

Date November 28, 2023

Subject Customer Advisory #2 EU Emissions Trading System (ETS)

Dear Customer

In our customer advisory from October 16, we have communicated the key facts about the impact of the EU Emissions Trading System (ETS) on the maritime sector as of January 1, 2024.

The cost of compliance with the new EU ETS regulations for ocean freight carriers is expected to be significant and will keep increasing with the phased implementation. Ocean Freight carriers will pass on the cost in the form of a surcharge applied to all shipments that will be subject to the EU ETS.

DHL Global Forwarding will in turn also implement EU ETS related surcharge to cover the additional charges imposed by carriers. The surcharge will come into effect as of January 1, 2024 and will be applicable for both contractual and spot rates for both existing and new customers.

Below is the overview of the upcoming indicative surcharges valid from January 1 until March 31, 2024 applicable for major trades impacted by EU ETS regulation:

| Trade | Price per TEU Dry in EUR | Price per TEU Reefer in EUR | Price per cbm Dry in EUR |
|--------------------------------|--------------------------|-----------------------------|--------------------------|
| Europe NC - Asia | 22 | 38 | 1 |
| Europe NC - IPBC | 22 | 33 | 1 |
| Europe NC - AUNZ | 35 | 53 | 2 |
| Europe NC - U.S. East Coast | 43 | 65 | 2 |
| Europe NC - U.S. West Coast | 46 | 68 | 3 |
| Europe NC - Canada East Coast | 46 | 70 | 3 |
| Europe NC - Canada West Coast | 56 | 85 | 3 |
| Europe NC - Mexico East Coast | 46 | 70 | 3 |
| Europe NC - Mexico West Coast | 56 | 85 | 3 |
| Europe NC - CENAC | 46 | 70 | 3 |
| Europe NC - South America EC | 29 | 44 | 2 |
| Europe NC - South America WC | 38 | 58 | 2 |
| Europe NC - Middle East | 20 | 32 | 1 |
| Europe NC - East MED | 35 | 55 | 2 |
| Europe NC - Africa West | 44 | 69 | 3 |
| Europe NC - Africa East | 30 | 49 | 2 |
| Europe NC - Africa North | 34 | 55 | 2 |
| Europe NC - Africa South | 33 | 51 | 2 |
| Europe MED - Asia | 15 | 27 | 1 |
| Europe MED - IPBC | 25 | 39 | 2 |
| Europe MED - AUNZ | 40 | 60 | 2 |
| Europe MED - U.S. East Coast | 50 | 75 | 3 |
| Europe MED - U.S. West Coast | 48 | 72 | 3 |
| Europe MED - Canada East Coast | 60 | 90 | 3 |



| Europe MED - Canada West Coast | 59 | 88 | 3 |
|-----------------------------------|----|----|---|
| Europe MED - Mexico East Coast | 59 | 89 | 3 |
| Europe MED - Mexico West Coast | 56 | 85 | 3 |
| Europe MED - South America EC | 31 | 47 | 2 |
| Europe MED - South America WC | 46 | 68 | 3 |
| Europe MED - CENAC | 59 | 89 | 3 |
| Europe MED - Middle East | 25 | 39 | 2 |
| Europe MED - East MED | 28 | 43 | 2 |
| Europe MED - Africa West | 40 | 64 | 2 |
| Europe MED - Africa East | 33 | 53 | 2 |
| Europe MED - Africa North | 32 | 53 | 2 |
| Europe MED - Africa South | 34 | 53 | 2 |
| East MED - Europe | 29 | 43 | 2 |
| Asia - Europe | 31 | 44 | 2 |
| IPBC - Europe | 26 | 39 | 2 |
| AUNZ - Europe | 28 | 43 | 2 |
| North America East Coast - Europe | 32 | 49 | 2 |
| North America West Coast - Europe | 32 | 49 | 2 |
| South America WC - Europe | 41 | 61 | 2 |
| South America EC - Europe | 30 | 45 | 2 |
| Mexico - Europe | 26 | 39 | 2 |
| Middle East - Europe | 26 | 39 | 2 |
| Africa South - Europe | 37 | 59 | 2 |
| Africa West - Europe | 37 | 60 | 2 |
| Intra North Europe | 32 | 49 | 2 |
| | | | |

DHL Global Forwarding offers a portfolio of GoGreen Plus services for Ocean Freight that reduce up to 100% of the Tank-to-Wheel and up to 85% of the Well-to-Wake carbon emissions using certified, sustainable marine fuel (SMF).

DHL Global Forwarding will waive the applicable EU ETS surcharge for shipments booked using DHL Ocean Freight GoGreen Plus.

About EU Emissions Trading System (ETS)

In January 2024, the EU's <u>Emissions Trading System (EU ETS)</u> will be extended to cover CO2 emissions from all large ships (of 5 000 gross tonnage and above) entering EU ports, regardless of the flag they operate under.

The system covers:

- 50% of emissions from voyages starting or ending outside of the EU (allowing the third country to decide on appropriate action for the remaining share of emissions);
- 100% of emissions that occur between two EU ports and when ships are within EU ports.

The core principle of the EU ETS, often referred to as "cap and trade," will apply, where a cap is set on the total GHG emissions that the covered maritime installations can emit. Each year, this cap will decrease in line with the EU's ambitious climate targets, which are aimed at reducing emissions by 55% by 2030 compared to 1990 levels.

As a result, shipowners and operators will need to adapt to this regulatory framework by gradually phasing in the requirement to surrender emission allowances between 2023 and 2025. These



allowances represent the right to emit one ton of carbon dioxide equivalent (CO2e), and companies must ensure they have enough allowances to cover their emissions, or they may face penalties.

To ensure a smooth transition, shipping companies only have to surrender allowances for a portion of their emissions during an initial phase-in period:

- 2025: for 40% of their emissions reported in 2024;
- 2026: for 70% of their emissions reported in 2025;
- 2027 onwards: for 100% of their reported emissions.

Please click <u>here</u> for further information about EU ETS regulation.

Best regards,

DHL Global Forwarding