



An EU funded project

2nd Workshop

Development of the Integrated Hazardous Waste Management Plan Current Status of the Work

23rd of September 2016

IWMP

- I. Content of the IHWMP**
- II. Current status of the work**
- III. Next steps and time schedule**

Overview of the contents of the IHWMP, according to Art. 11 of the Law on Waste Management

- **Expected types, quantities and origin of waste** that will be produced in the Republic of Serbia, imported or exported into another country, including estimations related to generation of special waste streams;
- **Existing waste collection system** and network of large waste re-use and disposal facilities, including any treatment of waste oils, hazardous waste and special waste streams;
- Assessment of **needs for new collection system**, closing down of existing waste management facilities, **additional infrastructure in waste management facilities** in compliance with self-sufficiency and proximity principles, and as necessary, investments into the construction of such infrastructure;

Overview of the contents of the IHWMP, according to Art. 11 of the Law on Waste Management

- ~~Plan for implementation of reduction of quantities of biodegradable waste disposed on landfills, measures for the achievement of goals for disposal this type of waste, especially, for recycling, composting, production of biogas or re-use of materials/energy recovery;~~ **not applicable for hazardous waste plan**
- **Criteria for site identification and necessary capacities** of new establishments for re-use and/or disposal of waste;
- **Organisation of waste management**, including division of responsibilities between public and private sector in the area of waste management;

Overview of the contents of the IHWMP, according to Art. 11 of the Law on Waste Management

- **Sources and amounts of financial funds** for realisation of all waste management measures;
- Assessment of useful effects and sustainability of application of economic and other instruments in waste management, with undisturbed functioning of internal market;
- Measures and guidelines for implementation of the national plan;
- Manner and deadlines for implementation of the national plan.

Structure of the English version of the IHWMP

- **Background: Chapters 1-3**
- **Status Part: Chapters 4-6**
- **Planning Part: Chapters 7-11**

Waste management options
Objectives
Measures and Action Plan

Structure is in line with the structure proposed by the Methodological Guidance note for Preparing a Waste Management Plan (European Commission, 2012)

=> Requirements of Article 11 (with regard to contents) are met!

Current status of the work and next steps

October 2015

Workshop I



Drafting of
Background Legislation (Serbian & EU) and Haz. Waste Management Organization
Status Current Waste generation, collection & treatment
Planning Waste Management Options, Objectives



September 2016

Workshop II

What has been achieved up to now?

- Until the first workshop, a working group for the IHWMP was established and a working plan for the SWSPs and the IHWMP was prepared.
- Since October 2015, the background chapters were drafted:
 - Legal framework for the management of hazardous waste in Serbia
 - Organization of waste management, including division of responsibilities between public and private sector, in the area of hazardous waste management;

What has been achieved up to now?

The “Status Part” of the IHWMP was drafted:

- A close co-operation with SEPA was established which allowed us to describe the current status of hazardous waste generation, including exports and imports.
- The existing waste collection system and the network of treatment for hazardous waste was described.
- Mainly based on assumptions with regard to future separate collection, the expected future amounts of hazardous waste were estimated. (These assumptions are based on data from “new” EU-Member States which had to implement an integrated hazardous waste management system in the last years.)

What has been achieved up to now?

Work on the “Planning Part” of the IHWMP started, and the following chapters were drafted:

- Assessment of need for new collection system, additional infrastructure of waste management plants;
- Sources and amounts of financial funds for realization of all waste management measures;
- The objectives for the future management of hazardous waste were compiled, as a basis for developing measures and an action plan.

Status of the work on the SWSP

- Hazardous Construction and Demolition Waste: 2 workshops held – final draft prepared for translation
- ELV: Draft prepared, Measures and Action Plan not yet included
- POPs: early stage of the work

October 2015

Workshop I

Drafting of

Background Part Legislation (Serbian & EU) and Haz. Waste Management Organization

Status Part Waste generation, collection and treatment

Planning Part Waste Management Options, Objectives

September 2016

Workshop II

Drafting of Action Plan and Measures

March/April 2017

Workshop III

Final Draft IHWMP

Mid 2017

DRAFT IHWMP for public consultation

Comments on the draft

Discussion within BC
⇒ decision about measures to be implemented

Next step = to draft:

- **10 Action plan for achieving the objectives**
 - **10.1 Measures**
 - **10.1.1 Regulatory instruments (if applicable)**
 - **10.1.2 Operative instruments (if applicable)**
 - **10.1.3 Market based instruments (if applicable)**
 - **9.1.4 Information based instruments (if applicable)**
 - **9.1.5 Voluntary instruments and voluntary agreements (if applicable)**
 - **10.2 Assignment of responsibilities for implementation of measures**
 - **10.3 Evaluation of the usefulness and suitability of the use of economic and other instrument**
- **11 Location criteria for site identification for future disposal and recovery installations**

Contact

Brigitte Karigl

Umweltbundesamt GmbH

Spittelauer Lände 5

1090 Vienna/Austria

Tel.: +43-(0)1-31304 - 5568

Brigitte.karigl@umweltbundesamt.at

Umweltbundesamt

www.umweltbundesamt.at

2st workshop on IWMP

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