

MSI Annual Product Transport Emissions Intensity Report

To whom it may concern in EPEAT 1680.1:2018 Criterion 4.8.2.2

Item		Note
1	Reduction Goal of Product Transport GHG Emission Intensity by 2030 (Baseline: 2023, MSI setting the product transport GHG emission intensity as 2023 reduction goal for product transport GHG emission intensity by 2030.)	15%
2	Period of Metrics	2025/01/01 through 2025/12/31
3	GHG Emission Reporting Scope	The EPEAT-registered product transport GHG emissions (The GHG emissions assessed include well-to-wheel GHG emissions from the transport of the final product from the location of the final assembly to the location of the purchaser.)
4	Data Sources	Product transport GHG emissions [tonnes CO2e] from
		Net revenue [US\$ millions] from
		MSI GHG Verification Statement
		MSI Annual Report
5	The assessment approaches	Global Logistics Emissions Council Framework for Logistics Emissions Methodologies (GLEC Framework) and are based on the Well to Wheel emission factors.
6	Calculated Metrics	The following metrics are calculated from the data sources described above. a. Product Transport GHG Emission Intensity [tonnes CO2e/US\$ millions of net revenue] b. Product Transportation GHG Emissions Intensity Reduction/Change (% compared to 2023)
7	Calculation – Product Transport GHG Emission Intensity	Calculated from data sources above using the following the formula and has units of tonnes CO2e/US\$ million: <i>Product Transport GHG Emissions Intensity = Product transport GHG emissions / Net revenue</i>

8	Calculation – Product Transport GHG Emissions Intensity % Change	<p>Calculated from data sources above using the following formula and has units of percentage (%) change from the base year:</p> <p><i>Intensity Reduction (%) = (Product transport GHG emissions intensity / 2023 Product transport GHG emissions intensity - 1) * 100%</i></p>
9	MSI Annual Product Transport GHG Emissions Intensity Data	Please see the table below.

Reporting Year	2023 (baseline)	2024	2025
Product transport GHG emissions [tonnes CO2e]	8,959.3721	14,470.4096	39,475.0829
Net revenue [US\$ millions]	5,907	6,959.0000	7,381.5923
Production Transport Emissions Intensity [tonnes CO2e/US\$ millions of Net revenue]	1.516	2.079	5.348
Product Transport GHG Emissions Intensity change compared with 2023 [%]	NA (1st year)	37.10%	253%

Reporting Year	2023	2024	2025
Total well to wheel emissions by mode [tonnes CO2e]			
Inland waterways	0	0	0
Rail	0	0	0
Road	1,398.0614	5,504.2985	4,463.6692
Air	6,082.3101	6,468.483	3,766.1222
Sea	1,479.0006	2,497.6281	31,245.2915

Note: To support the commitment to achieving net-zero targets, MSI expanded the inventory boundary to cover emissions from the transportation stage of all major product categories. In addition, ongoing geopolitical conflicts contributed to increased emissions from ocean freight transportation in 2025.

During the 2026 greenhouse gas inventory, which will be conducted in 2027, MSI Group will closely monitor emission trends and assess whether adjustments to the target-setting approach and base year remain appropriate and reasonable.