

## **DATA SHEET FOR EXPORTERS**

### **EXPORT OF METAL WASTE TO THE MALAYSIA**

The importation of all metal waste shipped to Malaysia comes under the purview of the Ministry of International Trade and Industry (MITI) and are subject to the issuance of a Certificate of Approval (COA) by SIRIM as per the Customs Prohibition of Imports (Amendment)(No.2) Order 2022.  
Appointed Company – SIRIM QUAS with Baltic Control A/S as a Foreign Inspection Body.

**For the attention of exporters:** This document is intended for applicants in order to explain how to comply the verification process of metal waste exported to Malaysia. Verifications are executed in country of loading on applicant initiative.

Tariff codes allowed for importation to Malaysia	
HS 7204	Ferrous waste and scrap; remelting scrap ingots of iron or steel
HS 7404	Copper waste and scrap
HS 7602	Aluminum waste or scrap

### **1. Verification process of metal waste to comply with Malaysian requirements**

#### **I. Administrative verification**

Applicant will provide Baltic Control A/S with the below documents prior to verification:

- a. Request for Information (RFI)
- b. Shipping Documents and ML or ICA 10 number
- c. Photos of cargo to be inspected

#### **II. Physical verification**

It's important to know that one inspection should cover only one Bill of Lading (B/L). The number of samples taken during the inspection is calculated based on the number of containers listed on the B/L. This means that if an inspection covers more than one B/L, the number of samples taken may be insufficient to provide a representative analysis of the entire shipment. Therefore, according to SIRIM recommendations, each inspection should only pertain to one B/L to ensure the accuracy and reliability of the results.

It should also be noted that if it is found that the shipment was divided into multiple B/Ls after the inspection, SIRIM may reject the 1B type report and require a re-inspection to be conducted in Malaysia, which would entail an additional fee.

**Therefore, it is important to ensure that each inspection pertains to only one B/L to avoid potential complications and extra costs.**

Upon positive verification of the above documents, Baltic Control A/S will schedule the physical verification within 3 working days of receipt of RFI.

The Pre-shipment inspection will cover the following activities:

- a. Visual inspection
- b. Segregation and measure
- c. Measuring for radioactivity
- d. Verification of quantity/volume
- e. Description of goods
- f. Conduct stuffing supervision including checking container's condition, supervise the loading of goods and sealing with blue strip seal in case of FCL mode of shipments
- g. Taking photos of all process of verification

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### III. Criteria for the visual inspection

No	Inspection criteria	Requirement (by weight %)		
		HS code 7204	HS code 7404	HS code 7602
1	Solid ferrous	Min. 94.75 %	Max. 5.0%	Max. 5.0%
2	Solid non - ferrous	Max. 5.0%	Min. 94.75 %	Min. 94.75 %
3	Other recoverable material including plastic	Max. 0.25%	Max. 0.25%	Max. 0.25%
4	Scheduled waste including electrical and electronic	0%	0%	0%
	<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

Unintentional traces of scheduled waste including e-waste aiming at 0% should not be penalized.

The total weight of the following carried-wastes in nonferrous metal scraps shall be strictly restricted to a level 0% of the weight of the imported nonferrous metal scraps.

- a. Sealed container;
- b. Wastes listed in the National Catalogue of Hazardous Wastes; and
- c. Other hazardous wastes with one or more hazardous characteristics including corrosivity, toxicity, flammability and reactivity

**CRUSHED OR SHREDDED FORM OF METAL SCRAP OF SIZES LESS THAN 5 MM IS NOT ALLOWED FOR IMPORTATION.**

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#### IV. Sampling Plan

Authorized inspector will select samples from each grouping based on MS ISO 2859-1, Sampling Plan according to General Inspection Level II and Acceptance Quality Limit (AQL) 6.5.

Lot size (Number of ordered products)	General Inspection Levels			Special Inspection Levels			
	I	II	III	S-1	S-2	S-3	S-4
2 → 8	A	A	B	A	A	A	A
9 → 15	A	B	C	A	A	A	A
16 → 25	B	C	D	A	A	B	B
26 → 50	C	D	E	A	B	B	C
51 → 90	C	E	F	B	B	C	C
91 → 150	D	F	G	B	B	C	D
151 → 280	E	G	H	B	C	D	E
281 → 500	F	H	J	B	C	D	E
501 → 1200	G	J	K	C	C	E	F
1201 → 3200	H	K	L	C	D	E	G
3201 → 10000	J	L	M	C	D	F	G
10001 → 35000	K	M	N	C	D	F	H
35001 → 150000	L	N	P	D	E	G	J
150001 → 500000	M	P	Q	D	E	G	J
500001 → 10000000	N	Q	R	D	E	H	K

*ISO 2859-1, ANSI/ASQ Z1.4, MIL-STD 105E, Single Sampling Plan.*

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	Number of samples	Acceptance Quality Limits (AQL) in %																
		0.015	0.025	0.040	0.065	0.10	0.15	0.25	0.40	0.65	1.0	1.5	2.5	4.0	6.5	10	15	25
		✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X	✓ X
A	2	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↓	↓	↓	1 2
B	3	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	↓	1 2 2 3
C	5	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4
D	8	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6
E	13	↓	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8
F	20	↓	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11
G	32	↓	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15
H	50	↓	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22
J	80	↓	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑
K	125	↓	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑
L	200	↓	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑
M	315	↓	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑
N	500	↓	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑	↑
P	800	0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑	↑	↑
Q	1250	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑	↑	↑	↑
R	2000	↑	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑	↑	↑	↑	↑

✓ = Acceptance X = Rejection

ISO 2859-1, ANSI/ASQ Z1.4, MIL-STD 105E, Single Sampling Plan, Normal Severity.

#### V. Discrepancies

In case results do not comply with the criteria, it must be resolved before the goods are shipped with the mechanism as below:

- a. Exporter will be asked to replace the goods in accordance with the criteria
- c. Baltic Control A/S will state in the Physical Verification Report that the shipment of goods is not allowed and do not comply with criteria

#### 2. Reporting

Upon completion of the inspection, the Pre-shipment inspection report will be issued to the applicant.

If the Pre-shipment inspection results comply, the waste metal is allowed to be imported into Malaysia and the applicant may proceed to apply for COA from SIRIM.

The Pre-shipment inspection report is valid for three (3) months.

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#### 3. Fees and Conditions

- a. The verification fee is borne by the applicant. Baltic Control A/S reserves the right to charge the applicant for the following additional fees: verification fee if inspection was cancelled less than 24 hours prior the scheduled visit, overtime
- b. All cost of waste segregation and manpower for segregation works must be paid by applicant. These segregation works must be witnessed by the authorized inspector
- c. Quotation for depending on locations will be prepared individually after receipt of RFI
- d. If the goods do not comply to the requirements, fees for physical verification remain due to Baltic Control A/S
- e. This program is subject to the **Terms and Conditions** available at [www.balticcontrol.com](http://www.balticcontrol.com)

#### 4. Contact list

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