

Notification document for transboundary movements/shipments of waste

1. Exporter - notifier Registration No: 925397318 Name: Hydrovolt C&S Address: Kortbølgen 15B, 1630 Gamle Fredrikstad, Norge Contact person: Camilla Olsson Tel: +47 91372398 Fax: E-mail: camilla.olsson@hydrovolt.com		3. Notification No: Notification concerning NO 501483 A.(i) Individual shipment: <input type="checkbox"/> (ii) Multiple shipments: <input checked="" type="checkbox"/> B.(i) Disposal (1): <input type="checkbox"/> (ii) Recovery: <input checked="" type="checkbox"/> C. Pre-consented recovery facility (2;3) Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> 4. Total intended number of shipments: 65	
2. Importer - consignee Registration No: 2000019-8 Name: Fortum Battery Recycling OY Address: Sepänkatu 4, FI Contact person: Juha Kokko Tel: +358401825107 Fax: E-mail: juha.kokko@fortum.com		5. Total intended quantity (4) Tonnes (Mg): 1000 m ³ : 6. Intended period of time for shipment(s) (4) First departure: 16.08.2023 Last departure: 16.08.2024	
8. Intended carrier(s) Registration No: Name (7): See annex to box 8 Address: Contact person: Tel: Fax: E-mail: Means of transport (5): Road, Sea Road *		7. Packaging type(s) (5): 5 Special handling requirements (6): See annex to box 7 Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/> 11. Disposal / recovery operation(s) (2) D-code / R-code (5): R13,R4 Technology employed (6): See attachment 2. Reason for export (1;6): There is not sufficient capacity for recycling black mass in Norway	
9. Waste generator(s) - producer(s) (1;7;8) Registration No: 925397318 Name: Hydrovolt C&S Address: Kortbølgen 15B Contact person: Camilla Olsson Tel: +47 91372398 Fax: E-mail: camilla.olsson@hydrovolt.com Site and process of generation (6): Fredrikstad See attachment 1		12. Designation and composition of the waste (6): Production scrap from battery production comprising of crushed cells and modules (a powder containing cobalt, lithium, manganese and nickel)	
10. Disposal facility (2): <input type="checkbox"/> or recovery facility (2): <input checked="" type="checkbox"/> Registration No: 11087180 Name: Valtasiirto Oy Address: Juustokivenkatu 20 Contact person: Tommi Salmi Tel: +35850 386 4110 Fax: E-mail: tommi.salmi@valtasiirto.fi Actual site of disposal/recovery: See attachment 2		13. Physical characteristics (5): Powdery/powder 14. Waste identification (fill in relevant codes) (i) Basel Annex VIII (or IX if applicable): Unlisted (ii) OECD code (if different from (i)): (iii) EC list of wastes: *191211 (iv) National code in country of export: (v) National code in country of import: (vi) Other (specify): (vii) Y-code: (viii) H-code (5): H6.1 H12 * (ix) UN class (5): 6.1 (x) UN Number: UN 3288 (xi) UN Shipping name: Toxic solid, inorganic, n.o.s (contains NMC, LiPF6) (xii) Custom code(s) (HS):	
15. (a) Countries/states concerned, (b) Code No. of competent authorities where applicable, (c) specific points of exit or entry (border crossing or port)			
State of export - dispatch		State(s) of transit (entry and exit)	
(a) Norway		Sweden	
(b) NO-001		SE 001	
(c) Ørje		Hån Kapellskär	
		Finland	
		FI211000	
		Turku/Naantali	
16. Customs offices of entry and/or exit and/or export (European Community) Entry: Hån Exit: Kapellskär Export:			
17. Exporter's - notifier's / generator's - producer's (1) declaration I certify that the information is complete and correct to my best knowledge. I also certify that legally enforceable written contractual obligations have been entered into and that any applicable insurance or other financial guarantee is or shall be in force covering the transboundary movement.			
Exporter's - notifier's name: Camilla Alexandra Olsson Date: 10.7.2023 Signature: Hydrovolt As Generator's - producer's name: Date: Signature:		Camilla Alexandra Olsson Digitally verified by the NEA, 22:59:13UTC+2 18. Number of annexes attached: 16	
FOR USE BY COMPETENT AUTHORITIES			
19. Acknowledgement from the relevant competent authority of countries of import - destination / transit (1) / export - dispatch (9) Country: FI Notification received on: 5.10.2023 Acknowledgement sent on: 16.10.2023 Name of competent authority: Finnish Environment Stamp and/or signature: InSTITUTE Signed By: Katri Lautala Signed at: 2023-10-16 09:02:53 +03:00 Reason: I approve this document		20. Written consent (1;8) to the movement provided by the competent authority of (country): NO Consent given on: 17.10.2023 Consent valid from: 17.10.2023 until: 16.10.2024 Specific conditions: No: <input checked="" type="checkbox"/> If Yes, see block 21 (6): <input type="checkbox"/> Name of competent authority: Stamp and/or signature:	
21. Specific conditions on consenting to the movement document or reasons for objecting			

(1) Required by the Basel Convention

(2) In the case of an R12/R13 or D13-D15 operation, also attach corresponding information on any subsequent R12/R13 or D13-D15 facilities and on the subsequent R1-R11 or D1-D12 facility(ies) when required

(3) To be completed for movements within the OECD area and only if B(ii) applies

(4) Attach detailed list if multiple shipments

(5) See list of abbreviations and codes on the next page

(6) Attach details if necessary

(7) Attach list if more than one

(8) If required by national legislation

(9) If applicable under the OECD Decision

* KL Syke 16.10.23

List of abbreviations and codes used in the notification document

DISPOSAL OPERATIONS (block 11)			
D1	Deposit into or onto land (e.g. landfill, etc.)		
D2	Land treatment (e.g., biodegradation of liquid or sludgy discards in soils, etc.)		
D3	Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)		
D4	Surface impoundment (e.g. placement of liquid or sludge discards into pits, ponds or lagoons, etc.)		
D5	Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)		
D6	Release into a water body except seas/oceans		
D7	Release into seas/oceans including sea-bed insertion		
D8	Biological treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list		
D9	Physico-chemical treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list (e.g. evaporation, drying, calcination, etc.)		
D10	Incineration on land		
D11	Incineration at sea		
D12	Permanent storage (e.g. emplacement of containers in a mine, etc.)		
D13	Blending or mixing prior to submission to any of the operations in this list		
D14	Repackaging prior to submission to any of the operations in this list		
D15	Storage pending any of the operations in this list		
RECOVERY OPERATIONS (block 11)			
R1	Use as a fuel (other than in direct incineration) or other means to generate energy (Basel/OECD) - Use principally as a fuel or other means to generate energy (EU)		
R2	Solvent reclamation/regeneration		
R3	Recycling/reclamation of organic substances which are not used as solvents		
R4	Recycling/reclamation of metals and metal compounds		
R5	Recycling/reclamation of other inorganic materials		
R6	Regeneration of acids or bases		
R7	Recovery of components used for pollution abatement		
R8	Recovery of components from catalysts		
R9	Used oil re-refining or other reuses of previously used oil		
R10	Land treatment resulting in benefit to agriculture or ecological improvement		
R11	Uses of residual materials obtained from any of the operations numbered R1-R10		
R12	Exchange of wastes for submission to any of the operations numbered R1-R11		
R13	Accumulation of material intended for any operation in this list.		
PACKAGING TYPES (block 7)		H-CODE AND UN CLASS (block 14)	
1.	Drum		
2.	Wooden barrel		
3.	Jerrican		
4.	Box		
5.	Bag		
6.	Composite packaging		
7.	Pressure receptacle		
8.	Bulk		
9.	Other (specify)		
MEANS OF TRANSPORT (block 8)			
R =	Road		
T =	Train/rail		
S =	Sea		
A =	Air		
W =	Inland waterways		
PHYSICAL CHARACTERISTICS (block 13)			
1.	Powdery/powder		
2.	Solid		
3.	Viscous/paste		
4.	Sludgy		
5.	Liquid		
6.	Gaseous		
7.	Other (specify)		
		UN Class	H-code
			Characteristics
		1	H1
		3	H3
		4.1	H4.1
		4.2	H4.2
		4.3	H4.3
		5.1	H5.1
		5.2	H5.2
		6.1	H6.1
		6.2	H6.2
		8	H8
		9	H10
		9	H11
		9	H12
		9	H13
			Explosive
			Flammable liquids
			Flammable solids
			Substances or wastes liable to spontaneous combustion
			Substances or wastes which, in contact with water, emit flammable gases
			Oxidizing
			Organic peroxides
			Poisonous (acute)
			Infectious substances
			Corrosives
			Liberation of toxic gases in contact with air or water
			Toxic (delayed or chronic)
			Ecotoxic
			Capable, by any means, after disposal of yielding another material, e. g., leachate, which possesses any of the characteristics listed above

Further information, in particular related to waste identification (block 14), i.e. on Basel Annexes VIII and IX codes, OECD codes and Y-codes, can be found in a Guidance/Instruction Manual available from the OECD and the Secretariat of the Basel Convention