safety”

- Ms. Tetiana Omelyanenko, Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine

- 13:50 – 14:00** **Presentation** “Brief overview on the requirements of Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances (SEVESO-III Directive)”

- Ms. Tetiana Omelyanenko, Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine

- 14:00 – 15:00** **PANEL DISCUSSION No. 1 “Discussion of the Roadmap for implementing Directive 2006/21/EC on the management of waste from the extractive industries”**

*Moderator’s foreword - 5 min., presentations - up to 7 min.*

*Questions, answers, discussions - up to 3 min.*

Moderator – Ms. Maryna Shymkus, Chief Legal Officer of Department on the European laws adaptation issues of Ministry of Ecology and Natural Resources of Ukraine

Introduction:

The current realization status of Implementation Plan for Directive 2006/21/EC

- The representative of Ministry of Ecology and Natural Resources of Ukraine

Presentations:

Implementation ways of Directive 2006/21/EC provisions by responsible executors of Implementation Plan for Directive 2006/21/EC:

- Ministry of Energy and Coal Industry of Ukraine
- Ministry of Economic Development and Trade of Ukraine
- State Labour Service of Ukraine
- State Emergency Service of Ukraine

- State Service for Food Safety and Consumer Protection of Ukraine
- State ecological inspection of Ukraine

Proposals by representatives of industrial enterprises

Summary of the panel discussion No. 1

**15:00 – 15:30 COFFEE BREAK**

**15:30 – 15:45 Presentation** “Methodology for Improving TMF safety as a practical tool for implementation Directive 2006/21/EC provisions”

- Ms. Iryna Nikolaieva, Project manager, Ecoplatform LLC

**15:45 – 16:45 PANEL DISCUSSION No. 2 “Methodological tools for implementation Directive 2006/21/EC provisions”**

*Moderator’s foreword - 5 min., presentations - up to 7 min.  
Questions, answers, discussions - up to 3 min.*

Moderator – Mr. Oleksandr Semenets, Head of Waste management and hazardous chemicals Department, Environmental Safety Department of the Ministry of Ecology and Natural Resources of Ukraine

Introduction:

Existing methodological support of inspection bodies to check and control the TMFs safety level:

- State ecological inspection of Ukraine
- State Labour Service of Ukraine
- State Emergency Service of Ukraine

Presentations:

Thematic presentations by responsible executors of Implementation Plan for Directive 2006/21/EC:

- Ministry of Ecology and Natural Resources of Ukraine
- Ministry of Energy and Coal Industry of Ukraine
- State Service for Food Safety and Consumer Protection of Ukraine

Proposals by representatives of industrial enterprises

Summary of the panel discussion No. 2

**16:45 – 17:15 COFFEE BREAK**

**17:15 – 17:45 Discussion of the draft Resolution on the Round table**

**17:45 – 18:00 Summary of the Round table**

**18:30 FRIENDLY DINNER**

#### **IV. List of print materials**

1. The analysis of Ukrainian legislation compliance with the requirements of Directive 2006/21/EC on the management of waste from the extractive industries and Roadmap of its implementation in the context of improving TMFs safety.
2. Methodology for improving TMF safety.
3. Draft Resolution of the Round Table “Implementation ways of Directive 2006/21/EC on the management of waste from the extractive industries”.
4. Suggestions and comments form on draft Resolution of the Round Table.

#### **V. Round table participants**

##### **Representatives of Competent authorities**

Mr. Ostap Semerak – Minister of Ecology and Natural Resources of Ukraine;

Mr. Mykola Kuzo – Deputy Minister of Ecology and Natural Resources of Ukraine;

Mr. Oleksandr Semenets – Head of Waste management and hazardous chemicals Department, Environmental Safety Department of the Ministry of Ecology and Natural Resources of Ukraine;

Ms. Maryna Shymkus – Chief Legal Officer of Department on the European laws adaptation issues of Ministry of Ecology and Natural Resources of Ukraine;

Ministry of Ecology and Natural Resources of Ukraine

Ministry of Energy and Coal Industry of Ukraine

Ministry of Economic Development and Trade of Ukraine

Verkhovna Rada Committee on Environmental Policy, Nature Resources Utilization and Elimination of the Consequences of Chornobyl Catastrophe

State Emergency Service of Ukraine

State ecological inspection of Ukraine

State Labour Service of Ukraine

State Service for Food Safety and Consumer Protection of Ukraine

State Water Resources Agency of Ukraine

##### **Project representatives:**

Mr. Gerhard Winkelmann-Oei – German Environment Agency (UBA), Head of Department, Germany;

Ms. Claudia Kamke – United Nations Economic Commission for Europe, Convention on the Transboundary Effects of Industrial Accidents, Associate Environmental Affairs Officer, Switzerland;

Ms. Iryna Nikolaieva – Project manager, Lead ecological auditor, Head of Ecoplatform LLC;

Mr. Grygorii Shmatkov – Key project expert, Head of Ecology and Environment Protection Department of Prydniprov's'ka State Academy of Civil Engineering and Architecture, Director of the Centre of Environment audit and Clean Technologies LLC, Professor;

Ms. Kateryna Okhotnyk – project expert, specialist in environmental protection and ecological safety, PhD;

Mr. Dmytro Rudakov – project expert, National Mining University of Ukraine, Head of the Department of Hydrogeology and Engineering Geology, Professor;

Ms. Hanna Zadnipriana – project manager assistant, specialist in Environmental Engineering;

Mr. Volodymyr Mishenko – project legal adviser, Doctor of Science Economics, Professor, Chief Research Fellow of Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine;

Ms. Tetiana Omelyanenko – project legal adviser, PhD, Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine;

Ms. Yulia Makovetska – project legal adviser, PhD, senior staff scientist, Senior Research Fellow of Institute of environmental economics and sustainable development of National Academy of Sciences of Ukraine;

### **Representatives of industrial enterprises:**

Ms. Tetiana Zavgorodnia – Environmental Safety Department manager, DTEK;

### **Invited experts:**

Mr. Konstantine Burjanadze – National Environmental Agency, Chief Specialist of Anthropogenical Hazard Management Service, Georgia;

Ms. Tamara Kutonova – The Global Environment Facility (GEF) project “Enabling transboundary cooperation and integrated water resources management in the Dniester River Basin”, National Project Officer;

Expert on National waste management strategy, representative of Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ);

Ms. Tetiana Tevkun – expert on environmental policy of Institute for Social and Economic Research, “Environmental protection” group expert of the Reanimation Package of Reforms;

Ms. Hanna Vronska – Supervisory Board Member, Ukrainian Sustainable Development Foundation;

Mr. Sergii Chumachenko – doctor of technical science, senior staff scientist, Head of Department of simulation of emergencies of Research Center for Innovative Technologies, Ukrainian Research Institute of Civil Protection of State Emergency Service of Ukraine;

Mr. Yurii Nabyvanets - Deputy Director on scientific issues of Ukrainian Hydrometeorological Institute of State Emergency Service of Ukraine and National Academy of Sciences of Ukraine;

Ms. Iryna Poliakova – Head of Radiation Technologies Laboratory of State Scientific and Technical Center for Nuclear and Radiation Safety;

Mr. Anatolii Antonov – Professor of Environmental Safety Department, State Ecological Academy of Postgraduate Education and Management, PhD, senior staff scientist;

*The list will be updated as participants are confirmed.*