



# GHG and pollutants emission report

Reference : Eol\_0A-C2-62-2019-110-2-X

Carrier : **LOREM**

Year : **2019**

Vessel : **Lorem Alpha - FR-214587** (110)

Date : 2022-01-20 16:47:02

Number of operations during the year 2019 : **2**

Status : Sample

Trip # 1 ( Baltimore - Lisbon )

Date of arrival : 2019-04-21

Effective trip (ECO) - (502)

Maritime segment : **Baltimore - Lisbon**

Data : Real  Calculated

Distance : 4900 km | Load : 18500 t

Means of transportation : Ro-ro - Lorem Alpha (110) - FR-214587

GHG : **CO<sub>2</sub>eq** | Emissions = **2 336,02 t** | EEOI = 25.77 g GHG / t.km

Pollutant : **NO<sub>x</sub>** | Emissions = **1,22 t**

Pollutant : **SO<sub>x</sub>** | Emissions = **0,694 t**

Trip # 2 ( Lisbon - Baltimore )

Date of arrival : 2019-06-10

Effective trip (ECO) - (504)

Maritime segment : **Lisbon - Baltimore**

Data : Real  Calculated

Distance : 4900 km | Load : 21453 t

Means of transportation : Ro-ro - Lorem Alpha (110) - FR-214587

GHG : **CO<sub>2</sub>eq** | Emissions = **2 375,12 t** | EEOI = 22.59 g GHG / t.km

Pollutant : **NO<sub>x</sub>** | Emissions = **1,16 t**

Pollutant : **SO<sub>x</sub>** | Emissions = **0,713 t**

Global summary

Total emissions ECO

GHG : **CO<sub>2</sub>eq** : Emissions = **4 711,14 t**

Pollutant : **NO<sub>x</sub>** : Emissions = **2,38 t**

Pollutant : **SO<sub>x</sub>** : Emissions = **1,41 t**