

# **Secretariat of the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal**

## **Revised questionnaire on “Transmission of Information” (in accordance with Articles 13 & 16 of the Basel Convention)**

### **Reporting for the year 2006**

*Please fill in the following*

**Country:** Slovakia

**Date when form completed(D/M/Y):** 28/11/2007

**Name of the person who completed the questionnaire:** Ms Katarina Lenkova

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To request an electronic version of this questionnaire, to return the completed questionnaire by e-mail, or for further information and clarification, please contact:

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**Thank you for completing the questionnaire!**

## INTRODUCTION

The Parties to the Basel Convention are required, in accordance with Articles 13 and 16 of the Convention, to inform each other, through the Secretariat of the Basel Convention, on issues related to the implementation of the Basel Convention. To facilitate reporting by Parties, the secretariat has revised the questionnaire on “Transmission of Information”. The revised questionnaire consists of two parts, namely, Part I: Status of information; and Part II: Annual reporting.

Part I: Status of information: to further facilitate reporting, Part I of the questionnaire is pre-filled by the secretariat (provided that Parties have reported for the year 1999 and/or onwards, in the required format).

Part I essentially covers those issues for which information provided by Parties usually remains the same as that reported during the previous year(s). While updating the pre-filled questionnaire, if there is any change in the information provided (including necessary corrections or deletions) during the previous reporting period, it needs to be indicated by Parties in the right hand column of the questionnaire by ticking the box stating “yes” and accordingly, the corresponding information should also be updated. Using “track changes” function of the ‘Word’ program is recommended to update the information. If there is no change in the information, it is sufficient to indicate it in the right hand column of the questionnaire by ticking the box stating “no”.

Part I: covers issues such as designation of Competent Authority and Focal Point; national definitions of waste; national definitions of hazardous waste; restrictions on transboundary movements of hazardous wastes and other wastes; control procedure of the transboundary movements of waste; reduction and/or elimination of the generation of hazardous wastes and other wastes; reduction of the amount of hazardous wastes and other wastes subject to transboundary movements; effect on human health and the environment; bilateral, multilateral or regional agreements or arrangements; disposal and recovery facilities and sources of technical and financial assistance.

Part II: Annual reporting covers those issues for which reporting is required on an annual basis. For the ease of electronic reporting and processing of the reported data/information, Part II: Annual reporting is divided into two sections namely, Section A and Section B.

Part II: Section A covers issues such as export/import hazardous wastes and other wastes and generation of hazardous wastes and other wastes.

Part II: Section B covers issues such as disposals, which did not proceed as intended and accidents occurring during the transboundary movement and disposal of hazardous wastes and other wastes.

Some of the general guidelines to fill in the questionnaire are:

- Complete the questionnaire in English.
- Ensure that all quantities are in metric tons.
- Complete the questionnaire by providing information/data in the required format.
- Provide an electronic version of the completed questionnaire, if possible, or use a typewriter or else handwritten in block letters for legibility.

The manual could be referred for more information, which is available in all six United Nations languages (Arabic, Chinese, English, French, Russian and Spanish).

The questionnaire and the manual are available both in hard copy as well as in electronic version from the secretariat (Part I and Part II: Section B of the questionnaire are in Word; and Part II: Section A of the questionnaire is in Excel. The manual is in Word).

# PART I: STATUS OF INFORMATION (for the year 2006)

*Note: If there is any update to the pre-filled answer provided in the middle column by your country to this query since the last update, please indicate so on the right column and update all relevant information accordingly!*

<b>1</b>	<b>Competent Authority and Focal Point</b>	<b>Updated?</b>
<b>1a</b>	<b>Is there a designated Competent Authority to the Basel Convention?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation If yes, please provide: Title: _____ Address: Ministry of Environment of the Slovak Republic Nám. L'. Stúra 1 812 35 Bratislava Slovakia Tel: (421-2) 5956-1111 Fax: (421-2) 5956-2031 E-mail: odoh@enviro.gov.sk Official Web site: www.enviro.gov.sk <i>NOTE: If more than one Competent Authority exists, please provide the above information for each Competent Authority, specifying regions and activities (i.e. import/export/transit) assigned to them. Use additional space/attachment, if required.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>1b</b>	<b>Is there a designated Focal Point to the Basel Convention?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation If yes, please provide: Title: _____ Address: Slovak Environmental Agency Centre of Waste and Environmental Management Hanulova 5/D 844 40 Bratislava Slovakia Tel: (421-2) 6436-9924 Fax: (421-2) 6428-2683 E-mail: ba_oim@sazp.sk Official Web site: www.sazp.sk	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>2</b>	<b>Wastes Controlled for the Purpose of Transboundary Movement</b>	<b>Updated?</b>
<b>2a</b>	<b>Is there a national definition of <u>waste</u> used for the purpose of transboundary movements of waste?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation If yes, please provide the text of the national definition of waste (use additional space/attachment, if required):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

	<p>According to the Act No. 223/2001 Coll. of Laws on Waste and on Amendment of Certain Acts as amended by subsequent regulations a waste shall mean a movable thing specified in Annex 1, which the holder discards, or wishes to discard, or is obliged to discard pursuant to the Act or special regulations (For instance, the Act of the National Council of the Slovak Republic No. 272/1994 Coll. of Laws on Human Health Protection, as amended, § 43 of the Act No. 140/1998 Coll. of Laws on Medicaments and Medical Aids, on Modification of the Act No. 455/1991 Coll. on Trade Licensing (Trade Licensing Act), as amended, and on Modification and Amendment of the Act of the National Council of the Slovak Republic No. 220/1996 Coll. of Laws on Advertisement, as amended by the Act No. 119/2000 Coll. of Laws, Regulation of the Ministry of Health of the Slovak Republic No. 12/2000 Coll. of Laws on Requirements for the Provision of Radiation Protection).</p> <p>The national waste definition refers to the waste definition of the Directive 75/442/EEC on waste as amended.</p> <p>According to the Annex 1 to Act No. 223/2001 Coll. of Laws as amended by subsequent regulations the wastes are:</p> <p>Production or consumption wastes not otherwise specified below;</p> <p>Off-specification products;</p> <p>Products whose date for appropriate use has expired;</p> <p>Materials spilled, lost or having undergone other mishap, including any materials, equipment, etc., contaminated as a result of the mishap;</p> <p>Materials soiled or contaminated as a result of planned actions (e.g. waste from cleaning operations, packing materials, containers);</p> <p>Unusable parts (e.g. rejected batteries, exhausted catalysts);</p> <p>Substances which no longer perform satisfactorily (e.g. contaminated acids, contaminated solvents, exhausted tempering salts);</p> <p>Residues of industrial processes (e.g. slags, still bottoms);</p> <p>Residues from pollution abatement processes (e.g. scrubber sludges, baghouse dusts, spent filters); Machining/finishing residues (e.g. lathe turnings, mill scales); Residues from raw materials extraction and processing (e.g. mining residues, oil fieldslops);</p> <p>Adulterated materials (e.g. oils contaminated with PCBs);</p> <p>Any materials, substances or products whose use has been banned by law;</p> <p>Products for which the holder has no further use (e.g. agricultural, household, office, commercial and shop discards);</p> <p>Contaminated materials, substances or products resulting from remedial action with respect to land; and Any materials, substances or products which are not contained in the above categories.</p> <p>The Decree No. 284/2001 Coll. of Laws on Waste Catalogue as amended by subsequent regulations defines two categories of wastes: a) non-hazardous, b) hazardous.</p>	
2b	<p><b>Is there a national definition of <u>hazardous waste</u> used for the purpose of transboundary movements of waste?</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No      <input type="checkbox"/> In preparation</p> <p>If yes, please provide the text of the national definition of hazardous waste (use additional space/attachment, if required):</p>	<p><input type="checkbox"/> Yes    <input checked="" type="checkbox"/> No</p>

	<p>According to the Act No. 223/2001 Coll. of Laws on waste and on amendment of certain acts as amended by subsequent regulations - hazardous waste shall mean waste featuring one or several hazardous characteristics listed in Annex 4 Hazardous characteristics of wastes (H codes). The Annex 4 is equal to the Annex 3 of the EU Directive 91/689/EEC. The Decree No 284/2001 Coll. of Laws enacting Waste Catalogue as amended by subsequent regulations harmonized with European Waste Catalogue distinguishes two waste categories: - non-hazardous; - hazardous. The annex 2 of this Decree refers to the Basel Convention list of hazardous waste characteristics (H codes). Hazardous wastes are considered wastes:</p> <p>a) Listed in Annex VIII to the Basel Convention;</p> <p>b) Designated as hazardous in the Waste Catalogue;</p> <p>c) Included in the Amber List of Wastes, or included in the Red List of Wastes; and</p> <p>d) Listed in Annex IX to the Basel Convention and containing substances listed in Annex I to the Basel Convention within a scope causing the occurrence of dangerous properties listed in Annex III to the Basel Convention. The annex I of the Basel Convention is used for identification of hazardous wastes in the reporting.</p>	
<b>2c</b>	<p><b>Does your country regulate/control any additional wastes as hazardous that are not included in Art. 1 (1)a of the Basel Convention and would be controlled for the purpose of transboundary movements pursuant to Art. 1 (1)b?</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No      <input type="checkbox"/> In preparation</p> <p>If yes, please specify those wastes (use additional space/attachment, if required):</p> <p>The national Waste Catalogue covers all types of hazardous waste listed in the European Waste Catalogue. There are marked with the letter "N". A waste codes ending with two digits "99" (wastes not otherwise specified) have no category. Waste holders classify their waste and eliminate unjustified waste classification into the category non-hazardous in the case, when the composition of the waste is adequately defined and based on its composition it is possible to classify this waste explicitly as hazardous one. According to the first digits of the waste code a source of generation can be identified and then to address the waste a relevant code listed in Annexes I, II, and VIII. In some cases it is not easy to address relevant Y code to a specific code considering the range of Y codes listed in the Annex 1. On the other hand sometimes it is possible to address one or more Y codes according to the Annex 1 of the Basel Convention to one code of hazardous waste listed in the EU-waste list.</p> <p>The national definition of hazardous waste covers wastes other than those listed in Annexes I, II and VIII of the Basel Convention. The Secretariat of the Basel Convention has made the information transmitted to it, pursuant to article 3 of the Basel Convention, available on the website of the Basel Convention (<a href="http://www.basel.int/natdef/frsetmain.php">http://www.basel.int/natdef/frsetmain.php</a>).</p> <p>Since 1st May 2004 the transboundary movements of wastes is governed by Council Regulation No 259/93/EC on the supervision and control of shipments of waste within, into and out of the European Community as amended by subsequent regulations and the Treaty of Accession of the SR to the EU. Based on the Treaty of Accession of the SR to the EU all consignments of wastes to Slovakia, destined for recovery operations, listed in Annexes II, III, IV of Council Regulation No 259/93/EC, as well as the consignments of wastes not listed in these annexes, will be the subject of notification to the relevant bodies and procedures according to the provisions of the Articles 6, 7 a 8 of Council Regulation No 259/93/EC by 31st December 2011.</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>2d</b>	<p><b>Are there any wastes other than those identified in above questions 2b and 2c that require special consideration when subjected to transboundary movement?</b></p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> In preparation If yes, specify (use additional space/attachment, if required):	
<b>3</b>	<b>Restrictions on Transboundary Movement of Hazardous Wastes and Other Wastes</b>	<b>Updated?</b>
<b>3a</b>	<b>Has the amendment to the Basel Convention (Decision III/1) been implemented in your country?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation Remarks: The amendment to the Basel Convention (Decision III/1) has been implemented in Slovak Republic.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3b</b>	<b>Are there any restrictions on the <u>export</u> of hazardous wastes and other wastes for <u>final disposal</u> (Annex IV A) in your country?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation If yes, please provide the following: (i) Specify relevant legislation and its entry into force: The following shall be forbidden: Export of wastes destined for final disposal except for export to states that are members of the European Free Trade Association (EFTA) and also are Parties to the Basel Convention , (Notification of the Ministry of Foreign Affairs of the Slovak Republic No. 60/1995 Coll. of Laws on the Accession of the Slovak Republic to the Basel Convention on Control of Traffic of Hazardous Wastes across State Borders and Their Disposal, Notification of the Ministry of Foreign Affairs of the Slovak Republic No. 132/2000 Coll. of Laws on the Adoption of Modifications Contained in Annex I and the Adoption of Two New Annexes VIII and IX of the Basel Convention on Control of Traffic of Hazardous Wastes across State Borders and Their Disposal) unless an international agreement, by which the Slovak Republic is bound, stipulates otherwise. Objections to the waste export destined for final disposal listed on Amber/Red List may be raised where:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

	<p>a) an export of waste is not compliant with the generally binding regulations for environmental protection, public order, public safety or human health protection</p> <p>b) an applicant for a transboundary waste shipment or the waste consignee effected illegal transboundary waste shipments in the past (§ 38)</p> <p>c) a waste consignment is contradictory to the obligations resulting from international agreements by which the Slovak Republic is bound</p> <p>d) an export of waste is not compliant with the objectives of the Waste Management Programme of the Slovak Republic</p> <p>e) a principle of self-sufficiency may be applied on the national level</p> <p>f) a waste disposal installation must dispose of waste originating in a closer territory and the competent authority of destination has informed about its preference to dispose of that waste.</p> <p>Since 1st May 2004 the Council Regulation No 259/93/EC is applied to the transboundary movements of wastes. Based on this Regulation Slovakia restricts the export of hazardous and non-hazardous wastes for final disposal. According to the Article 14 of the Council Regulation No 259/93/EC all exports of waste for disposal shall be prohibited, except those to EFTA countries which are Parties of the Basel Convention. The next part of this Article stipulates some cases when export of waste for disposal is banned in the EFTA countries. In general, the export of waste for final disposal into non-EU/non-EFTA countries is prohibited.</p>	
(ii)	Specify country/region and/or waste which would be covered by this restriction:	
(iii)	Remarks:	
	Annex IV A of the Basel Convention is equal to Annex III of the national Act No. 223/2001 Coll. of Laws as amended by subsequent regulations.	
<b>3c</b>	<p><b>Are there any restrictions on the <u>export</u> of hazardous wastes and other wastes for <u>recovery</u> (Annex IV B) in your country?</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No      <input type="checkbox"/> In preparation</p> <p>If yes, please provide the following:</p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(i)	Specify relevant legislation and its entry into force:	
	<p>The following shall be forbidden:</p> <p>Export of hazardous wastes destined for recovery except for export to member states of the European Free Trade Association (EFTA). A provision of the Article No 23, paragraph 4 of the Act No 223/2001 on waste, which provides for that the hazardous waste originated in Slovak Republic shall be preferentially recovered in Slovak Republic. If it is not possible it shall be preferentially recovered in European Union. The same objections may be raised in case of export destined for recovery (waste listed in Amber/Red List or wastes not included in any lists of wastes) as they are mentioned in case of import destined for recovery.</p> <p>Since 1st May 2004 Slovakia applies provisions of the Council Regulation No 259/93/EC (Articles 16 and 18) and Decision III/1 of the Basel Convention.</p>	
(ii)	Specify country/region and/or waste which would be covered by this restriction:	
	All exports of hazardous wastes for recovery listed in Annex V of the Council Regulation No 259/93/EC into countries which do not apply OECD Council Decision C92(39) FINAL is prohibited from January 1998.	
(iii)	Remarks:	

3d	<p><b>Are there any restrictions on the <u>import</u> of hazardous wastes and other wastes for <u>final disposal</u> (Annex IV A) in your country?</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No      <input type="checkbox"/> In preparation</p> <p>If yes, please provide the following:</p> <p>(i) Specify relevant legislation and its entry into force:</p> <p>The following shall be forbidden:  Import of wastes destined for final disposal, except for import of wastes generated in outward processing (§ 157 of the Act of the National Council of the Slovak Republic No. 180/1996 Coll. of Laws), the subject of processing being waste.  Since 1st May 2004 Slovakia applies provisions of the Council Regulation No 259/93/EC. The import of wastes for final disposal is regulated under the Article 19 of the Council Regulation No 259/93/EC in Slovakia. (an Article 23 of the Waste Act No 223/2001 Coll. of Laws as amended by subsequent regulations)</p> <p>(ii) Specify country/region and/or waste which would be covered by this restriction:</p> <p>The import of wastes for final disposal from non-Parties of the Basel Convention, except from OECD countries or countries which with bilateral agreements exist, is prohibited.</p> <p>(iii) Remarks:</p>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
3e	<p><b>Are there any restrictions on the <u>import</u> of hazardous wastes and other wastes for <u>recovery</u> (Annex IV B) in your country?</b></p> <p><input checked="" type="checkbox"/> Yes      <input type="checkbox"/> No      <input type="checkbox"/> In preparation</p> <p>If yes, please provide the following:</p> <p>(i) Specify relevant legislation and its entry into force:</p> <p>Since 1st May 2004 Slovakia applies Council Regulation No 259/93/EC as amended by subsequent regulations and the Treaty of Accession of the SR to the EU. Based on the Treaty of Accession of the SR to the EU all consignments of wastes to Slovakia, destined for recovery operations, listed in Annexes II, III, IV of Council Regulation No 259/93/EC, as well as the consignments of wastes not listed in these annexes, will be the subject of notification to the relevant bodies and procedures according to the provisions of the Articles 6, 7 a 8 of the Council Regulation No 259/93/EC by 31st December 2011. The relevant bodies, without regard to the provisions of the Article 7/4 of Regulation, will raise objections to the consignments of wastes destined for recovery, listed in the Annexes II, III, IV of Regulation and against the consignments not listed in these annexes and destined for facilities under temporary exemption. This provision is applied to the following nine facilities:</p> <ul style="list-style-type: none"> <li>• Slovensky hodvab, corp., Senica until 31.12.2011</li> <li>• Istrochem, corp., Bratislava until 31.12.2011</li> <li>• NCHZ, corp., Novaky until 31.12.2011</li> <li>• SLZ Chemia, corp., Hnusta until 31.12.2011</li> <li>• Duslo, corp., Sala until 31.12.2010</li> <li>• ZOS Trnava, corp., Trnava until 31.12.2010</li> <li>• Bukocel, corp., Hencovce until 31.12.2009</li> <li>• U.S. Steel, corp., Kosice (coking plant) until 31.12.2010</li> <li>• Matador, corp., Púchov until 31.12.2011</li> </ul> <p>(ii) Specify country/region and/or waste which would be covered by this restriction:</p>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

	Referring to the Article 21 of the Council Regulation No 259/93/EC the import of hazardous wastes for recovery from non-Parties of the Basel Convention, except from OECD countries or countries which conclude bilateral agreement with Slovakia or EU, is prohibited.	
(iii)	Remarks:	
3f	<b>Are there any restrictions on the <u>transit</u> of hazardous wastes and other wastes through your country?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> In preparation If yes, please provide the following: (i) Specify relevant legislation and its entry into force: Since 1st May 2004 Slovakia applies Council Regulation No 259/93/EC as amended by subsequent regulations. Slovakia has no restrictions on the transit of wastes. (ii) Specify country/region and/or waste which would be covered by this restriction: The transit of wastes has to be notified and is allowed only with a permit of the relevant state authority of the Slovak Republic. (iii) Remarks:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4	<b>Control Procedure of the Transboundary Movement of Waste</b>	<b>Updated?</b>
4a	<b>Are the Notification and Movement document forms of the Basel Convention used and/or accepted in the control of transboundary movement of hazardous wastes and other wastes?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation (i) If yes, have there been any problems in the usage of the Notification and Movement document forms? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If you have encountered any problem, please explain: The forms are not used, but are accepted. (ii) Provide information on any other forms which are used and/or accepted in the control of transboundary movement of hazardous wastes and other wastes: Slovakia uses EU Notification and Movement forms and also accepts the OECD forms.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4b	<b>As a state of import/transit, which is (are) the acceptable language(s) to receive the Notification and Movement document forms?</b> Slovak English	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4c	<b>Please specify, if there are any additional information requirements in addition</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

	<b>to those listed under Annex V (A and B) of the Basel Convention:</b> According to the Articles 3 (2) and 6 (2) of the Council Regulation No 259/93/EC a notification shall mandatorily cover any intermediary stage of the shipment from the place of dispatch to its final destination.	
4d	<b>Is the border control for the purpose of export/import/transit of hazardous wastes and other wastes established?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation (i) Is the Harmonized System on customs control of the World Customs Organization used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> In preparation (ii) Remarks: Whenever possible, the code number of the Harmonized Commodity Description and Coding System established by the Brussels Convention of 14 June 1983 under the auspices of the Customs Cooperation Council (Harmonized System) is listed. Border controls are concentrated at outer borders of EU and other border controls are reduced.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5	<b>Reduction and/or Elimination of the Generation of Hazardous Wastes and Other Wastes</b>	<b>Updated?</b>
	<b>Describe measures taken for the reduction and/or elimination of the amount of hazardous wastes and other wastes <u>generated</u>:</b> (i) National strategies/policies:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

	<p>Taking into account a waste management legislation valid since 1 July, 2001, after Act No. 223/2001 on wastes and amendment of certain acts has entered into force and taking into account deep changes in the building up of the waste management the Waste Management Programme of the Slovak Republic for the time period 2006 - 2010 (WMP 2006-2010) was prepared instead of WMP until 2005.</p> <p>According to the Waste Act the purpose of waste management is</p> <ul style="list-style-type: none"> <li>- to prevent and reduce waste generation by: <ul style="list-style-type: none"> <li>• development of technologies saving natural resources;</li> <li>• production of products which, as well as final products, increases the amount of waste in a minimal possible way and reduces environment pollution in a maximal possible way; and</li> <li>• development of suitable methods of disposal of hazardous substances found in waste dedicated to disposal.</li> </ul> </li> <li>- to recover waste by recycling, reusing or by other processes allowing to gain secondary raw materials if prevention of waste generation is not feasible to achieve;</li> <li>- to use waste as a source of energy if material recovery is not feasible to achieve;</li> <li>- to dispose of waste in environmentally sound manner and not endangering human health.</li> </ul> <p>Obligatory part of the WMP 2006-2010 prescribes following goals for the time period 2006-2010:</p> <ul style="list-style-type: none"> <li>- to achieve a material recovery for 70 % of wastes in relation to the amount of wastes generated in Slovakia in the year 2010</li> <li>- to increase energy recovery of wastes up to the rank of 15 % in relation to the total amount of wastes generated in Slovakia in the year 2010</li> <li>- to decrease amount of landfilled wastes up to 13 % for an amount of wastes generated entirely in the year 2010</li> <li>- to prefer waste incineration with energy recovery wholly.</li> </ul>	
(ii)	Legislation, regulations and guidelines:	

Current legal status is covered by following regulations:

- Act of the National Council of SR No 223/2001 Coll. of Laws on Waste and on Amendment of Certain Acts as amended by subsequent regulations;
- Decree of MoE SR No 283/2001 on Implementing Certain Provisions of the Act on Wastes as amended by subsequent regulations;
- Decree of MoE SR No 284/2001 Coll. of Laws on Waste Catalogue as amended by subsequent regulations;
- Decree of MoE SR No. 359/2005 Coll. of Laws on tariffs for calculation of financial contribution to the Recycling Fund as amended subsequent regulations;
- Notification of the MoE SR No 75/2002 Coll. of Laws on issuing the Decree No. 1/2002 which establishes the unified methods for analytical control of wastes;
- Act of the National Council of SR No. 529/2002 Coll. of Laws on Packages and on Change and Amendment of Certain Acts as amended by subsequent regulations;
- Decree of MoE SR No 732/2002 Coll. of Laws on list of returnable packaging that are not re-used with regard to a financial deposit for them and for returnable re-used packaging;
- Decree of MoE SR No 210/2005 Coll. of Laws on implementing certain provisions of the Act on packages;
- Decree of MoE SR No 125/2004 Coll. of Laws on specifications of end-of life vehicles treatment as amended by subsequent regulations;
- Act of the National Council of SR No 245/2003 Coll. of Laws on IPPC;
- Decree of MoE SR No 391/2003 Coll. of Laws on IPPC as amended by subsequent regulations;
- Act of the National Council of SR No 17/2004 Coll. of Laws on fees for waste landfilling;
- Decree of MoE SR No 125/2004 Coll of Laws establishing details on ELV treatment and some requirements to car manufacture;
- Decree of MoE SR No 126/2004 Coll. of Laws on authorisation, issuing expert opinions and authorized persons in waste management as amended by subsequent regulations;
- Decree of the MoE SR No 127/2004 Coll. of Laws on calculation of fees for Recycling Fund amended by Decree of the MoE SR No 359/2005 Coll. of Laws;
- Government Order of the SR No 153/2004 establishing binding limits on reuse of parts of end-of life vehicles and on recovery and recycling of wastes from ELV treatment (i.e. recovery and recycling targets);
- Decree of MoE SR No. 135/2004 Coll. of Laws on decontamination of facilities containing polychlorinated biphenyls;
- Act of the National Council of SR No 582/2004 Coll. of Laws on local taxes and a local tariff for municipal waste and small construction wastes as amended by subsequent regulations;
- Decree of the MoE No 208/2005 Coll. of Laws on WEEE management;
- Decree of MoE SR No 210/2005 Coll. of Laws on implementation of certain provisions of the packaging Act;
- Government Order of the SR No 220/2005 Coll. of Laws on establishing binding targets on packaging waste recovery and recycling;
- Government Order of the SR No 388/2005 Coll. of Laws on obligatory limits for WEEE recovery, re-use and recycling of components, materials and substances;
- Government Decree of the Slovak Republic No 118/2006 on Waste Management Programme (WMP) of the Slovak Republic for the time period 2006-2010;
- Communication of Ministry of Foreign Affairs No 60/1995 Col. on Acceding of Slovak Republic in Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal;
- Communication of Ministry of Foreign Affairs No 132/2000 Coll. of Laws on a change in Annex 1 and on adoption of two new Annexes No. VIII and IX to the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal was issued;
- Council Regulation (EEC) No 259/1993 on the supervision and control of shipments of waste within, into and out of the European Community;
- Treaty of Accession of the SR to the EU (Annex XIV, 9(B) (1);

(iii)	<p>Economic instruments/initiatives:</p> <ul style="list-style-type: none"> <li>- A fee for landfilling of wastes;</li> <li>- An EU financial instruments - PHARE twinning projects, PHARE – Unallocated Institution Building Facility (UIBF ), Transition Facility focused on improvement of waste management in Slovakia</li> <li>- Fees paid to Recycling Fund will be used for recovery of waste;</li> <li>- Local fees paid to the municipalities for collection, transport and disposal of municipal waste and construction waste (generators of municipal waste pay local fees);</li> <li>- Financial guarantee covering the costs of re-import and disposal, in case when transboundary movement cannot be completed.</li> </ul>	
(iv)	<p>Measures taken by industries/waste generators:</p> <p>The priorities given in the guiding part of the WMP 2006-2010 regarding waste recovery/disposal facilities are as follows: for the industrial field:</p> <ul style="list-style-type: none"> <li>- To apply waste recycling technologies in practice that are not used sufficiently in conditions of Slovakia;</li> <li>- To build up missing capacities for waste recovery and to replace technical obsolete technologies with new BAT, BATNEEC;</li> <li>- To increase technical/technological level of hazardous waste handling;</li> <li>- To target the technologies with higher degree of recovery for output commodities resulting from wastes consisting different materials (e.g. consumer electronic: plastics, glass, non-ferrous metals, etc.);</li> <li>- To optimize hazardous waste incineration capacities to essential extent responding to the industrial structure and waste generation in other areas.</li> </ul> <p>for the municipal field:</p> <ul style="list-style-type: none"> <li>- To improve a technical equipment for waste separate collection in the cities and municipalities</li> <li>- To increase effectiveness of collection systems – to collect more fractions from municipal waste</li> <li>- To solve the collection system of hazardous fractions inhere in a municipal waste from the view of the technical-organizational arrangement</li> </ul>	
(v)	<p>Others:</p> <p>Promotion activities organized at state, local, non-governmental levels, as follows: trainings, advisory services, information campaigns aimed at elimination of non-hazardous and hazardous waste generation.</p>	
6	<p><b>Reduction of the Amount of Hazardous Wastes and Other Wastes <u>Subject to the Transboundary Movement</u></b></p>	<p><b>Updated?</b></p>
(i)	<p><b>Describe measures taken for the reduction of the amount of hazardous wastes and other wastes <u>subject to the transboundary movement</u>:</b></p> <p>National strategies/policies:</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>

	<p>Based on WMP 2006-2010 the following measures of a waste recovery and final disposal for the time period 2006-2010 are specified:</p> <ul style="list-style-type: none"> <li>- a development of material recovery technologies for commodities containing hazardous substances or hazardous wastes that are generated during a treatment of hazardous substances;</li> <li>- to aim at a material recovery of the composite wastes;</li> <li>- to target the material recovery of plastics for industrial use forcefully to recycling;</li> <li>- to support projects focused on material recovery of biodegradable wastes;</li> <li>- to increase material recovery of construction wastes;</li> <li>- to execute effective control of keeping waste recovery prior to final waste disposal;</li> <li>- to use the burnable wastes (not suitable for material recovery) as alternative fuel in co-incineration process - an energy recovery;</li> <li>- to optimize the capacity of waste incineration plants with high combustion heat at the level of national needs regarding the waste amount that can be incinerated only;</li> <li>- to support a combustion of waste wood and other biomass in accordance with natural options applied by local conditions;</li> <li>- to support a separate collection in all areas of waste generation for development of material recycling from valuable wastes;</li> <li>- to prefer waste incineration prior to landfilling;</li> <li>- to limit the landfilling of inert waste amount; to use an inert waste in the area of road engineering or for closing of landfills;</li> <li>- to minimize an amount of sludges resulting from waste water treatment facilities destined for landfilling;</li> <li>- to put into operation a non-combustion technology for disposal of wastes containing PCB until 2010;</li> <li>- to target the integrated waste management systems implemented at regional and sup-regional levels.</li> </ul> <p>All above-mentioned measures go towards the reduction of the amount of hazardous wastes and other wastes that are subjects to the transboundary movement.</p>	
(ii)	<p>Legislation, regulations and guidelines:</p> <p>Regulations given in the part 5 (ii) represent of the current legal status in Slovakia. Transboundary movements of wastes are covered by the Council Regulation No 259/93/EC. Principles of self-sufficiency and proximity are applied to shipments of wastes.</p>	
(iii)	<p>Economic instruments/initiatives:</p> <ul style="list-style-type: none"> <li>- A fee for landfilling of wastes;</li> <li>- Fees paid to Recycling Fund will be used for waste recovery, waste separate collection, etc.;</li> <li>- Local fees paid to the municipalities for collection, transport and disposal of municipal waste and construction waste (generators of municipal waste pay local fees);</li> <li>- Financial guarantee covering the costs of re-import and disposal, in case when transboundary movement cannot be completed.</li> </ul>	
(iv)	Measures taken by industries/waste generators:	

(v)	<p>Certain hazardous wastes are managed only by authorised persons. An authorisation means granting consent to an entrepreneur to perform following operations (recovery/disposal): a) to handle spent batteries and accumulators, b) to handle waste oils, c) to handle end-of life vehicles, d) to handle electric and electronic wastes. Above mentioned operations - under conditions laid down by the Act No. 223/2001 Coll of Law - may only be performed by an entrepreneur authorised by the Ministry, unless stipulated otherwise by this Act. The Ministry may grant authorization for each operation individually or for several operations jointly.</p> <p>Measures taken by industries/waste generation are as follows:</p> <ul style="list-style-type: none"> <li>- Establishment of new technologies - a cleaner production;</li> <li>- Implementation of cleaner production projects;</li> <li>- Establishment and implementation of EMS/EMAS.</li> </ul> <p>Others:</p> <p>None.</p>	
7	<b>Effect on Human Health and the Environment</b>	<b>Updated?</b>
	<p><b>Please provide information (e.g. activities, effects, regions, period covered and the sources of data/information) on any available statistics, studies, monitoring reports, etc. which have been compiled on the effects of the generation, transportation and disposal of hazardous wastes and other wastes on human health and the environment or alternatively provide contact information on where this could be found:</b></p> <p>Special statistics on the effects of hazardous wastes and other wastes on human health and the environment do not exist in Slovakia. The following information sources regarding wastes are available:</p> <ul style="list-style-type: none"> <li>- Statistical Yearbook of the Slovak Republic, national, annual, Statistical Office of the Slovak Republic;</li> <li>- Report on Status of Environment of the Slovak Republic, national, annual, Ministry of Environment of the Slovak Republic;</li> <li>- Wastes in the Slovak Republic, national, annual, Statistical Office of the Slovak Republic;</li> <li>- Waste Management Programme of the Slovak Republic for the time period 2006-2010, national, Ministry of Environment of the Slovak Republic</li> <li>- <a href="http://www.enviro.gov.sk">www.enviro.gov.sk</a></li> <li>- <a href="http://www.enviroportal.sk">www.enviroportal.sk</a></li> <li>- <a href="http://www.sazp.sk/COH">www.sazp.sk/COH</a></li> <li>- <a href="http://www.uzis.sk">www.uzis.sk</a></li> <li>- Office for public relations established at the Ministry of Environment of the Slovak Republic – a public service.</li> </ul>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Table 1</b> <b>Bilateral, Multilateral or Regional Agreements or Arrangements in force in 2006</b> <b>Provide information concerning bilateral, multilateral or regional agreements or arrangements concluded pursuant to</b> <b>Article 11 of the Basel Convention:</b>				<b>Updated?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Type of agreement (Bilateral, multilateral, regional)	States and territories covered	Validity period (From – To)	Remarks: (wastes covered, disposal operations, etc.)		
Multilateral	OECD Member Countries	2000 -	OECD Decision C(92)39/FINAL on the Control of Transfrontier Movements of Waste Destined for Recovery Operations (30 March 1992).		

<b>Table 2</b> <b>Disposal Facilities Operated within the National Jurisdiction</b> Please provide the following information <u>OR</u> indicate the source from where such information could be obtained:				Updated?	
				<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Facility/operation or process (Name, address, organization/company, etc.)	Description of the facility, operation or process	Disposal operation (Annex IVA) D code	Capacity of the facility (in metric tons)	Does the facility treat wastes imported Yes/No	
A total number - 160 landfill sites (14 for hazardous waste, 128 for non-hazardous waste, 18 for inert waste)		D5, D1	N/A	No	
18 incineration plants for hospital waste		D10	N/A	No	
15 incineration plants for industrial waste		D10	N/A	No	
2 incineration plants for municipal waste		D10	N/A	No	
5 co-incineration plants		D10 ( R1)	N/A	Yes	
<b>OR</b>					
Sources of information from where such information could be obtained:	Information is available at the Slovak Environmental Agency, Centre of Waste and Environmental Management Bratislava (SEA, CWEM Bratislava) – Focal Point of the Basel Convention (landfill sites, incineration plants - databases).				
Remarks:					

Table 3 Recovery Facilities Operated within the National Jurisdiction Please provide the following information <u>OR</u> indicate the source from where such information could be obtained:				Updated?			
				X	Yes		No
Facility/operation or process (Name, address, organization/company, etc.)		Description of the facility, operation or process	Recovery operation (Annex IVB) R code	Capacity of the facility (in metric tons)	Does the facility treat wastes imported Yes/No		
Detox s.r.o. Banska Bystrica		Regeneration of organic solvents	R2	N/A	No		
Mach Trade s.r.o. Sered		Treatment of lead-acid batteries (recovery of lead)	R4	N/A	No		
Žos Eko s.r.o. Vrútky		Treatment of Ni-Cd batteries	R4	N/A	No		
ENZO-VERONIKA-VES, a.s. Dežerice		Treatment of fluorescent tubes containing mercury	R4	N/A	No		
Epsol s.r.o. Bratislava		Regeneration of organic solvents	R2	N/A	No		
Konzeko s.r.o. Levoca		Regeneration of waste oils	R9	N/A	No		
EKOL-recyklačné systémy s.r.o. Fintice		Regeneration of waste oils	R9	N/A	No		
ECOFIL s.r.o. Michalovce		Regeneration of waste oils	R9	N/A	No		
Chemolak a.s. Smolenice		Regeneration of organic solvents	R2	N/A	No		
Skloplast a.s. Trnava		Regeneration of organic solvents	R2	N/A	No		
DNV-ENERGO a. s. Dubnica		Regeneration of organic solvents	R2	N/A	No		
Boneko Holic a.s. Holic		Regeneration of organic solvents	R2	N/A	No		
Arguss s.r.o. Bratislava, prev. Lok		Treatment of fluorescent tubes	R4	N/A	No		
Kovod Recycling s.r.o. Banská Bystrica		Treatment of end-of-life vehicles	R4	N/A	No		
V.O.D.S. a.s. Kosice, prev. Kechnec		Treatment of old tyres	R3	N/A	No		
OR							
Sources of information from where such information could be obtained:		A list of recovery facilities is available at the Slovak Environmental Agency, Centre of Waste and Environmental Management Bratislava (SEA, CWEM Bratislava) – Focal Point of the Basel Convention, <a href="http://www.sazp.sk">www.sazp.sk</a>					

Remarks:	
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<b>Table 4</b> <b>Sources of Technical Assistance</b> <b>Please list institutions (e.g. governmental bodies, universities, research centers etc.) to contact within your country for technical assistance and training; technical and scientific know-how, and for advice and expertise in various fields of assistance specified below:</b>							<b>Updated?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Name and address of institutions	Field of Assistance							
	Notification system	Management of hazardous wastes and other wastes	Environmentally sound technologies	Assessment of disposal capabilities and sites	Monitoring of hazardous wastes and other wastes	Emergency response	Identification of cases of illegal traffic	
Ministry of Environment of the Slovak Republic, Nam. L.Stura 1, Bratislava	X	X	X	X	X	X	X	
SEA, Centre of Waste and Environmental Management Bratislava, Hanulova 5/D, Bratislava	X	X	X		X	X	X	
Basel Convention Regional Centre Bratislava, Hanulova 5/D, Bratislava	X	X	X		X	X	X	
Slovak Technical University, Bratislava		X	X					
Slovak Inspectorate of Environment, Karloveska 2, Bratislava	X	X				X	X	
Experts established by the Ministry of Environment of the Slovak Republic		X	X	X				
National Cleaner Production Centre, Bratislava		X	X					
Central Customs Authority, Bratislava							X	
Industrial private sector		X	X	X	X			
<b>OR</b>								
Sources of information from where such information could be obtained:	www.enviro.gov.sk, www.scpc.sk, www.sazp.sk, www.sizp.sk, www.stuba.sk							

Remarks:	
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<b>Table 5</b> <b>Sources of Financial Assistance</b> <b>Please list institutions within your country that could be contacted by other Parties for financial assistance, if required:</b>							<b>Updated?</b>	
							<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Name and address of institutions	Field of Assistance							
	Notification system	Management of hazardous wastes and other wastes	Environmentally sound technologies	Assessment of disposal capabilities and sites	Monitoring of hazardous wastes	Emergency response	Identification of cases of illegal traffic	
None.								
<b>OR</b>								
Sources of information from where such information could be obtained:								
Remarks:								