



BÉKÉS MEGYEI
KORMÁNYHIVATAL

File number: BE/38/05889-14/2021.
Administrator: Levente Tar
Nóra Lehoczki
Péter Zsiga

Subject: modification and consolidation of waste management permit for collection and pre-treatment of non-hazardous waste and recovery waste management at Orosháza, outer belt area, parcel no. 0460/10

Phone: (66) 362-944

Partner: RE-GLASS Kft.
5900 Orosháza, outer belt, 0460/10 hrsz.

KÜJ: 102141087

KTJ: 101101838

DECISION

In the case of the amendment of the waste management permit initiated at the Békés County Government Office, as waste management authority, granting the request of Éva Szilágyi, acting on behalf of the client of **RE-GLASS Kft., 5900 Orosháza, outer belt area, parcel no. 0460/10, KÜJ: 102141087**) I amend the waste management permit of the company issued in resolution no. **BE/38/00228-12/2021** and

I grant a waste management permit.

I.

Authorised waste management activities and their identification codes:

- **Collection G00 - 01**
- **Pre-treatment:**
 - **E02 - 01** separation (segregation);
 - **E02 - 03** - shredding (crushing, breaking, chopping, grinding);
 - **E02 - 05** - sorting by shape (classification);
 - **E02 - 06** - sorting by material quality (classification);
 - **E02 - 13** - sieving, sifting;
- **Recovery R5** - Recycling/reclamation of other inorganic materials

The authorised waste management activity covers the following site:

5900 Orosháza, outskirts 0460/10, municipality of Orosháza

II.

Department of Environment, Nature Protection and Waste Management
Waste Management Unit

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E-mail: hulladegszallkodasi.hatosag@bekes.gov.hu Website: www.kormanyhivatal.hu/hu/bekes

CERTIFICATE ID: KHIV BEK KVTVHF HGO; Office gate: BEMKHKTF, KRID: 220613118

1. Details of the Licensee:

The full name of the Licensee is RE-GLASS Kereskedelmi és Szolgáltató Korlátolt Felelősségű Társaság The short name of the Licensee is RE-GLASS Kft.

Registered office: 5900 Orosháza, outskirts

0460/10 hrsz. KSH identification number:

14025824-4677-113-04 KÜJ number: 102141087

Location: 5900 Orosháza, outskirts 0460/10 hrsz. BTI number: 101101838

2. Duration of the authorisation: 30 November 2026

In the case of activities other than those provided for in the decision and non-compliance with the legal requirements, the permit may be withdrawn earlier for environmental reasons.

3. The identification code, description and quantity of waste that may be included in collection, pre-treatment and recovery operations under this permit and which may be stored on the site at the same time, and the pre-treatment operations that may be carried out:

Identificat ion code number	Name of waste	Collectable, pre-treatable amount	Usable quantity (tonnes/year)	Applicable pre-treatment operation	Quantity that can be stored at any one time
10	WASTE FROM THE THERMAL PRODUCTION PROCESS				
10 11	waste from the manufacture of glass and glass products				
10 11 12	glass waste other than 10 11 11	150,000	150,000	E0201, E0203, E0205, E0206, E0213	8,040
15	PACKAGING WASTE; UNSPECIFIED ABSORBENTS, WIPES, FILTER MATERIALS AND PROTECTIVE CLOTHING				
15 01	Packaging waste (including separately collected municipal packaging waste)				
15 01 07	glass packaging waste	150,000	150,000	E0201, E0203, E0205, E0206, E0213	8,040
16	WASTE NOT FURTHER SPECIFIED IN THE LIST OF WASTE				
16 01	end-of-life vehicles (including off-road vehicles), their dismantling and maintenance wastes (except 13, 14, 16 06 and 16 08) from different areas of transport				
16 01 20	Glass	150,000	150,000	E0201, E0203, E0205, E0206, E0213	8,040
16 02	Waste electrical and electronic equipment				
16 02 14	scrapped equipment, which is different from 16 02 09 16 02 to 13 from waste types	150,000	-	E0201, E0203, E0205, E0206, E0213	8,040
17	CONSTRUCTION AND DEMOLITION WASTE (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)				
17 02	wood, glass and plastic				
17 02 02	Glass	150,000	150,000	E0201, E0203, E0205, E0206, E0213	8,040
19	FROM WASTE TREATMENT PLANTS, WASTEWATER FROM LANDFILLS AND TREATMENT PLANTS, AND FROM DRINKING WATER AND INDUSTRIAL WATER SERVICES				
19 12	Waste from unspecified mechanical treatment (e.g, sorting, shredding, compacting, pellet making)				
19 12 05	Glass	150,000	150,000	E0201, E0203,	8,040

Identification code number	Name of waste	Collectable, pre-treatable amount	Usable quantity (tonnes/year)	Applicable pre-treatment operation	Quantity that can be stored at any one time
				E0205, E0206, E0213	
20	MUNICIPAL WASTE (HOUSEHOLD WASTE AND COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTE SIMILAR TO HOUSEHOLD WASTE), INCLUDING THE SEPARATELY COLLECTED FRACTION				
20 01	separately collected waste fractions (except 15 01)				
20 01 02	Glass	150,000	150,000	E0201, E0203, E0205, E0206, E0213	8,040
	Total:	150,000			8,040

The maximum total quantity of waste that may be collected, pre-treated and recovered may not exceed 150,000 tonnes per year and the maximum quantity of waste that may be stored on the site at any one time may not exceed 8,040 tonnes.

4. A short summary description of the authorised activity:

Collection: waste may be delivered to the site as follows:

- with own-owned lorries and a valid waste transport permit,
- by the holder or owner of the waste
- by a licensed subcontractor.

The incoming waste is weighed using a certified bridge scale (MS-01/MAV TMS-18/A, type 08-327 0832, certified electronic road bridge scale with a weighing limit of 30/60 tonnes). The weighing data are electronically recorded with the other characteristics of the consignment. After weighing, the contents of the container are tipped into the appropriate container and checked visually for contamination which may hinder processing.

Pre-treatment: the task and purpose of pre-treatment operations is to ensure that the glass waste is of the right quality for recovery. Pre-treatment operations are determined by the type of glass waste taken from waste producers.

Pre-treatment of flat glass types

Treatment of insulating glass: the purpose is to remove and shred the metal frame and sealant placed between and around the glass panes.

The glass waste is first crushed by the grinder-grinder scoop, then the metal and sealant is removed by hand. The cleaned glass waste is then shredded by the hammer crusher to the appropriate size, which is graded by the drum grinder. The material prepared for recovery is sent to the cullet storage.

Laminated glass / windscreen glass treatment:

The purpose is to remove the airtight film (PVB plastic) placed between the glass panes from the glass tile and to shred the glass.

The glass sheets, held together by the film, are fed one by one into the individual ring crusher with a pair of horizontal rollers. The shredded foil glass is fed into the crusher by the grinding-grinding spoon, crushed, sorted by the drum screen and the plastic is selected. The material prepared for recovery is sent to the cullet storage.

Waste solar cell treatment: the aim is to recover and recycle the glass part of the solar cell (HAK 19 12 05), remove the foil, produce glass scrap (shredding). Other secondary waste generated during treatment is transferred to an authorised economic operator.

The glass sheets, held together by the film, are fed one by one into the individual ring crusher with a pair of horizontal rollers. The shredded foil glass falls onto an inclined conveyor belt, which delivers the glass into a container (HAK 19 12 05). The contents of the container are emptied into the designated container for further handling. From the container, the foil glass is fed by a grinding-dicing spoon equipped with grinding-dicing spoons on the basic loading machines onto a sloping conveyor belt, which is fed into a closed system hammer mill for glass tile grinding

allocates it to. In the grinder, the glass is broken into small pieces and most of it is separated from the film. This crushed glass is then fed into a rotating drum screen (type Doppstadt), which separates the crushed glass from the larger film. The glass (HAK 19 12 05) which passes through the sieve is transported by conveyor belt and then placed in containers by bucket loader. Additional secondary waste generated during treatment is placed in the designated containers.

Treatment of other flat glass: the aim is to remove contaminants and produce glass debris (shredding).

The glass waste is pre-crushed with the grinding-grinding scoop, then the waste is crushed to the right size with the hammer glass crusher and sorted with the drum screen. The raw material prepared for recovery is sent to the cullet storage.

Pre-treatment of flasks

Purpose: removal of foreign matter, glass quality classification according to material quality, production of glass scrap (shredding).

Tools used: grinding-grinding spoon, hammer glass crusher + drum screen, GM-ST 5000 glass crusher and screening machine, manual sorting, KRS Recycling handling system.

The glass waste is first passed through the grinding-grinding scoop, which facilitates further treatment. The pre-crushed waste is fed onto the conveyor belt, which is then conveyed to the complete KRS Recycling handling system installed in the sorting hall. The processing line is suitable for the sorting of all foreign materials and non-compliant glass (magnetisable and non-magnetisable metal, paper, plastic, porcelain, wire glass). In addition, the optical system of the equipment ensures colour sorting and the grinding unit ensures the production of a suitable fraction size according to market needs. The technological line is completed with manual sorting, so that the removal of foreign materials can be completed with 100% safety. The equipment is located in a closed hall and is automatically controlled. The finished secondary raw material is conveyed by conveyor belts to a storage unit outside the building according to its quality. The sorted secondary waste is also transferred to collection points outside the hall.

Exploitation

At the end of the pre-treatment process, the waste will be classified and the waste status will be removed, as required by European Commission Regulation (EU) No 1179/2012 of 10 December 2012 *establishing criteria for the end of waste of broken glass under Directive 2008/98/EC of the European Parliament and of the Council*.

An average sample of 10 kg is taken per consignment, of which 1 kg is checked by sorting to determine the content of contaminants (metal, plastic...). The contaminants found during the quality control are placed in a storage bag on which the information necessary for the identification of the consignment (date, sampling serial number, type and quantity of contaminants) is indicated. The results of the tests are recorded on a 'Broken Glass Delivery Quality Certificate' and the farmer draws up a declaration of compliance with the criteria laid down in Article 3(1) to (3) of the EU Regulation for each consignment.

According to the quality control process of the Ltd., the quality of the cullet must comply with the rules for the use of cullet for the production of glass base material or glass articles in glass manufacturing plants by remelting processes.

The content of non-ferrous metals in the broken glass shall not exceed 50 ppm, the content of non-ferrous metals in the broken glass shall not exceed 60 ppm, and the content of non-metallic inorganic material other than glass in the broken glass shall not exceed 100 ppm for glass broken to a size greater than 1 mm and 1500 ppm for glass broken to a size of 1 mm or less. The maximum organic content of broken glass is 2000 ppm.

Broken glass cannot have any of the hazardous properties listed in Annex III to Directive 2008/98/EC.

Applied machinery and equipment:

- ALLU SC 2-15 type grinder-grater spoon
- ALLU DN 2-09 grinder-grater spoon
- ALLU Transformer DN 2-17 (2pcs)
- Hammer mill type PG 40-04285
- GM-ST 5000 installed glass crushing and screening line
- Laminated glass breaking machine (VTSZ crusher847420, or grinder) made by GlasMas Ltd.
- Ring glass breaker for breaking laminated glass (VTSZ 8464), made by GlasMas Ltd.
- Prall - flat glass processing line
- rotating drumstick

- sieve
- fused glass storage and dispensing equipment
- KRS recycling pre-treatment system
- MS-01/MAV TMS-18/A type bridge scale
- Sampling bucket, ACS-3A balance, Mettles Toledo analytical balance, magnetic collection tray, sampling tray, storage bag

- Komatsu WA100N-5 rubber wheel loader
- UN D53. 111 rubber wheeled rotary loader
- MANITOU MLT 735 120 LSU stacker
- MANITOU MLA-T 533-145V articulated telescopic handler
- CATERPILLAR CATTH408D telescopic handler
- VOLVO L70C front loader with rubber wheels
- VOLVO L180C front loader with rubber wheels

5. Requirements for safety and precautionary measures:

1. Waste management activities must be carried out in such a way as to prevent pollution of the environment. In the event of an exceptional occurrence (accident, natural disaster) which may lead to a risk of pollution of the environment or to the occurrence of pollution of the environment, the holder of the authorisation must take immediate action to remedy the emergency or the pollution. At the same time, the Licensee shall notify the Békés County Government Office, acting in its capacity as the regional environmental protection, nature conservation and waste management authority, of the incident.
2. The type (identification code), quantity and origin of the waste must be ascertained before delivery to the site. Waste of unknown origin or composition or waste not listed in point II.3 of the Decision may not be accepted.
3. Work machinery and mechanical equipment operating on the site may only be subject to essential daily maintenance and repair operations on site to remedy an immediate risk of accident or environmental damage.

III.

A) Waste management requirements for the continuation of the activity:

1. The activity shall comply in all respects with the technological and safety requirements set out in the application for a permit submitted to the Békés County Government Office (hereinafter referred to as the Regional Waste Management Authority) on 5 November 2021, the supplementary application documentation submitted on 11 November 2021 and the operating rules, and shall ensure the collection of waste in accordance with environmental and waste management requirements.
2. Records must be kept of the waste received and treated, with the data required by the legislation in force, and data must be submitted to the regional waste management authority by 1 March each year.
3. The authorised activity may only take place at the treatment and storage sites described in the documentation provided in the application and the attached site plan.
4. The status of the activities carried out must be monitored continuously. The amount of material received and involved in treatment activities should not exceed the capacity of the treatment areas and storage facilities.
5. The licensee is obliged to ensure the safe collection and treatment of waste received and generated in the course of its activities in an environmentally sound manner, and the regular transfer for further treatment or disposal of any unusable waste generated in the course of treatment. For this purpose, it may only use an authorised waste disposal undertaking.
6. Waste generated and residual waste from the activity must be classified according to the Decree 72/2013 (VII. 27.) VM on the waste register.

7. The Licensee must notify the authority electronically of any changes in the Licensee's and the site's WEEE identification data (WEEE ID, WEEE PGI) and waste management data (EHIR WEEE) within the time limit specified by law.
8. Accurate records of waste received and treated must be kept and reported as required by the legislation in force. Records of the activity shall be kept in accordance with the data set out in Annex 1 of Government Decree 309/2014 (XII. 11.) on the obligations to register and report waste (hereinafter: R.) and shall be kept for 5 years. The data shall be submitted to the waste management authority in accordance with Articles 10-13 of the Decree and Annex 3 thereto.
9. **I approve the operating rules for the waste storage and collection site of the Orosháza, outskirts 0460/10, submitted on 11 November 2021. The storage of waste at the authorised storage and collection sites shall be carried out in accordance with the approved operating rules.**
Other conditions for waste storage:
 - The type and kind of waste stored on the site must be clearly and legibly indicated at the place of storage by means of a distinctive, clearly visible, attention-grabbing sign or marking.
 - Storage areas used for storage (in particular road and pavement surfaces) should be regularly inspected and repaired as necessary.
 - During storage, free and unhindered access to the waste must be ensured at all times.
 - The capacity of the collection and storage area must be monitored at all times, and no more waste may be collected or accepted.
 - **The site may store up to 8,040 tonnes of non-hazardous waste at any one time.**
 - **The maximum number of items that can be collected at one time at a collection point is**
 - **550 tonnes of secondary waste from the treatment of glass waste;**
 - **10 tonnes of hazardous and non-hazardous (production) waste.**
 - Waste **may not be stored or collected** on the site for **more than 1 year** from the date of receipt.
 - Hazardous and infectious waste classified as explosive according to the National Fire Safety Code, containing substances that react with each other or with themselves, or containing rapidly decomposing organic or inorganic substances, may not be stored in waste storage and collection facilities.
10. The licensee is obliged to ensure the safe collection, storage and treatment of the waste received, in accordance with environmental and waste management requirements, and its regular transfer for further treatment and recovery. For this purpose, he may only use a licensed waste disposal operator.
11. The permit holder must **pay the annual supervision fee to the waste management authority by 28 February of the year in question.**
12. The Licensee shall maintain, at all times during the operation, liability insurance covering environmental damage. The environmental damage insurance policy must be maintained until the end of the licensed activity and may not be cancelled. Any change (termination, modification, change) may only be made after written notification to the regional waste management authority.
13. The licence holder must at all times have the necessary occupational health and safety equipment, as well as valid professional certificates.
14. In the event of cessation of activity, all waste on the site must be removed and no waste may remain on the site.
15. The holder of the permit must notify the regional waste management authority electronically of any change in the conditions specified in the permit or of the termination of the waste management activity within 15 days of the change.
16. The permit holder must employ a qualified environmental protection officer.
17. In matters not covered by the present authorisation, the provisions of the Ht. and its implementing regulations shall prevail.

B) Environmental and nature protection requirements for the conduct of the activity

1. The activities on the site must not result in the quality of the geological medium being compromised or degraded or in a less favourable condition than that characterised by a contamination limit (B) or a proven background concentration (A_b) higher than the contamination limit (B).
2. The site must have a sufficient quantity of decontamination materials and equipment, and containers suitable for the safe storage and collection of hazardous waste.
3. The technical condition of the machinery and equipment used on the site must be constantly monitored. Transport vehicles may only be parked and washed on the premises in areas with adequate technical protection.
4. Diffuse air pollution (dust) generated by on-site activities, in particular by the glass-drying process, should be avoided or reduced to a minimum by using best available techniques (surface wetting).
5. Regular maintenance and cleanliness of the property, in particular of access roads, storage and handling areas, should be ensured in order to minimise the release of air pollutants.
6. When transporting highly corrosive substances, the operator of a road vehicle must ensure that the air pollution caused by the transported substance is prevented (by covering).
7. During the activity, air pollution to an extent that causes air pollution are prohibited.

C) Public health requirements for carrying out the activity:

1. Employees must be provided with personal protective equipment offering adequate protection against occupational risks, including separate storage, regular cleaning, maintenance and replacement as often as necessary.
2. Employees must undergo a preliminary and periodic medical fitness test. The medical fitness assessment must be carried out by the occupational health service.
3. The employer is responsible for the storage of:- hazardous substances and hazardous mixtures used in the cleaning and disinfection of the social premises on the site in the case of organised work, the contractor in the case of unorganised work, or - in the case of other unorganised work - the natural or legal person who has the right to carry out the activity by declaring it. In the case of activities not subject to notification, the person carrying out the activity shall be responsible for the proper storage of dangerous substances and mixtures.
4. Persons responsible for the storage of dangerous substances or mixtures as referred to in the previous paragraph shall ensure that the stored dangerous substances or mixtures do not endanger safety, health or physical integrity, or pollute or damage the environment.
5. The activity involving a dangerous substance or mixture must be planned and carried out in such a way that it does not endanger the health of the persons carrying out the activity or of other persons, or cause or increase the risk of damage to or pollution of the environment. The employer is responsible for the safe performance of the activity without endangering health and for the protection of the environment in the case of activities carried out in the framework of organised work, the contractor in the case of unorganised work or the worker in the case of other unorganised work.
6. The dangerous substance or dangerous mixture may not be transferred from the original packaging to another packaging without labelling for the purpose of storage or further distribution.
7. Activities involving hazardous substances or mixtures may be started on the basis of a safety data sheet containing the data on the substance or mixture used, other activities may be started on the basis of instructions for use.
8. Places and premises subject to smoking restrictions and designated for smoking shall be marked by signs or signs of a specified content and form as required by the relevant regulation. The size of the sign or marking shall be at least A/4. The words "RESTRICTED SPACE FOR SMOKING" and "NO SMOKING" on the sign or marking shall be

texts must be in red, in Helvetica Bold typeface of at least 30 points, other texts must be in Helvetica Bold typeface of at least 18 points.

9. Rodent extermination should be carried out twice a year to prevent rodent infestation and proliferation on the site.
10. In the absence of piped drinking water, drinking water must be provided by installing a drinking water tank or other means.
11. A "No Drinking Water" sign shall be posted at all water intakes on the site.

IV.

The conditions for the intermediate authority to carry out the activity:

In its resolution No. 35600/5279-1/2021.p.p., the Department of Disaster Management of the Deputy Director of the Csongrád-Csanád County Directorate of Disaster Management Authority of the Csongrád-Csanád County Directorate of Disaster Management agreed to the amendment of the waste management permit for the pre-treatment and recovery of non-hazardous waste at the site in Orosháza, suburb 0460/10, with the following conditions:

1. Activities on the site must be carried out in a manner that does not endanger groundwater or surface water.
2. The activity must not cause groundwater to be in a less favourable condition than the groundwater (B) pollution limit value.
3. In order to ensure good groundwater quality, the use or disposal of pollutants or, in the event of their degradation, of substances that could lead to the formation of such substances, during the conduct of the activity, shall be subject to technical protection.
4. Water facilities must be operated in accordance with the water operating permit.
5. In the event of an incident or accident, mitigation measures must be taken immediately to prevent damage to the environment.

V.

Upon this Decision becoming final, the waste management permit issued under case number BE/38/00228-12/2021 shall expire.

VI.

The decision becomes final upon notification. An administrative action against the decision may be brought by way of a complaint addressed to the Szeged Regional Court (6720 Szeged, Széchenyi tér 4.), which must be filed at the Békés County Government Office (5600 Békéscsaba, Derkovits sor 2.) within 30 days of the notification. The action must be brought against the Békés County Government Office.

The filing of the application does not have suspensory effect on the effectiveness of the administrative act.

If, on the basis of the application, the authority finds that its decision infringes the law, it will amend or revoke it. If it agrees with the statement in the application and there is no opposing party, the authority may also revoke the decision which is not in breach of the law or amend it in accordance with the statement in the application. If the authority does not modify or withdraw the decision, the Békés County Government Office shall forward the application, together with the case file, to the court within 30 days of its submission. The administrative body shall make the case file available to the court electronically instead of forwarding it.

The party acting through a legal representative, as well as the economic entity acting as a client, state, municipality, budgetary body, must submit the application to the administrative gate of the authority (BEMKHKTF) by using the form submission support service (using the IKR system, available at e-government.kh.gov.hu).

If no party has requested a hearing and the court does not consider it necessary, the court shall decide the merits of the case without a hearing. A hearing may be requested by the plaintiff in the application and by the defendant in the statement of defence. A hearing may also be requested in the application to intervene or within 15 days of the commencement or the setting of the proceedings. No certificate may be issued for failure to request a hearing.

The fee for administrative proceedings is HUF 30.000.

A party, including an intervener and an interested party, has the right to a fee waiver in administrative court proceedings. A person who has a right to the remittance of a fee shall be exempted from the advance payment of the fee. In such a case, the person who is ordered to pay the fee by the court shall pay it.

The waste management authority will publish a notice of this decision for fifteen days. Publication date: **7 December 2021.**

The publication of the decision has no legal effect.

REASONING

On 5 November 2021, on behalf of RE-GLASS Kft. (5900 Orosháza, outlying area 0460/10, KÜJ: 102141087), Éva Szilágyi, acting on behalf of the client, submitted an application for the amendment of the waste management permit to the Department of Environment, Nature Protection and Waste Management of the Békés County Government Office. The application seeks the amendment of the waste management permit BE/38/00228-12/2021 issued for the site at the outskirts of 5900 Orosháza, outskirts, cadastral parcel 0460/10 for collection, pre-treatment and recovery activities, due to the increase in the quantity of waste to be received and treated. Based on the above, an official procedure was opened on 6 November 2021.

Pursuant to Section 43 (2) of Act CL of 2016 on the General Administrative Procedure (hereinafter referred to as the "General Administrative Procedure Act"), I informed the Licensee in my letter under file number BE/38/05889-3/2021 that I would proceed with the full procedure in the proceedings initiated in response to his application.

According to the provisions of Article 1 (1) and (2) of Government Decree 124/2021 (12.III.) on the designation of waste management authorities (hereinafter: Hghr.):

"§ 1 (1) The Government, as the waste management authority acting as an administrative authority in matters of waste management, shall

*a) the **county government office** (hereinafter referred to as the regional waste management authority), and*

b) the department designated by the Minister responsible for waste management (hereinafter referred to as the "Minister") (hereinafter referred to as the "Ministerial Waste Management Authority").

(2) The competence of the regional waste management authority shall extend to the county where it has its seat, except that the competence of the Pest County Government Office shall extend to Pest County and the territory of the capital of Budapest.)"

Considering that the commercial and pre-treatment activity under the present application covers only the jurisdiction of the Békés County Government Office (Orosháza), the Békés County Government Office is the competent waste management authority in the case pursuant to Section 1 (2) of the Hghr.

According to the provisions of the Act CLXXXV of 2012 on Waste (hereinafter referred to as "Act on Waste"), Section 2 (1), subsection (1), below:

"7. pre-treatment: a preparatory operation prior to recovery or disposal;

17. collection: the collection of waste for transport to a waste treatment facility; collection includes pre-sorting and pre-storage of waste;

17a. collector: an economic operator who collects and receives waste from the waste holder or from waste management facilities;

(20) 'recovery' means any treatment operation, including sorting, the main result of which is that the waste serves a useful purpose by replacing other materials that would otherwise have been used to fulfil a specific function or which results in the waste being prepared to fulfil that function either at the plant or in the wider economy;

26) *waste management: the collection, transport, treatment of waste, the supervision of such operations, the activities of a dealer, broker or intermediary, the operation of waste facilities and equipment and the after-care of waste facilities;*

42. *storage: the temporary disposal of waste on the premises of the collector, dealer or waste treatment operator, as well as off-site, following its reception, collection and transport to the premises, in order to carry out further waste management operations, except for the disposal of waste generated in a waste treatment facility in the same waste treatment facility and for disposal operation D12 under the Ministerial Decree on the list of disposal and recovery operations related to waste management;"*

A Ht. § 62 (1):

"Section 62 (1) Waste management activities may be carried out on the basis of a waste management permit or registration issued by the waste management authority, with the exception of the provisions of this Act and of a government decree."

A Ht. Section 12 (2):

"(2) The collector shall, with the exception of the activities specified in paragraphs (2a) and (2c) and in paragraph (5) of Article 28, carry out his activity with a waste management permit for collection."

A Ht. § 15 (2):

"(2) Unless otherwise provided by law or government decree, recovery operations may be carried out with a waste management permit issued by the waste management authority."

The content requirements of the application for a waste management permit for waste collection, pre-treatment and recovery activities are set out in Articles 7 (1), 9 (1) and 11 of Government Decree No.439/2012 (XII. 29.) on the registration and official licensing of waste management activities (hereinafter: Government Decree).

Article 1 (1) of Government Decree No 531/2017 (XII. 29.) on the designation of certain authorities acting on compelling grounds in the public interest (hereinafter: Government Decree) and Annex 1

19. I have involved as a competent authority, on the basis of points 57-58 of Table 1, in the procedure for the authorisation of the collection, pre-treatment and recovery of non-hazardous waste the Department of the Fire Protection Authority of the Deputy Director-General of the Csongrád-Csanád County Directorate of the Fire Protection Directorate in respect of the following:

1. assessing whether the requirements for the protection of surface water and groundwater quality laid down in legislation or decisions are met;
2. as well as the assessment of the water supply of the activity, the drainage of rainwater and wastewater and the treatment of wastewater, the compliance with the legal and regulatory requirements for the protection area and the protection dams of the water basin, and the impact on water run-off, flooding and ice flow.

On 23 November 2021, the **Department of Disaster Management of the Csongrád-Csanád County Directorate of the Deputy Director of the Disaster Management Authority** sent its official resolution No. 35600/5279-1/2021.pseudo. It gave its consent by imposing conditions, which I have enforced in point IV of the operative part of the permit. As explained in the reasoned opinion:

"Békés County Government Office Environmental Protection, Nature Protection and Waste Management Department (5700 Gyula, Megyeház u. 5-7.) by the case file No. BE/38/05889-8/2021., received on 18 November 2021 - on the application of RE-GLASS Kft. (5900 Orosháza, suburb 0460/10, cad. (Orosháza, Orosháza, Hungary), in the application for a modification of the waste management permit for the pre-treatment and recovery of non-hazardous waste at its premises in 04.04.08, Orosháza, Hungary, has applied to the Csongrád- Csanád County Directorate for a competent authority opinion. Government Decree 531/2017 (29.XII.), § 1 (1) and Annex 1, Table 19 "Other matters" 57-58. in the case of a permit for the pre-treatment, recovery, storage and disposal of non-hazardous waste, the competent authority for water and water protection in the place where the waste is treated is designated as the competent authority of first instance in the procedure for the authorisation of the water supply, stormwater and waste water drainage for the purpose of assessing the impact of the activity on the protection of surface water and groundwater, the aquifer and water run-off.

Pursuant to Article 1 (1) paragraph 1 and Annex 1, Table 19 "Other matters", points 57 to 58 of Government Decree 531/2017 (29.XII.), in the case of the authorisation of waste collection activities in the case of non-hazardous waste, the competent water authority is not required to be involved and participate in the authorisation procedure.

On the basis of the design documentation provided to the Authority electronically, I have established the following:

The RE-GLASS Ltd. carries out activities related to the collection, pre-treatment and recovery of non-hazardous waste at its premises in Orosháza, suburb 0460/10, on the basis of the permit issued by the Békéscsaba District Office of the Government Office of Békés County under the number BE/38/00228-12/2021.

The Ltd. is requesting a change from the previous permit in that it intends to increase its permitted recovery capacity (43 400 t/year) by more than 25%, for which it has installed a new line of flat glass processing machinery.

Water supply:

On the site, the social water needs of the glass processing hall are met by a borehole with a water permit issued under the water law No 35600/3642-8/2020.pseudo. The water management licence is valid until 30 November 2025.

Bottled mineral water is provided for staff to drink. Waste water:

The municipal wastewater generated at the site is collected in a closed tank and then transported to the wastewater treatment plant in Orosháza, operated by Alföldvíz Zrt.

Stormwater:

Stormwater runoff from the road surface is silted up inside the property. No contaminated stormwater is generated.

The activity complies with the legal requirements falling within the competence of my authority, as specified in the operative part.

Justification of our requirements in the operative part:

According to Article 6 (1) of Act LIII of 1995 on the General Rules for the Protection of the Environment, the use of the environment shall be organised and carried out in such a way that

- a) cause the least environmental impact and stress;
- b) prevent pollution;
- c) excludes environmental damage.

Pursuant to Article 8 of Government Decree 219/2004 (21.VII.) on the protection of groundwater, in order to ensure the good status of groundwater, activities may only be carried out in a way that does not endanger the good status of groundwater and the achievement of environmental objectives in the long term.

Pursuant to Article 10 (1) c) of Government Decree 219/2004 (21.VII.) on the protection of groundwater, activities aimed at preventing or limiting the introduction of pollutants into groundwater, in order to ensure good groundwater quality, shall not result in a status less favourable than the groundwater (B) pollution limit.

Pollution limit values (B) are set by Joint Decree 6/2009 (IV. 14.) of the Ministry of Agriculture, Forestry, Environment and Water Management.

Pursuant to Article 10 (1) a) of Government Decree 219/2004 (21.VII.), the use or disposal of polluting substances or, in case of degradation, of substances that could lead to the formation of such substances, may be carried out only with the use of environmental preventive measures and, except for permitted direct discharges, with technical protection.

Pursuant to Article 2 of Government Decree 531/2017 (XII. 29.) on the designation of certain public interest authorities acting on compelling grounds, my authority is obliged to provide its opinion within fifteen days of the day following the receipt of the request.

The Authority received the request from the competent authority on 18 November 2021. The Authority issued its opinion within the above deadline.

I have issued the present opinion of the competent authority pursuant to Section 55 (1), (2) of the General Civil Code.

The possibility of an independent appeal against the decision of the competent authority is excluded by Section 55 (4) of the General Administrative Procedure Act.

The competence of the water authority was established in Annex 2, point 11 of the Government Decree No. 223/2014 (IX. 4.) on the designation of bodies performing the functions of water administration and water authorities.

I have issued my opinion on the basis of Article 1 (1) of Government Decree 531/2017 (XII. 29.) on the designation of certain authorities acting on compelling grounds in the public interest, and Annex 1, Table 19, points 57-58, of Table 1, taking into account the legislation in force."

In the licensing procedure for the trade, collection, pre-treatment and storage of non-hazardous waste, the Government Office shall also examine the technical issues specified in Annex 2, point 3, pursuant to Article 7(1) of the Hghr.

Therefore, in the present case, Annex 2, point 3. the requirements for protection against environmental noise and vibration, air purity standards, protection of the geological environment, and if the waste management activity takes place in the open countryside or, in the case of inland areas, in a natural area, a protected natural area of national importance, a Natura 2000 site, a cave protection area, or if a cave, individual landscape value, I have contacted the Environmental and Nature Conservation Expert Department of the Environment, Nature Conservation and Waste Management Department of the Békés County Government Office to examine the above-mentioned question, with a view to assessing compliance with the requirements of national and European Union law on nature conservation and the statutory requirements for landscape protection.

The Environmental and Nature Conservation Expert Department has commented on the contents of the dossier in its opinion BE/38/06016-2/2021, which I have taken into account in my decision in point III.B of the operative part.

In the authorisation procedure for the trade and pre-treatment of non-hazardous waste, Hghr. 7.

§ (1) and (2), the Government Office shall also examine the technical issues specified in point 2 of Annex 2. Therefore, in the present case, I have contacted the Public Health Department of the Orosházi District Office of the Békés County Government Office to examine the above-mentioned issue, covering the issues set out in Annex 2, point 2 (*environmental health issues, in particular the assessment of health risks and potential impacts, the prevention of the spread of communicable diseases, the control of insects and rodents, the examination of activities involving hazardous preparations, the enforcement of public health and epidemiological requirements relating to municipal solid waste*). The Public Health Department gave its opinion - from a public health point of view - in its opinion BE-06/NEO/2995-5/2021, sent on 25 November 2021, which I took into account in my decision in point III.

In the course of the procedure, I found the following according to the documentation and other available documents:

- The Licensee applies for the amendment of the waste management permit for the site at 5900 Orosháza, outskirts 0460/10, for collection, pre-treatment and recovery activities, issued under file No BE/38/00228-12/2021, in order to increase the quantity of waste to be treated.
- Due to the planned extension of the waste management activity, a preliminary investigation procedure was carried out under the Environmental Impact Assessment and the Unified Environmental Authorisation Procedure pursuant to Government Decree 314/2005 (XII. 25.), the final decision number: BE/38/05348- 19/2021.
- The premises owned by the Licensee are located outside Orosháza, classified as an economic site, and licensed as a site.
- The licensee has submitted the operating rules for the site's operational waste collection and storage site in the present permit procedure. I have approved the operating rules pursuant to Article 17(3) and Article 21(4) of Government Decree 246/2014 (IX. 29.) on the rules for the construction and operation of certain waste management facilities, in Section III A) 9 of the operative part of this Decision.
- Geological medium conservation findings:
Waste of the right quality is placed in a storage unit appropriate to its material quality until it is processed or pre-treated. The containers are located in open or colour-covered concrete courtyards.
Total storage area: 2277,3 m³
The different types of waste in the storage areas are separated by 2 m high concrete support elements.
Collection methods used:
 - Bulk storage
 - Storage with collection equipment (container, bag, etc.)
 Secondary waste is taken to collection points outside the halls, pending disposal. Site facilities:
 - Office and social building: 70 m²
 - Gate: 15 m²

- Workshop building: 300 m²
- Bridge scales
- Washing: 30 m²
- Processing colour: 50 m²
- Pre-treatment area: ~ 1500 m²
- Sorting hall 750 m²
- Open storage space: 375,53 m²
- Covered and open storage space: 2277, m²
- Open and covered storage space: 296,91 m²
- Tool storage area: ~ 2000 m²
- Internal road network: ~

2000 m² Storage spaces:

- Open glass waste container: open, with concrete base.
- Open secondary waste storage: open, with concrete base.
- Product storage: open, with concrete base.
- Open secondary waste storage: containerised storage.
- Covered glass storage: covered, with concrete base.
- Secondary waste storage: open/enclosed with concrete base.
- Product level: open, with concrete base.

According to the available records, the site at 0460/10, Orosháza, outskirts, does not affect a contaminated area and no active remediation is ongoing.

- From a nature conservation point of view, I have determined that the property and its surroundings do not affect any protected natural area, Natura 2000 site or unique landscape value, the nearest area of nature conservation importance is the Natura 2000 site of Vásárhelyi and Csanádi wildernesses (HUKM10004), located about 300 m to the northwest of the project site, which is not affected by the activity.

The proposed activity complies with national and EU legal requirements for nature protection and the statutory requirements for landscape protection.

- In terms of noise and vibration protection, I found that the site is located in an open area. Pursuant to Article 5(2)(a) of Government Decree 284/2007 (X. 29.) on certain rules for the protection against environmental noise and vibration, and pursuant to Article 6 of the same Decree, the impact area of the noise sources used in the course of the activity was determined in the documentation submitted for the preliminary assessment. There are no buildings or areas to be protected from noise within the impact area. On the basis of the foregoing, pursuant to Article 10(3) of Government Decree 284/2007 (X. 29.) on certain rules for the protection against environmental noise and vibration, no environmental noise emission limit values are to be established.
- From an air pollution control point of view, I have found that dust formation may occur during the pre-treatment operations of the Ltd., such as glass-dicing. The technical solutions available to the Department listed the technical solutions that could be used to reduce dust emissions during the process to a large extent. In particular, the surface of the glass scrap to be ground is moistened by means of micro-spraying heads in the form of a water spray, which are integrated into the grinding equipment.
- I have examined the application submitted with regard to the technical aspects of environmental health. The documentation provided allows for an assessment of the impacts of the activity in relation to the technical issues examined. I have concluded that the activity proposed by the applicant does not give rise to any environmental health effects that would preclude consent for the granting of a waste management permit.
- The licensee has a liability insurance policy with CIG Pannónia Biztosító Zrt. under policy number 30005284 and an activity liability insurance policy with AEGON Magyarország Általános Biztosító Zrt. under policy number 24762.
- The Licensee has a blocked amount of HUF385.000, i.e. three hundred and eighty-five thousand forints, in its Asset Guarantee HUF account 11737007-21172942-00000000 held with OTP Bank Plc.

Having examined the application submitted by the licensee with regard to the environmental and nature conservation issues, together with the available history and related documents, I have established that, by complying with the technological specifications in the documentation and the requirements of the relevant legislation, and by complying with the requirements of the permit, pollution and damage to the environment can be excluded, and therefore the activity does not harm the environment, nature conservation and waste management interests. Since I have found no legal obstacles to the application, I have decided as set out in the operative part of the decision and granted the waste management permit.

My opinion on environmental protection and nature conservation is based on the provisions of Article 7 (1) of Government Decree 124/2021 (III.12.) on the designation of waste management authorities, and Annex 2, point 3.

My information and specifications concerning the geological medium are based on the protection of the geological medium, on § 15 and § 101 (2) of Act LIII of 1995 on the General Rules of Environmental Protection, on the provisions of Act No 219/2004 (VII. 21.) of the Government Decree No. 219/2004 of 21 February 2004 on the protection of groundwater, and the provisions of Annex 1 to Joint Decree No. 6/2009 (IV. 14.) of the Ministry of Transport, Innovation and Technology of the Ministry of Agriculture, Forestry, Environment and Water Management on the limit values and measurement of pollution for the protection of the geological environment and groundwater against pollution.

I have made my air purity protection requirements for the performance of the activity in accordance with the provisions of Articles 4 and 7 (4), 26 (1) and (2) and 28 (2) of Government Decree 306/2010 (XII.23.) on air protection.

My public health regulations are based on Section 8 (4) of Joint Decree 25/2000 (IX. 30.) of the Ministry of Health and Social Affairs of Hungary on Chemical Safety at Workplaces, Section 6 (1) (c) of Decree 33/1998 (VI. 24.) NM on the medical examination and opinion on the medical fitness for work, occupational and personal hygiene, Section 15 (1), (2), Section 20 (3), Section 21 (2) of Act XXV of 2000 on Chemical Safety. (4), § 28 (3); the provisions of the Act No.(VI.) NM Decree No 18/1998 (VI. 3.) on epidemiological measures necessary for the prevention of communicable diseases and epidemics, Article 36(2)(h) and (i) and Annex 4, No 7. Article 23(1) and (2) of Joint Decree No. 3/2002 (II. 8.) SZCSM-EüM on the minimum level of occupational safety requirements at workplaces and Article 201/2001 (X.25..), § 1 (3).

Pursuant to Section 43 (3) of the Public Act, interested parties were informed of the initiation of the waste management permit procedure by means of a notice. In view of this, there was no room for an automatic decision or a summary procedure in the case, so I switched to a full procedure, which is provided for in Section 43.

§ (2) of the Act, I have informed the customer.

The decision is based on the Ht. 12 (2), 15 (2), 62 (1), 80 (1) and 7 (2) and 9 (2) of the Government Decree, complying with the content requirements of Section 81 (1) of the General Act.

The scope of the licence is defined in the Ht. 79 (1) of the Act.

During the official procedure, the time limit was observed, so there was no need to apply Section 51 of the General Civil Code.

The provision on the payment of the surveillance fee is laid down in the Ht. Section 82/A (1) and (3).

The administrative service fee for the procedure in question - initiated upon request - is HUF 385,000, which has been paid pursuant to Annex 1, points 4.6, 5, 7, 37 and 20.3 of the Decree 14/2015 (31.III.) of the Ministry of Finance on the administrative service fees for waste management authority procedures (hereinafter: the Decree).

The decision becomes final upon notification pursuant to Section 82 (1) of the General Civil Code.

The information on the right to appeal against the decision is based on Section 112 (1) of the General Civil Code.

The possibility to initiate administrative proceedings against the decision is provided for in Section 114 (1) of the General Administrative Procedure Act. The possibility of amending or revoking the decision on the basis of a statement of claim is provided for in Section 115 (1) of the Ákr.

- (2).

The jurisdiction of the court is determined by Act I of 2017 on Administrative Procedure (hereinafter referred to as "Act I of 2017 on Administrative Procedure") 13.

§ (1), and pursuant to Annex 4, point 7 of Annex 4 to Act CLXXXIV of 2010 on the Designation, Seat and Jurisdiction of Courts.

The place and time for lodging the application shall be determined by the Cp. 39 (1).

The validity of the administrative act is determined by the Kp. 39 (6) of the administrative act. The information on the possibility of requesting a hearing is provided in the Act No. 77 of the Act.

The fee for administrative court proceedings is determined by Section 45/A of Act XCIII of 1990 on Fees (hereinafter: Itv.), and the right of the parties to record the subject-matter of the fee in administrative court proceedings is determined by Section 45/A of Act XCIII of 1990 on Fees (hereinafter: Itv.). I have provided information pursuant to Section 59 (1) and Section 62 (1) (h) of the Act.

The information on the public announcement is based on Section 89 (1) of the General Civil Code, subject to the provisions of the Public Procurement Act. § 98 (1). The publication has no legal effect. The announcement will be published on the notice board of the Environment, Nature Conservation and Waste Management Department of the Ministry of Environment, Nature Conservation and Nuclear Safety, on the Government Portal, in order to inform the public and the public.

I have registered the waste management permit in the official register.

I have ordered the expiry of the waste management permit issued under case number BE/38/00228-12/2021 at the same time as this permit becomes final.

Please note that this licence does not exempt the Licensee from the obligations provided for in the Ht. and its implementing legislation. Furthermore, this Decision does not exempt you from obtaining the authorisations and consents required by other sectoral legislation.

I am also sending a copy of the decision to the Békés County Directorate of Disaster Management for information pursuant to paragraph (3) of Article 7 of the Hghr.

My competence and jurisdiction are based on Section 2 (1) of Government Decree No.86/2019 (IV. 23.) on the Government Offices of the Capital and County and District (Capital District) Offices, adopted on the basis of the authorisation granted under Section 281 (2) (1) of Act CXXV of 2018 on Government Administration, and on the provisions of Section 1 (1) a), Section 1 (2) and Section 2 (1) of the Government Decree.

Gyula, 06th December 2021

On behalf of and in the name
of
Dr. Árpád Takács
Government Commissioner:

Zoltán Szabados
Head of Department

Recipients: as instructed by the administrator

