

Country:

Slovak Republic

Issue:

Appropriate Description of the data used according to the Article 1 of Commission Decision 2005/270/EC on packaging waste

Organisation submitting the data and the description:

Slovak Environment Agency (SEA)

Contact person / contact details:

Ivana Novikmecova - Slovak Environment Agency
Section of Environmentalistics and Project Management
Tajovskeho 28
975 90 Banska Bystrica
Slovak Republic

tel. +421 48 4374151, fax +421 48 437280

e-mail: ivana.novikmecova@sazp.sk

Reference period:

Data for the year 2016

Delivery date / version:

30 June 2018

Description of the methodology of data compilation

In 2016, collection and processing data on packaging and packaging waste was carried out in accordance with Act No. 79/2015 Coll. on waste and on amendment and supplementation of certain acts as amended (hereinafter „Act No. 79/2015 Coll.“). European Parliament and Council Directive 94/62/EC on packaging and packaging waste as amended was transposed by Act No. 79/2015 Coll. Act No. 79/2015 Coll. has established extended responsibility of producer of a specified product. Extended producer responsibility means the sum of obligations of producer of a specified product that apply to this product throughout all stages of its life cycle, aimed at preventing waste, reinforcing reuse, recycling or other recovery of this waste stream. Extended producer responsibility comprises of the requirements established for material composition or design of a specified product, information on the composition and handling of specified waste stream, the management of specified waste stream and provision of financial cover for these activities. Extended producer responsibility scheme covers specified stream of packaging and packaging waste. Producer of a specified product, i. e. packaging producer ensures fulfilment of specified obligations by creating a system of individual management of a specified waste stream or by a system of collective management of a specified waste stream (“collectively”) through a producer responsibility organization.

Within the accession negotiations of the Slovak Republic to the European Union, a transition period was negotiated in accordance with Article 6, par. 11 of Directive 94/62/EC of the European Parliament and of the Council on packaging and packaging waste as amended. The transition period has been set for the Slovak Republic till 2012.

Since Act No. 79/2015 Coll. came into force – 1. January 2016, the objective of waste management in the field of packaging waste management is to met:

a) a total level of recovery of at least:		
1.	60 %	by weight of packaging waste
b) a total level of recovery of at least 55 % and the most		
1.	80 %	by weight of packaging waste
c) a level of recovery for individual packaging materials (waste streams) of at least:		
1.	60 %	by weight of glass packaging waste
2.	68 %	by weight of paper packaging waste (including boxes and cardboard)
3.	55 %	by weight of metallic packaging waste
4.	48 %	by weight of plastic packaging waste
5.	35 %	by weight of wood packaging waste
d) a level of recycling for individual packaging materials (waste streams) of at least:		
1.	60 %	by weight of glass packaging waste
2.	60 %	by weight of paper packaging waste (including boxes and cardboard)
3.	55 %	by weight of metallic packaging waste
4.	45 %	by weight of plastic packaging waste
5.	25 %	by weight of wood packaging waste

Report for the year 2016 is compiled on the basis of data reported by packaging producers who met their specified obligations individually and eleven producer responsibility organisations established according to sect. 28 subsect. 1 of Act No. 79/2015 Coll. These organisations are authorised to carry out this activity.

In 2016, following authorised packaging producer responsibility organisations were operating in the Slovak Republic:

- ✓ ENVI-PAK, a. s., Galvaniho 7/B, 821 04 Bratislava
- ✓ NATUR-PACK, a. s., Ružová dolina 6, 821 08 Bratislava
- ✓ SLOVMAS, a. s., Na Paši 4, 821 02 Bratislava
- ✓ SEWA, a. s., Račianska 71, 831 02 Bratislava
- ✓ RECYKLOGROUP, a. s., Záhradnícka 51, 821 08 Bratislava
- ✓ ZEO Slovakia, s. r. o., Stará Prešovská 10, 040 01 Košice
- ✓ ELEKOS, Párovská 44, 949 01 Nitra
- ✓ RECCOLLECTION SYSTEM s. r. o, Jána Sambucusa 3432/27, 917 01 Trnava
- ✓ NOWAS s. r. o., Račianska 66, 831 02 Bratislava
- ✓ E-cycling, s. r. o., Robotnícka 10, 974 01 Banská Bystrica
- ✓ RECobal s. r. o., Rusovská cesta 50, 851 01 Bratislava

Producer responsibility organisations keep records of packaging put on the market and of the fulfilment of binding limits for packaging waste recovery and recycling for those producers who are their clients, and report summarized data from the records to the Ministry of Environment of the Slovak Republic.

Determination of the amount of packaging waste

With reference to Article 2 (2) of Commission Decision 2005/270/EC, determining the amount of packaging waste was based on the amount of packaging put on the market in the Slovak Republic in 2016. In accordance with Act No. 79/2015 Coll., the amount of packaging put on the market also includes the amount of reusable packaging, which were put on the market or into rotation. The amount of reusable packaging was accounted just once in the time of their first using.

Calculation of the amount of recovered and recycled packaging waste

The amount of recovered and recycled packaging waste was calculated on the basis of data reported by producers who met their specified obligations individually and eleven producer responsibility organisations. The format of data reported is compatible with the requirements of Commission Decision 2005/270/EC.

The total amount of recovered packaging waste consists of the amount of recycled packaging waste and the amount of packaging recovered by the activity R1 (use mainly as fuel or for energy obtaining in another way) at waste incineration plants with thermal energy use or recovered in facilities for waste co-incineration in the Slovak Republic.