[Hungary]

PEST COUNTY
GOVERNMENT OFFICE

Case number:	PE-06/KTF/26068-15/2023	Subject:	
Administrator:	LACZKÓNÉ SZABÓ Bernadett dr. CSEMEZ-CSIPSZER Éva LÁZÁR Júlia KAPRONCZAY Orsolya BERÉNYI Zsombor JUK Tímea		Kistarcsa, Kulső Raktár krt. 11. (5401 hrs.); ÉLTEX Kft.'s waste management license for the on-site collection, trade, pretreatment and recovery of hazardous and non-hazardous waste
		Ref. number: -	
		Annex: -	
Phone:	+36 1 478-44-00		

DECISION

ÉLTEX Kereskedelmi és Hauvarozó Kft. (seat: H-4028 Debrecen, Weszprémi utca 2. A. ép. 2.; Site: H-2143 Kistarcsa, Külső Raktár krt. 11. (lot number: 5401); Environmental Customer Number: 100,393,875; Environmental Regional Number: 101 903 449; Statistical code 11148177-4690-113-09; hereinafter: Licensee) shall be authorized to carry out **the on-site collection, trade and pretreatment** of non-hazardous metallic and metal-containing waste referred to in point 1.1./ of this Decision; **on-site collection, trade and pretreatment** of non-hazardous metallic waste referred to in point 1.2./ of this Decision; **on-site utilization** of non-hazardous waste referred to in point 1.3./ of this Decision; **on-site collection, trade and pretreatment** of hazardous metallic and metal-containing waste referred to in point 1.4./ of this Decision; **on-site collection, trade and pretreatment** of hazardous non-metallic waste referred to in point 1.5./ of this Decision; **on-site utilization** of non-hazardous waste referred to in point 1.6./ of this Decision, **in addition to the concurrent withdrawal of the waste management license** issued by the first instance authority with with territorial jurisdiction over environment and natural protection **under No. PE-06/KTF/12654- 12/2018. as amended by No. PE-06/KTF/33354-12/2022, PE-06/KTF/31974-12/2021., PE- 06/KTF/30925-12/2020. and**

PE-06/KTF/12654-13/2018,

under the following terms and conditions:

1.1./ Non-hazardous metal and metal-containing waste that can be collected on site, affected by commercial activity and pretreated:

Identification code	Designation	Quantity (tons/year)
02 01 10	metal waste	
06 03 16	metal oxides other than 06 03 15	
06 04 99	unspecified waste	
10 05 01	slags from primary and secondary production	
10 06 01	slags from primary and secondary production	
10 06 02	dross and skimmings from primary and secondary production	
10 07 01	slags from primary and secondary production	
10 07 02	dross and skimmings from primary and secondary production	
10 08 09	other slags	

Identification code	Designation	Quantity (tons/year)
1008 11	dross and skimmings other than those mentioned in 10 08 10	
11 05 01	hard zinc	
11 05 02	zinc ash	
12 01 01	ferrous metal filings and turnings	
12 01 02	ferrous metal dust and particles	
12 01 03	non-ferrous metal filings and lathe chips	
12 01 04	non-ferrous metal dust and particles	
12 01 99	unspecified waste	
15 01 04	metallic packaging	
16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components	
16 01 16	tanks for liquefied gas	
16 01 17	ferrous metals	
1601 18	non-ferrous metals	
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
16 06 04	alkaline batteries (except 16 06 03)	
16 06 05	other batteries and accumulators	
16 08 01	spent catalysts containing gold, silver, rhenium, radium, palladium, iridium or platinum (except 16 08 07)	
16 08 03	spent catalysts containing transition metals or transition metal compounds other than those mentioned in 16 08 02	
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)	
17 04 01	red copper, bronze, brass	
17 04 02	aluminum	
17 04 03	lead	
17 04 04	zinc	
17 04 05	iron and steel	
17 04 06	tin	
17 04 07	mixed metals	
17 04 11	cables other than those mentioned in 17 04 10	
19 01 02	iron-containing material removed from incinerator bottom ash (bottom ash)	
19 1001	iron and steel scrap	
19 10 02	non-ferrous metal waste	
19 12 02	metal iron	
19 12 03	non-ferrous metals	
20 01 34	cells and accumulators other than those of 20 01 33	
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	
20 01 40	**metals**	
Total:		**24950**

1.2./ Hazardous non-metallic waste that can be collected on site, affected by commercial activity

Department of Environmental Protection, Nature Conservation and Waste Management
1072 Budapest, Nagy Diófa utca 10-12.
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Web: http://www.kormanyhivatal.hu/hu/pest

and pretreated:

Identification code	Designation	Quantity (tons/year)
02 01 01	sludges from washing and cleaning	
02 01 03	plant-tissue waste	
02 01 04	plastic waste (except packaging)	
02 01 07	wastes from forestry	
02 01 09	agrochemical waste other than those mentioned in 02 01 08	
02 01 99	unspecified waste	
02 02 03	materials unsuitable for consumption or processing	
02 02 04	sludges from on-site effluent treatment	
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation	
02 03 02	wastes from preserving agents	
02 03 03	waste from solvent extraction	
02 03 04	materials unsuitable for consumption or processing	
02 03 05	sludges from on-site effluent treatment	
02 03 99	unspecified waste	
02 04 02	off-specification calcium carbonate	
02 04 03	sludges from on-site effluent treatment	
02 05 01	materials unsuitable for consumption or processing	
02 05 02	sludges from on-site effluent treatment	
02 06 01	materials unsuitable for consumption or processing	
02 06 02	wastes from preserving agents	
02 06 03	sludges from on-site effluent treatment	
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials	
02 07 02	wastes from spirits distillation	
02 07 03	wastes from chemical treatment	
02 07 04	materials unsuitable for consumption or processing	
02 07 05	sludges from on-site effluent treatment	
03 01 01	waste bark and cork	
03 01 05	sawdust, wood chips, scrap, wood, chipboard and veneer other than 03 01 04	
03 01 99	unspecified waste	
03 02 99	wood preservatives not otherwise specified	
03 03 01	waste bark and wood	
03 03 02	green liquor sludge fromr ecovery of cooking liquor	
03 03 05	de-inking sludges from paper recycling	
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard	
03 03 08	wastes from sorting of paper and cardboard destined for recycling	

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Identification code	Designation	Quantity (tons/year)
03 03 09	lime mud waste	
03 03 10	fibre rejects, fibre-, filler- and coating-sludges from mechanical separation	
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10	
03 03 99	unspecified waste	
04 01 02	liming waste	
04 01 04	tanning liquor containing chromium	
04 01 05	tanning liquor free of chromium	
04 01 06	sludges, in particular from on-site effluent treatment containing chromium	
04 01 07	sludges, in particular from on-site effluent treatment free of chromium	
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium	
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)	
04 02 10	organic matter from natural products (for example grease, wax)	
04 02 15	wastes from finishing other than those mentioned in 04 02 14	
04 02 17	dyes and pigments other than 04 02 16	
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19	
04 02 21	wastes from unprocessed textile fibres	
04 02 22	processed textile fiber waste	
05 01 10	sludges from on-site effluent treatment other than those mentioned in 05 01 09	
05 01 13	boiler feedwater sludges	
05 01 14	waste from cooling columns	
05 01 16	sulphur-containing wastes from petroleum desulphurisation	
05 01 17	bitumen	
05 06 04	waste from cooling columns	
05 07 02	waste containing sulphur	
06 01 99	unspecified waste	
06 02 99	unspecified waste	
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13	
06 03 99	unspecified waste	
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02	
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02	
06 06 99	unspecified waste	
06 07 99	unspecified waste	
06 08 99	unspecified waste	
06 09 02	phosphorous slag	
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03	
06 09 99	unspecified waste	

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Identification code	Designation	Quantity (tons/year)
06 10 99	unspecified waste	
06 11 01	calcium-based reaction wastes from titanium dioxide production	
06 11 99	unspecified waste	
06 13 03	carbon black	
06 13 99	unspecified waste	
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11	
07 01 99	unspecified waste	
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11	
07 02 13	waste plastic	
07 02 15	wastes from additives other than those mentioned in 07 02 14	
07 02 17	waste containing silicones other than those mentioned in 07 02 16	
07 02 99	unspecified waste	
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11	
07 03 99	unspecified waste	
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11	
07 04 99	unspecified waste	
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11	
07 05 14	solid waste other than those mentioned in 07 05 13	
07 05 99	unspecified waste	
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11	
07 06 99	unspecified waste	
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11	
07 07 99	unspecified waste	
08 01 12	waste paint or varnish other than those mentioned in 08 01 11	
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13	
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15	
08 01 18	waste from paint and varnish removal other than those mentioned in 08 01 17	
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19	
08 01 99	unspecified waste	
08 02 01	waste coating powders	
08 02 02	aqueous sludges containing ceramic materials	
08 02 03	aqueous suspensions containing ceramic materials	
08 02 99	unspecified waste	
08 03 07	aqueous sludges containing ink	
08 03 08	aqueous liquid waste containing ink	
08 03 13	waste ink other than those mentioned in 08 03 12	
08 03 15	ink sludges other than those mentioned in 08 03 14	

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Identification code	Designation	Quantity (tons/year)
08 03 18	waste printing toner other than those mentioned in 08 03 17	
08 03 99	unspecified waste	
08 04 10	waste adhesives, sealants other than 08 04 09	
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11	
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13	
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15	
08 04 99	unspecified waste	
09 01 07	photographic film and paper containing silver or silver compounds	
09 01 08	photographic film and paper free of silver or silver compounds	
09 01 10	single-use cameras without batteries	
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11	
09 01 99	unspecified waste	
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)	
10 01 02	coal fly ash	
10 01 03	fly ash from peat and untreated wood	
10 01 05	solid waste from calcium-based flue gas desulphurisation reactions	
10 01 07	waste sludge from calcium-based flue gas desulphurisation reactions	
1001 15	ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14	
1001 17	fly ash from coincineration other than those mentioned in 10 01 16	
1001 19	wastes from gas cleaning other than those mentioned in 10 01 05 , 10 01 07 and 10 01 18	
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20	
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22	
10 01 24	sands from fluidised beds	
10 01 25	waste from storage and preparation of fuel for coal-fired power plants	
10 01 26	wastes from cooling-water treatment	
10 01 99	unspecified waste	
10 02 01	wastes from the processing of slag	
10 02 02	unprocessed slag	
10 02 08	solid waste from gas treatmentother than 10 02 07	
10 02 10	mill scales	
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11	
10 02 14	sludges and filter cake from gas treatmentother than 10 02 13	
10 02 15	other sludge and filter cake	
10 02 99	unspecified waste	

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Identification code	Designation	Quantity (tons/year)
10 03 02	anode debris waste	
10 03 05	waste alumina	
10 03 16	dross and skimmings other than those mentioned in 10 03 15	
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17	
10 03 20	flue-gas dust other than those mentioned in 10 03 19	
10 03 22	other particles and dust (including ball-mill dust) other than those mentioned in 10 03 21	
10 03 24	solid waste from gas treatmentother than 10 02 23	
10 03 26	sludges and filter cake from gas treatmentother than 10 03 25	
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27	
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29	
10 03 99	unspecified waste	
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09	
10 04 99	unspecified waste	
10 05 04	other particles and dust	
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08	
10 05 11	dross and skimmings other than those mentioned in 10 05 10	
10 05 99	unspecified waste	
10 06 04	other particles and dust	
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09	
10 06 99	unspecified waste	
10 07 03	solid waste from gas treatment	
10 07 04	other particles and dust	
10 07 05	sludges and filter cake from gas treatment	
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07	
10 07 99	unspecified waste	
10 08 04	solid particles and dust	
1008 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12	
10 08 14	anode debris	
1008 16	flue-gas dust other than those mentioned in 10 08 15	
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17	
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19	
10 08 99	unspecified waste	
10 09 03	slag furnace	
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05	

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Identification code	Designation	Quantity (tons/year)
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07	
10 09 10	flue-gas dust other than those mentioned in 10 09 09	
10 09 12	other particulates other than those mentioned in 10 09 11	
10 09 14	waste binders other than those mentioned in 10 09 13	
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15	
10 09 99	unspecified waste	
10 10 03	slag furnace	
10 10 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 10 05	
10 10 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 10 07	
10 10 10	flue-gas dust other than those mentioned in 10 10 09	
10 10 12	other particulates other than those mentioned in 10 10 11	
10 10 14	waste binders other than those mentioned in 10 10 13	
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15	
10 10 99	unspecified waste	
10 11 03	waste glass-based fibrous materials	
10 11 05	other particles and dust	
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09	
10 11 12	glass waste other than 10 11 11	
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13	
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15	
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17	
10 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19	
10 11 99	unspecified waste	
10 1201	waste preparation mixture before thermal processing	
10 12 03	solid particles and dust	
10 12 05	sludges and filter cake from gas treatment	
10 12 06	discarded moulds	
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 12 10	solid waste from gas treatment other than those mentioned in 10 12 09	
10 12 12	wastes from glazing other than those mentioned in 10 12 11	
10 12 13	sludges from on-site effluent treatment	
10 12 99	unspecified waste	
10 1301	waste preparation mixture before thermal processing	
10 13 04	wastes from calcination and hydration of lime	
10 13 06	solid particulates and dust (except a101312 and 10 13 13)	
10 13 07	sludges and filter cake from gas treatment	

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Identification code	Designation	Quantity (tons/year)
10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09	
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 13	waste from gas treatment other than those mentioned in 10 13 12	
10 13 14	waste concrete and concrete sludge	
10 13 99	unspecified waste	
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09	
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11	
11 01 14	degreasing wastes other than those mentioned in 11 01 13	
11 01 99	unspecified waste	
11 02 03	wastes from anode production for aqueous electrolytic processes	
11 02 06	copper hydrometallurgical wastes other than those mentioned in 11 02 05	
11 02 99	unspecified waste	
11 05 99	unspecified waste	
12 01 05	plastic shavings from planing and turning	
1201 13	welding wastes	
12 01 15	machining sludges other than those mentioned in 12 01 14	
1201 17	sand blasting waste other than 12 01 16	
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20	
1501 01	paper and cardboard packaging waste	
15 01 02	plastic packaging waste	
15 01 03	wood packaging waste	
15 01 05	mixed composite packaging waste	
15 01 06	other mixed packaging waste	
15 01 07	glass packaging waste	
15 01 09	textile packaging waste	
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02	
16 01 03	scrap tires	
16 01 12	friction pad other than 16 01 11	
1601 15	antifreeze fluids other than those mentioned in 16 01 14	
1601 19	plastics	
16 01 20	glass	
16 01 22	components not otherwise specified	
16 01 99	unspecified waste	
16 03 04	inorganic waste other than 16 03 03	
16 03 06	organic waste other than 16 03 05	
16 05 05	gases in pressure containers other than those mentioned in 16 05 04	
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08	
16 10 02	aqueous liquid waste other than those mentioned in 16 10 01	
16 10 04	aqueous concentrates other than those mentioned in 16 10 03	

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Identification code	Designation	Quantity (tons/year)
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01	
16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03	
16 11 06	linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05	
17 01 01	concrete	
17 01 02	brick	
17 01 03	tiles and ceramics	
17 01 07	concrete, brick, tile and ceramic fraction or mixture thereof other than 17 01 06	
17 02 01	tree	
17 02 02	glass	
17 02 03	plastics	
17 03 02	bitumen other than 17 03 01	
17 05 04	earth and stones other than 17 05 03	
17 05 06	dredging spoil other than those mentioned in 17 05 05	
17 05 08	track ballast other than those mentioned in 17 05 07	
17 06 04	insulation material other than 17 06 01 and 17 06 03	
17 08 02	gypsum-based building material other than 17 08 01	
17 09 04	mixed construction and demolition waste other than 17 09 01, 17 09 02 and 17 09 03	
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)	
18 01 07	chemicals other than 18 01 06	
18 01 09	medicines other than those mentioned in 18 01 08	
18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection	
18 02 06	chamicals other than 18 02 05	
18 02 08	medicines other than those mentioned in 18 02 07	
1901 12	bottom ash and slag other than those mentioned in 19 01 11	
19 02 10	combustible waste other than those mentioned in 19 02 08 and 19 02 09	
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats	
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11	
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	
19 08 99	unspecified waste	
19 09 01	solid waste from primary filtration and screenings	
19 09 02	sludges from water clarification	
19 09 03	sludges from decarbonation	
19 09 04	spent activated carbon	
19 09 05	saturated or spent ion exchange resins	
19 09 06	solutions and sludges from regeneration of ion exchangers	
19 10 04	fluff — light fraction and dust other than those mentioned in 19 10 03	
19 10 06	other fractions other than those mentioned in 19 10 05	

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Identification code	Designation	Quantity (tons/year)
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05	
19 1201	paper and cardboard	
19 12 04	plastic and rubber	
19 12 05	glass	
19 12 07	wood that differs from 19 12 06	
19 12 08	textiles	
19 12 09	mineral substances (e.g. sand, stones)	
19 12 10	combustible waste (e.g. fuel made from a mixture)	
19 12 12	other mechanical waste from 19 12 11 waste obtained from its treatment (including mixed materials)	
20 01 01	paper and cardboard	
20 01 02	glass	
20 01 08	biodegradable kitchen and canteen waste	
20 01 10	laundry	
20 01 11	textiles	
20 01 25	edible fats and oils	
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27	
20 01 30	detergents other than those mentioned in 20 01 29	
20 01 32	medicines other than those mentioned in 20 01 31	
20 01 38	wood other than 20 01 37	
20 01 39	plastics	
20 01 41	wastes from chimney sweeping	
20 01 99	other fractions not otherwise specified	
20 02 01	biodegradable waste	
20 02 02	soil and stones	
20 02 03	other non-biodegradable waste	
20 03 02	waste generated by markets	
20 03 03	street-cleaning residues	
20 03 04	sludge from solution basin	
20 03 07	litter	
Total:		**50000**

1.3./ Non-hazardous waste that can be collected on site and non hazardous waste affected by commercial activity that can be used on site up to the quantities specified in points 1.1./ and 1.2./:

Identification code	Name	Quantity (tons/year)
02 01 04	waste plastics (except packaging)	
07 02 13	waste plastic	
10 08 09	other slags	
1008 11	dross and skimmings other than those mentioned in 10 08 10	
12 01 04	non-ferrous metal dust and particles	

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Identification code	Name	Quantity (tons/year)
12 01 05	plastic shavings from planing and turning	
15 01 02	plastic packaging waste	
15 01 06	other mixed packaging waste	
16 01 18	non-ferrous metals	
16 01 19	plastics	
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
16 03 04	inorganic wastes other than those mentioned in 16 03 03	
16 03 06	organic wastes other than 16 03 05	
16 06 05	other batteries and accumulators	
17 02 03	plastics	
17 04 06	tin	
19 12 04	plastic and rubber	
20 01 34	cells and accumulators other than those of 20 01 33	
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	
20 01 39	plastics	
	Total:	**18450**

1.4./ Hazardous metal or metal-containing waste that can be collected on site, affected by commercial activity and pretreated:

Identification code	Name	Quantity (tons/year)
06 03 15*	metal oxide containing heavy metals	
06 03 13*	solid salts and solutions containing heavy metals	
06 04 03*	arsenic waste	
06 04 04*	mercury waste	
06 04 05*	wastes containing other heavy metals	
10 03 04*	primary production slags	
10 03 08*	salt slags from secondary production	
10 03 09*	black drosses from secondary production	
10 04 01*	slags from primary and secondary production	
10 04 02*	dross and skimmings from primary and secondary production	
10 08 08*	salt slag from primary and secondary production	
10 08 10*	dross and skimmings which, in contact with water, emits flammable gases in dangerous quantities	
10 12 11*	wastes from glazing containing heavy metals	
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil	

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Identification code	Name	Quantity (tons/year)
1501 11*	hazardous metal packaging waste containing a solid porous matrix (e.g. asbestos), including empty propellant gas cylinders	
16 01 04*	end-of-life vehicle	
16 01 07*	oil filter	
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and types of wastes mentioned in 16 01 13 and 16 01 14	
16 02 09*	transformers and capacitors containing PCBs	
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09	
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC	
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12	
16 02 15*	hazardous components removed from discarded equipment	
16 03 07*	metallic mercury	
16 06 01*	lead batteries	
16 06 02*	nickel-cadmium batteries	
16 06 03*	batteries containing mercury	
17 04 09*	metal waste contaminated with hazardous substances	
17 04 10*	cables containing oil, coal tar and other dangerous substances	
20 01 23*	discarded equipment containing chlorofluorocarbons	
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries	
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components	
	Total:	**3555**

1.5./ Hazardous non-metallic waste that can be collected on site, affected by commercial activity and pretreated:

Identification code	Designation	Quantity (tons/year)
02 01 08*	agrochemical waste containing hazardous substances	
03 01 04*	sawdust, wood shavings, scraps, wood, chipboard and veneer containing hazardous substances	
03 02 01*	wood preservative that does not contain halogenated organic compounds	
03 02 02*	wood preservative containing halogenated organic compounds	
03 02 03*	wood preservative containing metal-organic compounds	
03 02 04*	wood preservative containing inorganic compounds	
03 02 05*	other wood preservatives containing dangerous substances	
04 01 03*	solvent-containing, degreasing waste without a liquid phase	

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Identification code	Designation	Quantity (tons/year)
04 02 14*	waste containing organic solvents from finishing	
04 02 16*	dye and pigment containing hazardous substances	
04 02 19*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
06 01 01*	sulfuric acid and sulfuric acid	
06 01 02*	hydrochloric acid	
06 01 03*	hydrofluoric acid (hydrogen fluoride)	
06 01 04*	phosphoric acid and phosphoric acid	
06 01 05*	nitric acid and nitric acid	
06 01 06*	other acid	
06 02 01*	calcium hydroxide	
06 02 03*	ammonium hydroxide	
06 02 04*	sodium and potassium hydroxide	
06 02 05*	other alkali	
06 03 11*	solid salts and solutions containing cyanide	
06 05 02*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
06 06 02*	waste containing dangerous sulphide compounds	
06 07 01*	asbestos-containing waste from electrolysis	
06 07 02*	activated carbon from chlorine production	
06 07 03*	barium sulfate mud containing mercury	
06 07 04*	solution and acid, e.g. contact acid	
06 08 02*	waste containing dangerous chlorosilanes	
06 09 03*	calcium-based reaction waste containing or contaminated with dangerous substances	
06 10 02*	waste containing hazardous substances	
06 13 01*	inorganic plant protection agents, wood preservatives and other biocides	
06 13 02*	spent activated carbon (except 06 07 02)	
06 13 04*	waste from asbestos processing	
06 13 05*	nail	
07 01 01*	aqueous washing liquid and mother liquor	
07 01 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 01 04*	other organic solvents, washing liquid and mother liquor	
07 01 07*	halogen-containing boiler residue and reaction residue	
07 01 08*	other boiler residue and reaction residue	
07 01 09*	halogenated filter cakes and spent absorbents	
07 01 10*	other filter cakes and spent absorbents	
07 01 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
07 02 01*	aqueous washing liquid and mother liquor	
07 02 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 02 04*	other organic solvents, washing liquid and mother liquor	
07 02 07*	halogen-containing boiler residue and reaction residue	

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Identification code	Designation	Quantity (tons/year)
07 02 08*	other boiler residue and reaction residue	
07 02 09*	halogenated filter cakes and spent absorbents	
07 02 10*	other filter cakes and spent absorbents	
07 02 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
07 02 14*	additive waste containing hazardous substances	
07 02 16*	waste containing hazardous organic silicon compounds	
07 03 01*	aqueous washing liquid and mother liquor	
07 03 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 03 04*	other organic solvents, washing liquid and mother liquor	
07 03 07*	halogen-containing boiler residue and reaction residue	
07 03 08*	other boiler residue and reaction residue	
07 03 09*	halogenated filter cakes and spent absorbents	
07 03 10*	other filter cakes and spent absorbents	
07 03 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
07 04 01*	aqueous washing liquid and mother liquor	
07 04 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 04 04*	other organic solvents, washing liquid and mother liquor	
07 04 07*	halogen-containing boiler residue and reaction residue	
07 04 08*	other boiler residue and reaction residue	
07 04 09*	halogenated filter cakes and spent absorbents	
07 04 10*	other filter cakes and spent absorbents	
07 04 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
07 04 13*	solid waste containing hazardous substances	
07 05 01*	aqueous washing liquid and mother liquor	
07 05 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 05 04*	other organic solvents, washing liquid and mother liquor	
07 05 07*	halogen-containing boiler residue and reaction residue	
07 05 08*	other boiler residue and reaction residue	
07 05 09*	halogenated filter cakes and spent absorbents	
07 05 10*	other filter cakes and spent absorbents	
07 05 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
07 05 13*	solid waste containing hazardous substances	
07 06 01*	aqueous washing liquid and mother liquor	
07 06 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 06 04*	other organic solvents, washing liquid and mother liquor	
07 06 07*	halogen-containing boiler residue and reaction residue	
07 06 08*	other boiler residue and reaction residue	
07 06 09*	halogenated filter cakes and spent absorbents	
07 06 10*	other filter cakes and spent absorbents	
07 06 11*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	

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Identification code	Designation	Quantity (tons/year)
07 07 01*	aqueous washing liquid and mother liquor	
07 07 03*	halogen-containing organic solvent, washing liquid and mother liquor	
07 07 04*	other organic solvents, washing liquid and mother liquor	
07 07 07*	halogen-containing boiler residue and reaction residue	
07 07 08*	other boiler residue and reaction residue	
07 07 09*	halogenated filter cakes and spent absorbents	
07 07 10*	other filter cakes and spent absorbents	
07 07 11*	sludge containing hazardous substances from on-site treatment of liquid waste	
08 01 11*	paint and varnish waste containing organic solvents or other hazardous substances	
08 01 13*	paint and varnish sludge containing organic solvents or other hazardous substances	
08 01 15*	containing organic solvents or other hazardous substances aqueous sludge containing paint and varnish	
08 01 17*	waste containing organic solvents or other hazardous substances resulting from the removal of paints and varnishes	
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents and other hazardous substances	
08 01 21*	waste materials used to remove paints and varnishes	
08 03 12*	printing ink waste containing hazardous substances	
08 03 14*	printing ink sludge containing hazardous substances	
08 03 16*	waste etching solution	
08 03 17*	waste toner containing hazardous substances	
08 03 19*	dispersed oil	
08 04 09*	waste of adhesives and sealants containing organic solvents or other dangerous substances	
08 04 11*	sludge of adhesives and sealants containing organic solvents or other dangerous substances	
08 04 13*	aqueous sludge of adhesives and sealants containing organic solvents or other dangerous substances	
08 04 15*	aqueous liquid waste containing organic solvents or other dangerous substances, as well as adhesives and sealants	
08 04 17*	rosin oil	
08 05 01*	waste isocyanates	
09 01 01*	water-based developing and activating solution	
09 01 02*	water-based offset plate developing solution	
09 01 03*	solvent-based developer solution	
09 01 04*	fixative solution	
09 01 05*	lightening solution and lightening fixing fixative solution	
09 01 06*	silver-containing waste from the treatment of photographic waste at the site of generation	
09 01 11*	single-use camera, which includes a power source for items marked with the identification code 16 06 01, 16 06 02 or 16 06 03	
09 01 13*	aqueous liquid waste from on-site silver recovery other than 09 01 06	

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Identification code	Designation	Quantity (tons/year)
10 01 09*	sulfuric acid	
10 01 14*	ash, slag and boiler dust containing hazardous substances from co-incineration	
10 01 16*	ash from co-incineration containing dangerous substances	
10 01 18*	waste containing hazardous substances from gas purification	
10 01 20*	sludge containing hazardous substances from the treatment of liquid waste at the point of generation	
10 01 22*	aqueous sludge containing dangerous substances from boiler cleaning	
10 02 07*	solid waste containing hazardous substances from the treatment of gases	
1002 11*	oil-containing waste from cooling water treatment	
10 02 13*	sludge and filter cake containing dangerous substances from the treatment of gases	
10 03 17*	tar-containing waste from anode production	
10 03 19*	dust containing hazardous substances from flue gas	
1003 21*	other particles and dust containing hazardous substances (including dust from ball mills)	
10 03 23*	solid waste containing hazardous substances from the treatment of gases	
10 03 25*	sludge and filter cake containing dangerous substances from the treatment of gases	
10 03 27*	oil-containing waste from cooling water treatment	
10 03 29*	waste containing hazardous substances from the treatment of salt slag and black slag	
10 04 04*	flue gas dust	
10 04 05*	other particles and dust	
10 04 06*	solid waste from gas treatment	
10 04 07*	sludges and filter cake from gas treatment	
10 04 09*	oil-containing waste from cooling water treatment	
10 05 03*	flue gas dust	
10 05 05*	solid waste from gas treatment	
10 05 06*	sludges and filter cake from gas treatment	
10 05 08*	oil-containing waste from cooling water treatment	
10 06 03*	flue gas dust	
10 06 06*	solid waste from gas treatment	
10 06 07*	sludges and filter cake from gas treatment	
10 06 09*	oil-containing waste from cooling water treatment	
10 07 07*	oil-containing waste from cooling water treatment	
10 08 12*	tar-containing waste from anode production	
10 08 15*	flue gas powder containing dangerous substances	
10 08 17*	sludge and filter cake containing hazardous substances from flue gas treatment	
10 08 19*	oil-containing waste from cooling water treatment	
10 09 05*	mold and mold not used for metal casting, containing hazardous substances	

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Identification code	Designation	Quantity (tons/year)
10 09 07*	mold and mold used for metal casting containing hazardous substances	
10 09 09*	flue gas dust containing dangerous substances	
10 09 11*	other particles containing hazardous substances	
10 09 13*	binder waste containing hazardous substances	
10 09 15*	waste crack detection material containing hazardous components	
10 10 05*	mold and mold not used for metal casting, containing hazardous substances	
10 10 07*	mold and mold used for metal casting containing hazardous substances	
10 10 09*	flue gas dust containing dangerous substances	
10 10 11*	other particles containing hazardous substances	
10 10 13*	binder waste containing hazardous substances	
10 10 15*	waste crack detection material containing hazardous components	
10 11 09*	waste containing dangerous substances from a mixture prepared for processing	
10 11 11*	waste glass in small particles and glass powder containing heavy metals (e.g. from cathode ray tubes	
10 11 13*	glass grinding and polishing mud containing dangerous substances	
10 11 15*	solid waste containing hazardous substances from flue gas treatment	
10 11 17*	sludge and filter cake containing hazardous substances from flue gas treatment	
10 11 19*	solid waste containing hazardous substances resulting from the treatment of liquid waste at the point of generation	
10 12 09*	solid waste containing hazardous substances from gas treatment	
10 13 09*	asbestos-containing solid waste generated during the production of asbestos cement	
10 13 12*	waste containing hazardous substances from gas treatment	
11 01 05*	acid used to remove reve	
11 01 06*	unspecified acid	
11 01 07*	lye used for pickling	
11 01 08*	sludge from phosphating	
11 01 09*	sludge and filter cake containing hazardous substances	
11 01 11*	rinsing and washing water containing dangerous substances	
11 01 13*	degreasing waste containing hazardous substances	
11 01 15*	eluate and sludge containing dangerous substances from membrane and ion exchange systems	
11 01 16*	depleted or saturated ion exchange resin	
11 01 98*	other waste containing hazardous substances	
11 02 02*	zinc hydrometallurgical mud (including jarosite and goethite)	
11 02 05*	copper hydrometallurgical waste containing hazardous substances	
11 02 07*	other waste containing hazardous substances	
11 03 01*	cyanide-containing waste	

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Identification code	Designation	Quantity (tons/year)
11 03 02*	other waste	
11 05 03*	solid waste from gas treatment	
11 05 04*	spent fluid	
12 01 06*	mineral-based machine oil containing halogen elements (except emulsion and solution)	
12 01 07*	halogen-free, mineral-based machine oil (except emulsion and solution)	
12 01 08*	cooling lubricant emulsion and solution containing halogen elements	
12 01 09*	halogen-free coolant emulsion and solution	
12 01 10*	synthetic engine oil	
12 01 12*	used wax and grease	
12 01 14*	sludge containing hazardous substances and formed during mechanical processing	
12 01 16*	sandblasting waste containing hazardous substances	
12 01 19*	biodegradable engine oil	
12 01 20*	used abrasives and tools containing hazardous substances	
12 03 01*	aqueous washing liquid	
12 03 02*	waste from steam degreasing	
13 01 01*	Hydraulic oil containing PCB	
13 01 04*	emulsion containing chlorinated organic compounds	
13 01 05*	emulsion without chlorinated organic compounds	
13 01 09*	mineral oil-based hydraulic oil containing chlorinated organic compounds	
13 01 10*	mineral oil-based hydraulic oil without chlorinated organic compounds	
13 01 11*	synthetic hydraulic oil	
13 01 12*	biodegradable hydraulic oil	
13 01 13*	other hydraulic oil	
13 02 04*	motor, gear and lubricating oil based on mineral oil and containing chlorine compounds	
13 02 05*	mineral oil-based, chlorine-free motor, gear and lubricating oil	
13 02 06*	synthetic engine, transmission and lubricating oil	
13 02 07*	easily biodegradable motor, gear and lubricating oil	
13 02 08*	other engine, transmission and lubricating oil	
13 03 01*	Insulating and heat transmission oils containing PCB	
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01	
13 03 07*	insulating and heat transmission oil based on mineral oil, without chlorine compounds	
13 03 08*	synthetic insulating and heat transmission oil	
13 03 09*	easily biodegradable insulating and heat transmission oil	
13 03 10*	other insulating and heat transmission oil	
13 04 02*	oily waste from harbor oil and sand traps	
13 05 01*	solids from sand traps and oil-water separators	
13 05 02*	sludge from oil-water separators	

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Identification code	Designation	Quantity (tons/year)
13 05 03*	sludge from an odor trap	
13 05 06*	oil from oil-water separators	
13 05 07*	water containing oil from oil-water separators	
13 05 08*	a mixture of wastes from sand traps and oil-water separators	
13 07 01*	fuel oil and diesel oil	
13 07 02*	petrol	
13 07 03*	other fuels (including mixtures)	
13 08 01*	desalination sludges, emulsions	
13 08 02*	other emulsions	
13 08 99*	unspecified waste	
14 06 01*	chlorofluorocarbon, HCFC, HFC	
14 06 02*	other halogenated solvents and solvent mixtures	
14 06 03*	other solvent and solvent mixture	
14 06 04*	sludge and solid waste containing halogenated solvents	
14 06 05*	sludge and solid waste containing other solvents	
15 01 10*	packaging waste containing residual hazardous substances or contaminated with them	
15 02 02*	absorbents contaminated with dangerous substances, filter materials (including unspecified oil filters), wipes, protective clothing	
16 01 08*	component containing mercury	
16 01 09*	Component containing a PCB	
16 01 11*	friction pad containing asbestos	
16 01 13*	brake fluid	
16 01 14*	antifreeze containing dangerous substances	
16 03 03*	inorganic waste containing hazardous substances	
16 03 05*	organic waste containing hazardous substances	
16 05 04*	gases containing dangerous substances stored in pressure-resistant containers (including halons)	
16 05 06*	laboratory chemicals containing or contaminated with hazardous substances, including mixtures of laboratory chemicals	
16 05 07*	disused inorganic chemicals consisting of or contaminated with hazardous substances	
16 05 08*	Disused organic chemicals consisting of or contaminated with hazardous substances	
16 06 06*	separately collected electrolyte from batteries and accumulators	
16 07 08*	waste containing oil	
16 07 09*	waste containing other hazardous substances	
16 08 02*	spent catalysts containing hazardous transition metals or compounds of hazardous transition metals	
16 08 05*	spent catalyst containing phosphoric acid	
16 08 06*	spent fluids that were used as catalysts	
16 08 07*	catalysts contaminated with hazardous substances	
16 09 01*	permanganates e.g. potassium permanganate	
16 09 02*	chromates e.g. potassium chromate, potassium or sodium dichromate	

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Identification code	Designation	Quantity (tons/year)
16 09 03*	peroxides e.g. hydrogen peroxide	
16 09 04*	an unspecified oxidizing agent	
16 1001*	aqueous liquid waste containing hazardous substances	
16 10 03*	concentrated aqueous solutions containing dangerous substances	
16 11 01*	coal-based lining materials and refractory materials containing hazardous substances used in metallurgical processes	
16 11 03*	other lining materials and refractory materials containing dangerous substances used in metallurgical processes	
16 11 05*	lining materials and refractory materials containing hazardous substances used in non-metallurgical processes	
17 01 06*	concrete, brick, tile and ceramic fraction containing dangerous substances or their mixture	
17 02 04*	glass, plastic, wood containing or contaminated with dangerous substances	
17 03 01*	bitumen mixture containing coal tar	
17 03 03*	coal tar and tar products	
17 05 03*	earth and stones containing dangerous substances	
17 05 05*	dredging waste containing hazardous materials	
17 05 07*	railway track gravel bed containing hazardous materials	
17 06 01*	insulating material containing asbestos	
17 06 03*	other insulating material consisting of or containing hazardous materials	
17 06 05*	building material containing asbestos	
17 08 01*	gypsum-based construction material contaminated with hazardous substances	
17 09 01*	construction and demolition waste containing mercury	
17 09 02*	Construction and demolition waste containing PCBs (e.g. insulating material containing PCBs, resin-based flooring containing PCBs, insulated windows containing PCBs, capacitors containing PCBs)	
17 09 03*	other construction and demolition waste containing hazardous substances (including mixed waste)	
18 01 03*	other waste, the collection and disposal of which is subject to special requirements in order to avoid infections	
18 01 06*	a chemical containing or consisting of hazardous substances	
18 01 08*	cytotoxic and cytostatic drug	
19 01 10*	spent activated carbon from flue gas treatment	
1901 11*	boiler ash and slag containing dangerous substances	
19 02 07*	separation oil and concentrate	
1902 11*	other waste containing hazardous substances	
19 08 06*	saturated or depleted ion exchange resins	
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09	
19 08 11*	sludge containing hazardous substances from the biological treatment of industrial wastewater	
19 08 13*	sludge containing hazardous substances from other treatment of industrial wastewater	
19 10 03*	light fraction and dust containing dangerous substances	
19 10 05*	other fractions containing dangerous substances	

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Identification code	Designation	Quantity (tons/year)
19 12 06*	wood containing dangerous substances	
19 12 11*	waste obtained by mechanical treatment of waste containing other hazardous substances (including mixed substances)	
20 01 13*	solvents	
20 01 14*	acids	
20 01 15*	alkalis	
20 01 17*	photographic chemical	
20 01 19*	plant protection agent	
20 01 21*	fluorescent lamps and other mercury-containing waste	
20 01 26*	oil and fat other than those mentioned in 20 01 25	
20 01 27*	paints, inks, adhesives and resins containing hazardous substances	
20 01 29*	detergent containing dangerous substances	
20 01 31*	cytotoxic and cytostatic drugs	
20 01 37*	wood containing dangerous substances	
Total:		**6000**

1.6./ Hazardous waste that can be collected on site and hazardous waste affected by commercial activity that can be used on site up to the quantities specified in points 1.4./ and 1.5./:

Identification code	Designation	Quantity (tons/year)
07 06 04*	other organic solvents, washing liquid and mother liquor	
15 01 10*	packaging waste containing residual hazardous substances or contaminated with them	
16 03 03*	inorganic waste containing hazardous substances	
16 1001*	aqueous liquid waste containing hazardous substances	
20 01 29*	detergent containing dangerous substances	
06 03 15*	metal oxide containing heavy metals	
06 04 05*	wastes containing other heavy metals	
10 04 01*	slags from primary and secondary production	
10 04 02*	dross and skimmings from primary and secondary production	3555
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12	
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components	
	A maximum total of:	**4350**

2./ Authorized waste management activity:

Collection, trade and pretreatment of non-hazardous metallic and metal-containing wastes referred to in point 1.1./ of this Decision; collection, trade and pretreatment of non-hazardous non-metallic wastes referred to in point 1.2./ of this Decision; recovery of non-hazardous wastes referred to in point 1.3./ of this Decision; collection, trade and pretreatment of hazardous metallic and metal-containing waste referred to

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in point 1.4./ of this Decision; collection, trade and pretreatment of hazardous non-metallic waste referred to in point 1.5./ of this Decision; on-site recovery of hazardous waste referred to in point 1.6./ of this Decision.

Specification of the preparatory operation prior to recovery pursuant to Annex 2 of Government Decree No. 439/2012. (XII. 29.) on the *registration and official authorization of waste management activities* [hereinafter: Government Decree No. 439/2012. (XII. 29.)]:

- E02 - 01 - separation;
- E02 – 03 shredding (crushing, breaking, chopping, grinding);
- E02 – 04 compression, baling, fragmentation (e.g. agglomeration, regranulation);
- E02 - 05 sorting by shape (classification);
- E02 – 06 selection according to material quality (classification);
- E02 – 08 dismantling electrical and electronic equipment that has become waste;
- E02 - 09 dry-processing lying of end-of-life vehicles;
- E02 - 10 dismantling lying of end-of-life vehicles;
- E03 – 01 neutralization.

Specification of recovery activities pursuant to Annex 2 of FM Decree No. 43/2016 (VI. 28) on the *listing of disposal and utilization operations related to waste management*:

- R3 - Recovery and recycling of organic materials not used as solvents (including composting, other biological transformation operations, as well as gasification and pyrolysis, if the components are used as chemicals in the latter):
  - R3a - Preparation of organic materials for reuse;
- R4 - Recycling/reclamation of metals and metal compounds;
- R5 - Recovery and recycling of other inorganic materials (including soil cleaning resulting in soil utilization and recycling of inorganic building materials);
  - R5a - Preparation of inorganic materials for reuse, recycling of inorganic building materials;
- R12 - Transformation to carry out one of the operations R1-R11 (in the absence of an R-code, this operation may include preparatory operations prior to recovery, such as sorting, shredding, compacting, pelleting, drying, crushing, conditioning or separation prior to operations R1-R11).

The site has a total surface area of 50 689 m. The waste management activity is carried out in 8 hall buildings and an uncovered area with paved surfaces. There is a storage area of 2800 m^2 for hazardous waste and 12 376 m^2 for non-hazardous waste.

The incoming hazardous and non-hazardous waste is weighed by using 2 platform scales with a weighing capacity of 3 tonnes and a certified weighbridge with a weighing capacity of 60 tonnes, and then the data is recorded.

Collection and trade of hazardous and non-hazardous waste

Hazardous and non-hazardous waste arriving to the site is received on the basis of the delivery note attached to the consignment, identified by an identification code.
Wastes that are to be collected only are prepared for transit, and then the prepared, properly packaged waste is transported by truck to authorised recipients.

The collection and commercial activities of the licensee cannot be clearly divided, since in some cases the licensee buys waste with a given identification code, in other cases it takes it free of charge or for a fee.

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Pretreatment activity of non-hazardous waste

Pretreatment of plastic and paper waste:
Non-recyclable and recyclable plastic waste, packed in big-bags or boxes, is shredded and ground in bulk in grinders, depending on the size and type of the material.

Paper, cardboard and plastic packaging waste is sorted and baled using compacting machines. Wastes received in baled form (mainly packaging and RDF) are collected for logistical purposes and transported by trucks to various authorized waste management companies or to other Licensee sites for further processing.

Pretreatment of metal waste:
The collected or sorted metal waste will be stored in special containers until the container is full. These wastes will be transferred to metallurgical plants and major metal processors.

Pretreatment of electronic waste:
The electronic waste is sorted into different types of material using hand tools and then the separated fractions are sold.

Pretreatment of construction and demolition waste:
Construction and demolition waste is sorted as needed, the recyclable fractions are sold to authorized recycling companies, and the organic fraction is sent to a separate disposal facility.

Sorting of RDF waste from the cement industry:
Sorted plastic waste, contaminated with paper or film, and composite materials that can no longer be recycled are shredded and mixed in the right proportions to produce RDF waste with a calorific value (around 27,000 kJ).

These sorted RDF wastes will be baled on site and transported to the Licensee's site in Vác for further processing, where the non-recyclable plastic and other waste with high calorific value will be used to produce cement fuel.

Pretreatment of wooden packaging:
Received single-use, broken wooden packaging waste that cannot be recycled is sorted. Those made of possibly contaminated, oily, glued or fumigated furniture boards will be removed. Only wood waste that does not contain foreign matter and hazardous component is treated.
Wood waste will be transferred to contracted recycling companies, where the wood waste is turned into briquettes or pellets.

The properly packaged waste, prepared for transport, will be delivered to the recipients by trucks.

Pretreatment of waste *with identification code* 16 06 05 *other batteries and accumulators*:
It is permitted to transport scrap batteries after weighing to the waste storage area, from where they are transferred to the neutralization building. Water is let into the container/tub for approx. to 60%, then the scrap batteries are inserted. (During neutralization, the water can be used approx. 4-5 times.) The waste cells arriving in the neutralizer must be treated immediately, the batteries placed in the box must be soaked for a different time (1-5 days) depending on the type. Discharged, neutralized batteries are handed over to a licensed organization.
The water produced during the neutralization technology is reused four to five times by the Licensee, and then it is transported to licensed disposal facilities as electrolytic water waste.

All other waste will be compressed.

Vehicle delivery to the site, waste storage, demolition:

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End-of-life vehicles received on site, whether imported by their owners or purchased or supplied by the Licensee, are fully inspected and registered. The vehicles shall be weighed on a certified weighbridge with a weighing capacity of 60 tonnes located on site.
The dry processing of waste on site with the identification code 16 01 04* will be carried out in a building with a floor area of 300 m2 on site, with solid paving and retention pit. Dangerous liquids will be drained from the vehicles using a jack and stand.
Hazardous waste generated during the dry process will be separately stored in appropriate containers (ADR-certified IBC containers, ADR-certified barrels, acid-proof plastic containers) in a dedicated covered area of 60 m2 at the plant's hazardous waste collection site, equipped with retention pit.
The waste with the identification code 16 01 06 will be sorted and dismantled into different types of metal waste at the site above and stored in a paved area of 500 m2 until disposal. Hazardous and non-hazardous waste subject to collection and pretreatment activities on site will be transferred to authorized organizations for treatment.

Pretreatment activity of hazardous waste

Preparation (sorting, compressing, cutting, dismantling, repackaging) of hazardous waste takes place in the designated areas of the storage halls.
Compression is carried out with a 2 chamber Avermann baling machine specially designed for hazardous waste pretreatment. Materials that may spill during baling activities and liquid waste collection are collected in a 1 m^3 drainage tank installed in the floor, from where they will be disposed as hazardous waste after being discharged.
Electronic waste considered hazardous waste is divided by hand tools into different types of materials, the hazardous components will be eliminated and the fractions will be sold separately or sent for disposal or thermal recovery.

Sorting of RDF waste from the cement industry:
Plastic packaging and other waste with a high calorific value, which has become practicably irrecoverable, will be used to produce fuel for use in the cement industry at the Licensee's site in Vác. Fuel for use in the cement industry, produced at the site in Vác, is supplied exclusively to the Duna-Dráva Cementmű.
These sorted RDF wastes will be baled on subject site and transported to the Licensee's site in Vác for further processing, where the non-recyclable plastic and other waste with high calorific value will be used to produce cement fuel.

Slag wastes:
Waste slag arriving on subject site contains different amounts of precious metals, which are sorted according to their content. Slag waste arrives on site in jars, which are sorted by their metal composition using a manual metal analyser and then sold.
Pretreated waste prepared for transport will be delivered to the recipients properly packaged.

Treated seed:
Treated seed waste with the identification code 07 04 13* is delivered to the site in big-bags or boxes, where it undergoes size reduction grinding. Size reduction is necessary to achieve the desired improved efficiency in later combustion.
Hazardous waste received will be transferred to an appropriately authorized treatment or recovery operator.

Hazardous and non-hazardous waste recovery activities

Recovery of plastic waste:
Arriving non-recyclable and recyclable plastic waste, packed in big-bags or boxes (more specifically: PE, PP, HDPE, PC, PC/ABS, PS. PMMA, PET, PA or ABS plastic waste) will be sorted and then:

- crushed and ground in bulk in shredders or grinders;
- foil waste will be compressed depending on the type of material and colour.

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Compressed and uncompressed clean plastic packaging waste received from partners will be sorted by type and colour, and then it will be shredded to produce a high volume (500 kg/m3) and highly pure raw material that can be used immediately without any additional treatment and can be loaded into plastic moulding and extrusion machines. From this secondary raw material, agrofoils, foil bags, plastic poles, furniture, pallets, boxes and other finished products can be produced.
After sorting by material quality, type and colour, mixed packaging waste with identification code 15 01 06 can be processed with other packaging waste.
Grinding:
Other recyclable plastic waste is ground and shredded. The proper size of the resulting grind is ensured by a screen placed in the grinding machine. The resulting grain size and purity ensures that there is no need for further pretreatment or pretreatment prior to moulding or extrusion. From this secondary raw material, plastic poles, furniture, pallets, boxes, electric meter covers, reluxes, shutters, housings for various electrical appliances, trays for holding parts, and dials can be made.
Granulation:
Different sorted, clean foil and foamed plastic (PS, PE, PP) wastes are granulated by a REG-MAG agglomerator, which can be sold as secondary raw material after waste status has expired.

Recovery of electronic waste:
Received electronic waste will be dismantled and sorted manually. The preliminary dismantling of electronic waste is carried out with hand tools on a dismantling table. Sorted plastic waste will be processed in Licensee's recovery operations and metal waste will be sold to metal processing partner companies.

The presorted electronic waste (mixed metal and plastic cables, circuit boards, motherboards, etc.) is shredded by a heavy-duty shredder using 5-8 mm screens. The micro-dust fraction from the grinding process is collected in big-bags in a closed system by means of an extraction system, and then it will be transfered to an authorized organization. The resulting grind is passed to the air separator, which removes the plastic from the metal fraction. The metal fractions of the separated materials may still contain plastic or slime pieces. In order to achieve complete purity, the contaminated metal fractions will be placed on a mechanical vibrating table, which ensures perfect separation of the fractions. The vibrating table can also be used to separate different metal contents by weight. The metal fractions sorted in this way are classified and sold as secondary raw material to metallurgical plants after the waste status has expired.

The pretreatment and recovery technology of waste with identification codes 16 02 16, 16 06 05 and 06 03 15* (material removed from scrapped equipment that differs from 16 02 15, other batteries and batteries, metal oxide containing heavy metals):
Depending on the type of material, the received waste is processed at the treatment plant, and in justified cases it is also sorted before processing. This may be necessary if mixing occurs during the collection process at the producer's site.
Crushing, shredding:
The shredder and the crusher each consist of a rotating blade and a fixed blade, which shred the fed waste to a certain size in two stages by means of rotary cutting.
Separation according to particle size:
The vibrating sieve generates vibrations with the help of the two horizontal vibrator units to separate the shredded waste according to particle size.
Separation according to material quality:
During its rotating movement, the magnetic separator separates ferrous metals and non-ferrous metals with the help of a bar magnet placed on one side of the drive drum of the conveyor belt.
If the raw material granulate contains iron particles, the iron particles are automatically sorted and removed from the waste.
Regardless of the type, waste is processed in the following steps:
The waste/materials to be processed are placed on the conveyor belt, which delivers the material/waste to the first shredder (coarse shredder). The shredded materials/waste produced in this way are sent to the high-speed fine shredder using the conveyor belt installed at the bottom of the first shredder. The

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materials/wastes placed in the high-speed fine grinder will be shredded into pieces of 5-8 mm by the machine and conveyed to the first vibrating screen with the help of a screw conveyor mounted on the bottom. The powder with a grain size of less than 0.4 mm is separated from the grinding material fed into the vibrating sieve, which becomes the final product, but the grinding material with a grain size greater than this is sent to the grinding mill through another conveyor screw. After grinding, the materials fed into the grinding mill are sent to the cyclone through a pipe with the help of a fan, from which the material is sent to the second vibrating screen through a rotary valve. In the second vibrating sieve, black powder with a particle size of less than 0.4 mm and pieces of shredded copper and aluminum foil that do not crumble further are separated. The magnetizable metals are then separated using a magnetic drum. Additionally, the copper and aluminum foil are separated with the help of another shaking table.
The "end product" produced at the end of the process, the *"black powder"* , is a mixture of NMC and graphite used as a raw material for battery production, which, after qualification and the end of waste status, can be used by hydrometallurgical plants during their production of NMC raw material, which is thus returned to the battery production process .
During the separation, crushed copper and aluminum foil is also produced, which can also be used in metallurgy, after classification following a contamination test, and then after the end of the waste status.

Recovery of tin slag waste:
Tin slag waste received from partner companies may contain different amounts of valuable metal components (e.g. silver), which are sorted on the basis of this content. Slag waste arrives on site in jars, which are sorted by their metal composition using a manual metal analyser. Using this device, the waste can be sorted by value category and then conveyed to an electrically heated melting unit. The device melts the inserted tin slag waste in 5-10 minutes, the heated melt is poured into metal casting ingot and cooled down. The resulting metal bricks will be sold as secondary raw material to metallurgical plants.

Recovery of detergent waste:
Licensee is also engaged in the production of detergents. Detergent production is based on purchasing products in retail packaging that are in the manufacturer's logistics warehouse, which for whatever reason are out of stock but in perfect condition. These are typically household cleaning products, detergents, dishwashing products. Detergents in the retail unit are poured into IBC containers and the concentration, colour and possibly odour of the substance is modified according to the manufacturer's approved formulation. The resulting product is sold exclusively to wholesale partners.
Detergent capsule manufacturers also generate intermediate waste. These are generally undamaged capsules filled to a lower volume due to a machine malfunction, or damaged capsules that cannot be sold, but the detergent inside is of perfect quality. The Licensee has developed its own machine unit for processing this type of capsule waste, which allows the separation of the capsule contents from the capsule itself. The operating principle of the machine is based on a screw press with an increasing pitch. The secondary wastes generated during this process shall be prepared for thermal recovery at the site of the Licensee in Vác. It can also be used as a raw material in our detergent production technology, using extracted, high quality washing liquids.

Recovery of cathodic sludge:
The received cathodic sludge waste contains a mixture of oxides of Co, Ni, Mn and Li and an organic solvent (NMP).
From the waste delivered in a container/barrel, following disposal, the supernatant aqueous/solvent part is removed as a first step and stored in an IBC container until delivery to an authorized operator. The residual sludge-like waste is fed into the electric drying furnace with an operating temperature of up to 350°C by means of a stacker or dedicated trays. The organic matter (N-methyl-2-pyrrolidone) from sludge is recovered using a water-cooled condenser, which therefore also contains some water. The solid metal oxide powder residue from the drying furnace, once it is no longer classified as waste, is stored as a product in big-bags on site and shipped in 40-foot containers to the processing company where it is used to make cathode raw material for battery production, which is then returned to the production cycle.
During the process in the drying furnaces, an inert, oxygen-free medium is produced by adding nitrogen

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gas to avoid ignition of the organic solvent.
The boiler and condenser are equipped with a safety valve which controls the pressure in the system. Possible escaping NMP vapours are discharged to the open air through a ventilation pipe.

Recovery of end-of-life batteries:
Smaller electrical machines are powered by battery packs built by connecting several battery cells in series; for decommissioned batteries, it is typical that the majority of the cells are undamaged and functional; there may have been a fault iwhen connecting the cells in series, or only 1 or 2 cells in the battery are damaged, which means that the battery as a whole no longer meets the requirements. For this type of waste, after storage following delivery and weighing, manual dismantling or sorting by type is carried out in the dismantling workshop as follows:

- sorting by type, variety and size;
- breaking battery packs down into cells;
- assessing the technical condition and reusability of dismantled battery cells using a manual measuring instrument.

Dismantling is carried out using manual tools. Sorting the disassembled parts is a critical control point in the handling process. The process and organisation of separate collection and disposal is complete.
The amount of secondary waste cannot be accurately quantified, but is less than the amount of waste collected.
Parts prepared for reuse as required by the customer are weighed, loaded onto a vehicle, the data are recorded and then transported or shipped. These parts will be sold to workshops or battery manufacturers and recycled as secondary raw materials.
The dismantled, non-recyclable parts and secondary waste generated in the course of the technology will be treated by the Licensee within its own other processing technology and sold to specialized companies having the technology and the license.

Preparation and recovery of waste from web shops:
Received waste from internet commerce, typically returned by customers, is sorted manually. Then there will be a sensory, and if required, an instrumental examination to determine the condition of the waste. Depending on the result of the test, the fractions may be sold:

- the sale of reusable products and spare parts,
- the sale of food fractions to a biogas plant for recovery,
- recovery of paper and plastic packaging waste in the Licensee's own technology or through an Operator partner,
- disposal of residual materials by landfilling, with the assistance of an Operator partner.

For waste received for recovery and sent through the recovery operation, the average recovery rate is estimated at 50%, and about 45% of secondary waste is recovered, so that a maximum of 5% of the resulting waste is landfilled.

2.1./ Personnel requirements:

The Licensee shall employ an environmental protection officer for the activity in question and shall provide the staff required to carry out the activity.

2.2./ Subject assets:

- certified weighbridge with a weighing capacity of 60 tonnes;
- platform scales with a weighing capacity of 3 tonnes;
- diesel and electric powered forklifts;
- single-chamber semi-automatic baling machine;
- multi-chamber intermittent baling machine;
- countinous baling machine;

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- grinding machines;
- styrofoam compactor;
- metal melting device;
- agglomerator;
- hammer shredder - air separator - vibrating table;
- custom developed extrusion moulding for capsule processing;
- container compactors;
- open and closed shipping containers;
- manual hydraulic pallet lifters;
- electric and conventional hand tools.

2.3./ Financial assets:

Regarding the activity in question, the Licensee has concluded a liability insurance with Allianz Biztosító Zrt. covering environmental pollution damage (contract number: AHB723486449).

3./ Requirements for carrying out the authorised activity:

1. The activity shall be carried out in an environment-friendly way and in accordance with the relevant legislation. In emergency cases during the activity, the **Department of Environmental Protection, Nature Conservation and Waste Management of the Pest County Government Office** (hereinafter: Waste Management Authority) must be notified immediately (within 24 hours by telecommunication network, within 48 hours in writing), and the damage prevention activities must be started immediately.
2. On site collection, trade, pretreatment and recovery must not pollute the environment with waste. In case of any damage or contamination during the activity, the Licensee shall be responsible for its elimination and restoration of the area to its original condition.
3. Licensee shall be obliged to collect different types of hazardous and non-hazardous waste separately, with labels, in containers or collection areas suitable for the type and nature of the waste, in an environment-friendly way. It shall be ensured that the different types of waste do not mix with each other.
4. **In the case of recovered hazardous and non-hazardous waste, the Licensee shall have documents confirming the fulfilment of the conditions for the termination of the waste status set out in Article 9 (1) of Law CLXXXV of 2012 on** *waste management* **[hereinafter: Waste Law].**
5. In the recovery of scrap metal, the requirements of Regulation (EU) No 333/2011 *establishing criteria determining when certain types of scrap metal cease to be waste under Directive 2008/98/EC of the European Parliament and of the Council* [hereinafter: Regulation (EU) No 333/2011] and Regulation (EU) No 715/2013 *establishing criteria determining when copper scrap ceases to be waste under Directive 2008/98/EC of the European Parliament and of the Council* [hereinafter: Regulation (EU) No 715/2013] should be complied with at all times.
6. **Certificates for the recovery of scrap metal issued under Regulations (EU) No 333/2011 and (EU) No 715/2013 shall be sent to the Waste Management Authority.**

   Deadline: October 26, 2023
7. Pursuant to Section 15 (5) of the Waste Act and Section 58 (3) of the same, the **storage of received hazardous and non-hazardous waste prior to recovery (including pretreatment) may be carried out for a maximum of 1 year after receiving the waste**, taking into account the provisions of Article 12 (3) of the Waste Act.
8. The Licensee shall not be allowed to store waste on its sites, and shall ensure its continuous recovery, the sale of the material and the handing over for recovery or disposal of non-recoverable waste.
9. For the waste storage site, the provisions of the Government Decree 246/2014 (IX. 29.) *on the rules for the establishment and operation of certain waste management facilities* [hereinafter: 246/2014 (IX.

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29.) Government Decree] shall be complied with.

10. Hazardous and non-hazardous waste may be handed over to an operator who has a waste management or standard environmental permit for the waste with the relevant identification code. The licensee must ensure that the Operator's authorisation is in place.
11. Separately collected, pretreated, recoverable hazardous and non-hazardous waste can only be handed over for recovery.
12. The proper condition of the collecting, packaging and covering devices used shall be checked regularly. Damaged devices shall be immediately replaced with new ones.
13. Hazardous and non-hazardous waste collected and generated during the activity shall be classified according to the identification code as set out in Annex 2 of Decree 72/2013 (VIII. 27.) [hereinafter: Decree 72/2013 (VIII. 27.)] on the list of wastes.
14. Hazardous waste generated during the activity shall be managed in accordance with the provisions of Government Decree No. 225/2015 (VIII. 7.) on the detailed rules of certain activities related to hazardous waste [hereinafter: Government Decree No. 225/2015 (VIII. 7.)] and their collection shall be carried out at a workplace or plant collection site as set out in Government Decree No. 246/2014 (IX. 29.).
15. **The maximum quantity of hazardous waste that can be collected on site at one time (both by type and in total) is 600 tonnes.**
16. **The maximum quantity of non-hazardous waste that can be collected on site at one time (both by type and in total) is 4500 tonnes.**
17. The Licensee shall be required to employ a qualified employee to carry out the electronic waste management activity pursuant to Article 9 (1) (e) of Government Decree 439/2012 (29.XII.).
18. Electrical and electronic waste shall be handed over for additional processing in such a way that the recovery and recycling rates specified in point 2 of Annex 2 of Government Decree No. 197/2014 (1.VIII.) on waste management activities related to electrical and electronic equipment are met, as well as it shall be ensured that the conditions specified in paragraph (1) of Article 26 are met during the additional processing.
19. The technical protection of the collection site for the disposal of end-of-life batteries and accumulators shall comply with the requirements of Article 22 (2) of Government Decree 445/2012 (XII. 29.) on waste management activities related to end-of-life batteries and accumulators [hereinafter: Government Decree 445/2012 (XII. 29.)].
20. End-of-life batteries and accumulators shall be handed over for further treatment in such a way that the recycling rate specified in Annex 5 of Government Decree 445/2012 (29.XII.) is complied with.
21. During the activity, the provisions of Government Decree No. 225/2015 (VIII. 7.) and Government Decree No. 369/2014 (XII. 30.) on end-of-life motor vehicles [hereinafter: Government Decree No. 369/2014 (XII. 30.)] shall be complied with and the activity shall be carried out in an environment-friendly way.
22. After receiving the vehicles, they must be dyr processed as soon as possible, that is, all materials and parts listed in Point 3 of Annex 2 of Government Decree 369/2014 (XII. 30.) that are considered to be hazardous must be completely removed.
23. The selective collection of waste generated during demolition shall be ensured in an environment-friendly and non-destructive way, at least broken down by type of material as follows: components contaminated with oil, batteries, filters, capacitors containing PCB/PCT, fuels, oils (engine oil, transmission oil, gearbox oil, hydraulic oil), coolant, anti-freeze, brake fluid, battery acid, air conditioning fluid, all other fluids contained in end-of-life vehicles, used tyres.
24. The conditions regarding personnel and material conditions for the performance of vehicle dismantling activities, set out in Point 19 of Annex 1 of Decree 1/1990 (IX. 29.) of the Ministry of Health and Social Security on the personnel and material conditions of vehicle maintenance activities, shall be complied with.

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25. **Waste type** *16 01 06 - end-of-life vehicles, containing neither liquids nor other hazardous components* not generated by the dry process activity of the Licensee **may only be received from an organization that has a valid waste management license for the dismantling and dry process of waste type 16 01 04*** *end-of-life vehicles*. **The licensee must ensure that the transferor's license is available.**
26. The collection of combustible waste shall be carried out in a fire-safe area of the site.
27. The conditions to prevent the wind from blowing the waste away and to keep the site tidy and clean must be ensured at all times.
28. During the performance of the activity, air pollution must be prevented or minimized by applying the best available technique.
29. During the performance of the activity, the pollution of the air with stench causing nuisance to the public shall be prohibited.
30. When moving and loading material, appropriate measures shall be taken in order to ensure that the material moved and stored does not cause air pollution.
31. In order to avoid diffuse air pollution, the site and equipment shall be regularly maintained and kept clean.
32. **The Licensee shall comply with the requirements of the emergency plan included in the license application documentation.**
33. During the performance of the activity, the Licensee shall be covered by environmental liability insurance at all times.
34. The Licensee shall notify the Waste Management Authority **within 15 days** of any change in the conditions specified in the license or of the termination of the waste management activity.
35. The Licensee shall keep records and submit data on the management of non-hazardous waste to the Waste Management Authority in accordance with the requirements of the specific legislation.
36. The Licensee shall be obliged to pay to the Waste Management Authority an annual supervision fee per site for the supervision activities carried out by the Waste Management Authority in the course of its activities, at the rate specified in a separate act, **by 28 of February each year**

3.1./ The Department of Public Health of the Gödöllő District Office of the Pest County Government Office has given its consent to the activity without any requirement in its professional authority resolution no. PE- 07/NEO/1654-3/2023.

3.2./ Metropolitan Disaster Management Directorate Disaster Management Department (hereinafter: FKI-KHO) **has given its consent to the activity with the following requirements in its professional authority resolution no. 35100/6930-1/2023:**

1. During the activity, extra attention must be paid to ensure that the rainwater, geological environment and underground water are not contaminated. The activity must be carried out in such a way that the condition of the underground WATER and geological medium does not cause a deterioration in the quality of (B) contamination limits.
2. In order to ensure the good quality of groundwater, activities
   - can be carried out with environmental protection preventive measures by applying the best available technique or the most effective solution according to separate legislation;
   - can take place under controlled conditions,
   - it can be done in such a way that it does not jeopardize the good condition of the groundwater and the fulfillment of environmental objectives in the long term.
3. The inspection and maintenance of collection containers, containers, and the floor covering must be carried out regularly.
4. Hazardous materials entering the site must be collected separately from each other in lockable containers with rims and covers with adequate chemical resistance (oil/acid/alkali, etc.) and placed in an ambulance capable of accommodating the entire volume in order to exclude the

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possibility of contamination of groundwater.

5. In the case of the machines operated in the course of the activity, the safety regulations must be observed, fuel and lubricant leaks, and thus the pollution of surface and underground waters, must be prevented. When supplying the machines with fuel and lubricant, a protective tray with a protective rim of suitable height must be used to catch drips.
6. In order to prevent environmental damage in the event of a damage event (disaster) that may occur during the activities, mitigation measures must be taken immediately and the maximum protection of groundwater must be ensured. Any extraordinary event involving water pollution that may occur must be reported to the water authorities immediately by phone and in writing no later than the next day, in which the cause of the event, the measures taken and their effectiveness must be explained.
7. Only materials may be stored in areas not provided with a solid, watertight covering, the leaching of which (or their transformation products) and infiltration into the groundwater does not cause deterioration of the quality of the groundwater.
8. During the performance of the activity, hazardous materials can only be stored in a covered area with a spill tray and adequate technical protection in such a way that no polluting/dangerous material can enter surface and underground waters.
9. In order to avoid the contamination of rainwater, it is necessary to ensure regular cleaning of paved surfaces.
10. The quality of the sewage discharged into the public sewer must not exceed the threshold values specified in the relevant legislation.

3.3./ Pest County Disaster Management Directorate Gödöllő Disaster Management Branch (hereinafter: Branch) it consented to the modification of the License without stipulations in its professional authority resolution no. 36340/599-2/2023.

In the event of non-compliance with the above regulations - on time or correctly - voluntarily, the provisions of § 133 and § 77 of the CL Act of 2016 *on general public administrative order* [hereinafter: Ákr] shall apply.

If the Waste Management Authority determines that the permit applicant has included untrue data in the application, the conditions required for granting the permit no longer exist, the Licensee terminates the licensed activity, or the Licensee carries out the activity in a manner different from that contained in the license, applies the legal consequences contained in Section 84 (1) of the Waste Act.

If the Licensee violates the provisions of the waste management legislation, directly applicable EU legal act or official decision, carries out the waste management activities that are subject to the official license, consent, registration or notification without or differently from the license, consent, registration or notification, or on the production of the by-product or does not or does not adequately inform the waste management authority of its formation, uses, distributes or stores waste as a product or by-product, the Licensee shall be ordered by the **Waste Management Authority** to pay a waste management fine based on Section 86 (1) of the Ht.

4./ The licence shall be valid until 26 June 2028.

The Waste Management Authority shall **approve the Waste Storage Site Management Rules** submitted by the Licensee for the subject site.

At the same time, I state that the administrative service fee for the procedure is HUF 1,675,000, which the Licensee is obliged to pay. I note that the administrative service fee has been paid.

The decision becomes final upon publication, there is no room for appeal. An administrative lawsuit can be initiated against the decision within 30 days from the date of notification by submitting a claim filed at the

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Pest County Government Office, but addressed to the Budapest District Court. Immediate legal protection can be requested in the statement of claim. In the framework of immediate legal protection, it is possible to request the ordering of suspensory effect. In the case of ordering the suspensive effect, an administrative act cannot be carried out, rights cannot be exercised on the basis of it, and it cannot take effect in any other way.

A natural person can submit the claim electronically or on paper (Pest County Government Office, Department of Environmental Protection, Nature Conservation and Waste Management - 1072 Budapest, Nagy Diófa utca 10-12).
Those specified in § 9 of Act CCXXII of 2015 on the general rules of electronic administration and trust services [hereinafter: E-Administration Act] ***may submit the claim letter electronically.*** **The client acting with a legal representative can only submit the statement of claim electronically.**
The claim can only be submitted electronically through the IKR system, which can be found on the following electronic interface:https://e-kormanyablak.kh.gov.hu/client".
In the case of electronic contact, the representative shall attach the power of attorney available as an electronic document or digitized by him as an attachment to the claim, unless the representative's power of attorney is included in the disposal register.

The fee for the administrative lawsuit is HUF 30,000, however, the parties have the right to note the fee regardless of their property and income.
The court decides the case outside of a hearing, at the request of any of the parties, or holds a hearing if it deems it necessary.

JUSTIFICATION

On 5 May 2023, the Licensee submitted an application to the Waste Management Authority for authorisation of commercial collection and pretreatment of non-hazardous metallic and metal-containing wastes referred to in point 1.1./ of this Decision; commercial collection and pretreatment of non-hazardous non-metallic wastes referred to in point 1.2./ of this Decision; utilization of non-hazardous wastes referred to in point 1.3./ of this Decision; commercial collection and pretreatment of hazardous metallic and metal-containing waste referred to in point 1.4./ of this Decision; commercial collection and pretreatment of hazardous non-metallic waste referred to in point 1.5./ of this Decision; on-site utilization of hazardous waste referred to in point 1.67./ of this Decision.

The Licensee shall hold a license for the collection, trade, pretreatment and recovery of hazardous and non-hazardous waste, which shall be valid until 10 July 2023. In order to avoid duplication, the Waste Management Authority has ordered the withdrawal of the license upon the issuance of this license.

Following the Licensee's statement, the amount of waste to be managed per identification code cannot be determined in advance given the changing market situation; consequently, the annual amount of non-hazardous waste that can be collected and recovered has been determined by the Waste Management Authority as a lump sum, as set out in the operative part.

After having reviewed the operating code for the waste storage site of the Licensee, the Waste Management Authority has established that it complies with the requirements of Article 21 (5) of Government Decree 246/2014 (29.IX.), based on which the Waste Management Authority has decided as set out in the operative part of Article 21 (4).
The Waste Management Authority specified the requirements for the waste storage site on the basis of Article 21 (4) of Government Decree 246/2014 (IX. 29.).

The types of hazardous and non-hazardous waste concerned by the collection, trade, pretreatment and recovery activities were defined in accordance with Annex 2 of VM Decree 72/2013 (27.VIII.).

The amount of non-hazardous waste that can be collected on site at one time has been determined on the

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basis of the application submitted and the technical characteristics of the site.

Based on the application and its annexes, and the findings of the on-site inspection carried out on 30 May 2023, the Waste Management Authority has established that, subject to compliance with the above provisions, the Licensee's activities do not endanger the environment and are in compliance with Articles 4 and 6 of the Waste Act.

The Registrar of the Municipality of Kistarcsa modified the site license for the subject activity of the Licensee by Decision No.11915-2/2017 and entered it in the register under registration number 3/2013 pursuant to *Government Decree No 57/2013 (II. 27.) on Certain Production and Service Activities Permitted on the Basis of a Site Licence and Notification of the Establishment of a Site, as well as on the Procedure for Site Licensing and the Rules for Notification.*

The FKI-KHO has given its consent to the activity with the requirements in its professional authority resolution no. 35100/6930-1/2023. He justified his official position with the following:

"On the basis of § 55 of the CL Act of 2016 on general public administrative order (hereinafter: Ákr), the applicant authority requested a professional opinion from FKI-KHO on the subject matter.

On the basis of points 55, 56, 57 and 58 of Table 19 of Annex 1 of Government Decree 531/2017 (XII. 29) on the designation of specialized authorities acting on the basis of compelling reasons based on individual public interests by the FKI-KHO, the technical issues to be investigated in the competence of water and water protection authorities are the the following:

- *examination of the effect of the activity's water supply, rainwater and wastewater drainage, and wastewater treatment on the water base and the flow of water.*
- *examination of the activity's impact on surface and underground waters.*
- *assessment of whether the regulations for the protection of the quality of surface and underground waters defined in legislation or in a decision apply,*
- *assessment of whether the water supply of the activity, the drainage of the generated precipitation and waste water, and the purification of the waste water are ensured, whether the regulations defined in the law or in the decision apply to the protective area and protective contour of the water base, as well as to the flow of water, the retreat of flood and ice impact assessment.*

The applicant still carries out waste management activities at the site in question. The application is for the renewal of a waste management license. The site's water supply and communal wastewater drainage are solved by a public utility network, and no technological wastewater is generated during the activity. Hazardous waste is stored in covered halls with watertight coverings. Non-hazardous waste is stored in an outdoor area with a solid cover, as well as in hall buildings. The technological equipment is operated inside the building or in an open-covered area. The rainwater from the roof surface and paved surfaces is led through gutters into the site's internal stormwater drainage system, which is operated by the owner of the area.

Subject area does not affect water bases designated according to Government Decree 123/1997 (VII. 18) on the protection of water bases, long-term water bases, and water facilities for drinking water supply.

Subject facility on the use and utilization of the high water bed, as well as the high water bed, the coastal strip, the waterway and the areas threatened by rising waters, as defined on the basis of point 12 a) of Annex No. 1 of Act LVII of 1995 on water management (hereinafter: Vgtv), as well as the in the case of rivers, it does not affect the coastal strip defined on the basis of point 11 of Article 1 of Government Decree 83/2014 (III. 14) on the rules for the preparation and content of the large water bed management plan.

Pursuant to Article 8 point c of Government Decree 219/2004 (VII. 21) on the protection of groundwater [hereinafter: Government Decree 219/2004 (VII. 21)], activities to ensure the good condition of groundwater can only be carried out , so as not to jeopardize the good condition of the groundwater and the fulfillment of environmental objectives in the long term.

The requirement for ensuring the good quality of groundwater is based on Article 10 (1) (b) and (c) of

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Government Decree 219/2004. (VII. 21.).
The pollution limit values B for the geological environment and groundwater are established in joint decree 6/2009 (IV. 14) KvVM-EüM-FVM on the limit values necessary for the protection of the geological environment and groundwater against pollution and the measurement of the pollution.
According to § 19 paragraph 1 of Government Decree 219/2004 (VII.21), the operator is obliged to notify the water protection authority of the pollution or damage caused by him, and in the case of environmental damage to the state of the waters requiring immediate intervention, he is obliged to start remediation 90/2007 (IV. 26) in accordance with the provisions of Government Decree.
Pursuant to Article 10 (1) of Government Decree No 219/2004 (VII. 21.):
"a) In the course of an activity performed to prevent or limit the discharge of pollutants into groundwater, to ensure the good quality of groundwater, the use or disposal of pollutants or, in the event of their degradation, of any substances that could lead to the formation of such pollutants, may only be carried out with preventive environmental measures and, except for permitted direct discharges, with technical protection".
The quality of sewage discharged into public sewers shall be determined by Ministerial Decree 28/2004 (XII. 25.) on Limit Values for Discharges of Water Pollutants and Certain Rules for their Application.
The activity has no effect on the receding of floods and ice, nor on river bed maintenance. The planned activity does not have a harmful effect on the quantity and quality of groundwater if the regulations contained in the relevant part are fully complied with, thus meeting the requirements of Government Decree 219/2004 (VII.21).
In the light of the above, I hereby declare that I have examined the specific points to be examined under the competence of the water and water protection authorities.
Official decision-making is governed by Government Decree 147/2010 (IV. 29.), Government Decree 219/2004 (VII. 21.), the Vgtv, the Government Decree 72/1996, (V, 22,) on authority of the water management authority [hereinafter: Government Decree 72/1996 (V. 22)] and Act LIII of 1995 on the general rules for the protection of the environment were taken into account.
During the procedure, according to BM Decree 13/2015 (III. 31) on administrative service fees for water and water protection official procedures, no obligation to pay administrative service fees arose.
I have issued this professional authority resolution taking into account § 55 of the Ákr.
The possibility of an independent legal remedy against the professional authority's decision is excluded by § 55 paragraph 4 of the Ákr.
The tasks and powers of the FKI-KHO are defined in § 1 paragraph 1 of Government Decree 72/1996 (V. 22), Government Decree 223/2014 (IX. 4) on the designation of bodies performing water administration and water and water protection authority tasks [a hereinafter: Government Decree 223/2014 (IX: 4)] Section 10, paragraph 1, point 2, and its jurisdiction is regulated by point 2 of Annex 2 of Government Decree 223/2014 (IX: 4). "

The Branch consented to the modification of the License without stipulations in its professional authority resolution no. 36340/599-2/2023. He justified his official position with the following:

"The Client submitted an application for the authorization of hazardous waste management activities to the Department of Environmental Protection, Nature Conservation and Waste Management of the Pest County Government Office (hereinafter: the authority). On May 12, 2023, the authority forwarded a professional authority inquiry, an attached application and its attachments to my professional authority.
My specialized authority conducted a disaster prevention investigation of environmental safety based on line 54 of Table 19 of Annex 1, Table 19 of the Government Decree 531/2017 (XII.29.) on the designation of specialized authorities acting on the basis of compelling reasons based on certain public interests (Hereinafter: R), during which it established the following:
- The customer operates the site for the collection of the waste listed in the attached documentation in full compliance with the legal regulations. The company ensures the removal of hazardous waste with licensed companies. The waste is stored in certified packaging.
On the basis of the above, I consent to the waste management permit for the above mentioned area. My expert opinion is based on Section 55, Paragraph 1 of the 2016 CL Act on General Public Administration (hereinafter: Ákr). My jurisdiction is governed by Government Decree 531/2017 (XII.29.)

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on the designation of specialized authorities acting on the basis of compelling reasons based on individual public interests, Annex 1, Table 19, Other matters, line 54, my competence by BMD Decree 43/2011 (XI. 30) on the area of competence of disaster management branches, § 1, and is defined in Annex 1 of the same decree.
I excluded the possibility of independent legal remedy based on § 55 paragraph 4 of the Ákr."

I included in the decision the positions of the specialized authorities involved in the procedure and their justification based on § 81 paragraph 1 of the Ákr. Based on § 55 paragraph 4 of the Ákr, there is no place for an independent legal remedy against the decisions of the specialized authorities, they can be challenged within the framework of the legal remedy against the decision.

The Department of Public Health of the Gödöllő District Office of the Pest County Government Office has given its consent to the activity without any requirement in its professional authority resolution no. PE-07/NEO/1654- 3/2023 with the following justification:

"My position on this issue is based on the following legislation:

- *Act XI of 1991 on the Health Authorities and Administration;*
- *Act XLII of 1999 on the Protection of Non-Smokers and Certain Regulations on the Consumption and Distribution of Tobacco Products;*
- *Act XXV of 2000 on Chemical Safety;*
- *Government Decree 253/1997 (XII. 20.) on the National Planning and Building Requirements;*
- *Government Decree No 57/2013 (II. 27.) on Certain Production and Service Activities Permitted on the Basis of a Site Licence and Notification of the Establishment of a Site, as well as on the Procedure for Site Licensing and the Rules for Notification;*
- *Government Decree No 5/2023 (I. 12.) on the Quality Requirements For Drinking Water and the Monitoring Procedure;*
- *Government Decree No. 385/2016 (XII. 2.) on the performance of the public health functions of the capital and county government offices and the district (capital district) offices, and on the designation of the state health administration body;*
- *Government Decree No 124/2021 (III. 12.) on the Designation of the Waste Management Authority;*
- *Decree No 18/1998 (VI. 3.) of Minister of Welfare on Epidemiological Measures Necessary for the Prevention of Communicable Diseases and Epidemics."*

There are 4 point sources on the site with a point source operating licence issued under Decision PE-06/KFT/03178-2/2023.
In the light of the above, the Waste Management Authority has not found any excluding factors against the implementation of the activity in terms of air quality protection, in addition to the requirements set out in the operative part, pursuant to the provisions of Government Decree No 306/2010 (XII. 23.) on air protection.

The site in question complies with the noise emission limits set out in Decision PE-06/KTF/08710-4/2023.
The Waste Management Authority conducted its noise and vibration protection assessments taking into account Government Decree No 284/2007 (X.29.) on Certain Rules for the Protection against Environmental Noise and Vibration and Joint Decree No 27/2008 (XII. 3.) of the Ministries of Environment-Rural Development, Health and Agriculture-Rural Development, and did not identify any excluding factor against the performance of the activity.

The subject property does not affect any ex lege protected natural areas of national importance designated by individual legislation and pursuant to Article 23 (2) of Act LIII of 1996 *on Nature Protection* [hereinafter: Nature Protection Act]. Moreover, the property in question is not part of the Natura 2000 network area set out in Government Decree No 275/2004 (X. 8.) on *nature protection areas of European Community importance* and Ministerial Decree No 14/2010 (V. 11.) on *land parcels affected by nature protection areas of European Community importance*, nor does it affect cave surface protection areas set out in Decree No 16/2009 (X. 8.) on *the designation of cave surface protection areas.* The site in question is not part of the

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zone of the national ecological network as determined by Act CXXXIX of 2018 on *National Spatial Planning of Hungary and Some of its Areas of Specific Interest.*
Please note that according to Article 5 (1) of the Nature Protection Act *"All natural and legal persons and other organisations shall be obliged to protect natural values and areas. For this purpose, they shall be obliged to make reasonable efforts to contribute to the prevention of emergencies and damage, to mitigate the damage, to eliminate its consequences and to restore the situation before the damage occurred."*
In the light of the above, the Waste Management Authority has not found any excluding factors from the point of view of landscape and nature conservation.

Pursuant to Point 107, Point 108 of Appendix No. 3 of Government Decree 314/2005 (XII. 25) *on the environmental impact assessment and uniform environmental* - "*Non-hazardous waste utilization plant a) with a capacity of 10 t/day*" - - "*Metal waste collection, pretreatment, recovery plant (including car scrap yards) a) with a capacity of 5 t/day*" - and point 109 - "*Hazardous waste storage and/or recovery plant (if not included in Annex 1) a) as an independent plant without size restriction b) not included in the list, as part of other activities from a capacity of 2 thousand t/year*" - the competent regional authority for the environment and nature conservation of the first instance carried out a preliminary investigation procedure under number PE-06/KTF/752- 6/2018 (hereinafter "Decision"), in which it established that the activity has no significant environmental impact.

The capacities included in the Decision closing the preliminary examination procedure do not change with regard to scrap metal, non-hazardous waste utilization and hazardous waste utilization, so a new preliminary investigation is not necessary.
The Waste Management Authority has not identified any excluding factors from a complex environmental point of view.

Taking into account the above, the Waste Management Authority has established that there are no obstacles to the fulfilment of the request from an environmental protection point of view, and therefore the Waste Management Authority shall permit the on site collection, trade, pretreatment and recovery of the hazardous and non-hazardous waste pursuant to Article 12 (2), 13 (2), 15 (2), 62 (1), 80 (1) of the Waste Management Act and Article 7 (2), 9 (2) and 14 (3) of the Government Decree 439/2012. (XII. 29.).

In addition to the above, this license shall be based on Articles 80-81 of the General Civil Code.

The amount of the administrative service fee for the procedure was determined by the Waste Management Authority based on serial numbers 4.4., 4.6., 7. and 4.4, 4.6., 7., 11. of Annex 1 of FM Decree 14/2015. (III. 31.) on *administrative service fees for environmental and nature protection official procedures* [hereinafter: FM Decree 14/2015 (III. 31)].

14/2015 for the administrative service fee. (III. 31.) Pursuant to § 5 (3) of the FM Decree, Licensee is obliged. The administrative service fee was paid by the Licensee.

An appeal against the decision is excluded based on § 116 paragraph 1 of the Ákr.
The possibility of judicial review of the decision is ensured by § 114, paragraph 1 and § 112, paragraph 1 of the Ákr.
I established the jurisdiction of the court on the basis of § 4, paragraph 1 and § 13, paragraphs 1-3 of Act I of 2017 on administrative procedure (hereinafter: CC). The place and time of submitting the statement of claim was determined on the basis of § 39 paragraph 1 of the Civil Code.
Information about the possibility of a request to hold a hearing is based on Section 77 of the Criminal Code, according to which, if neither party requests a hearing and the court does not consider it necessary, the court decides outside of a hearing. The plaintiff may request a hearing in the statement of claim, the defendant in the indictment. Failure to do so will result in no verification request.

Anyone who violates the provisions of legislation, directly applicable EU legal act or official decision on waste management, carries out waste management activities that are subject to official permission,

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consent, registration or notification without, or in deviation from, permission, consent, registration or notification, or the production of by-products or does not or does not adequately inform the waste management authority of its formation, uses, distributes or stores waste as a product or by-product, the Waste Management Authority **obliges it to pay a waste management fine.**

I would also like to inform you that in the case of non-fulfilment of the regulations or inadequate fulfillment of the provisions of the decision, **I will order the execution by means of an order based** on § 133 § 1 of the Ákr, and a procedural fine of the amount specified in § 77 of the Ákr may be imposed, the minimum amount of which is **ten thousand forints**, the maximum amount in the case of a natural person is five hundred thousand forints, in the case of a legal person or other organization it is **one million forints**. The procedural fine can be imposed repeatedly in the same procedure, in case of repeated violation of the same obligation.

For your information, I would like to inform you that the E-administration tv. Based on Section 9, Paragraph (1) and Section 108, Paragraph (5), the client, organization, agency, representative, etc. listed in Section 9, Paragraph (1) obliged to electronic administration.

I am sending a copy of this decision to the regionally competent disaster management directorate for information, taking into account § 7 paragraph 3 of Government Decree 124/2021 (III. 12) on the designation of the waste management authority [hereinafter: Government Decree 124/2021 (III. 12)].

The tasks and competences of the Waste Management Authority, as well as its jurisdiction, are regulated by Article 1, paragraph 1, and Article 2, paragraph 1, and Article 1, paragraph (2) of Government Decree 124/2021 (III. 12).

This decision **becomes final** by virtue of the law pursuant to Section 82 (1) of the Act on general administration regime without special notice. The day of communication of the decision is the day on which it was delivered. The day of communication of the decision is the day on which it was delivered.

Budapest, 23 June 2023

dr. TARNAI Richárd
acting on behalf of:

[stamp: Pest County Government Office 6.]
[handwritten signature]

dr. CSERKÚTI Szabolcs
head of department

Certified true copy
Received: according to the administrator's instructions.

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