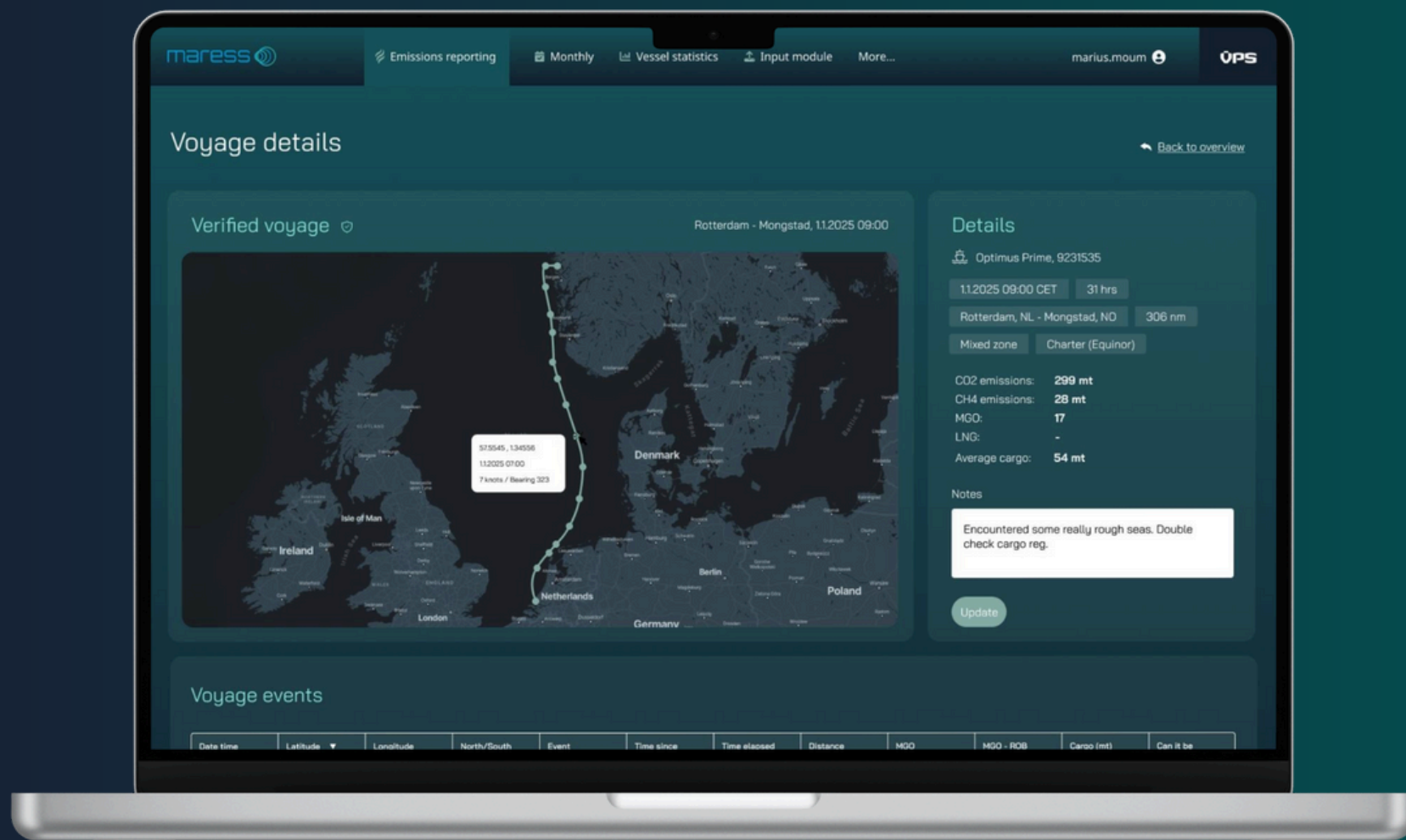




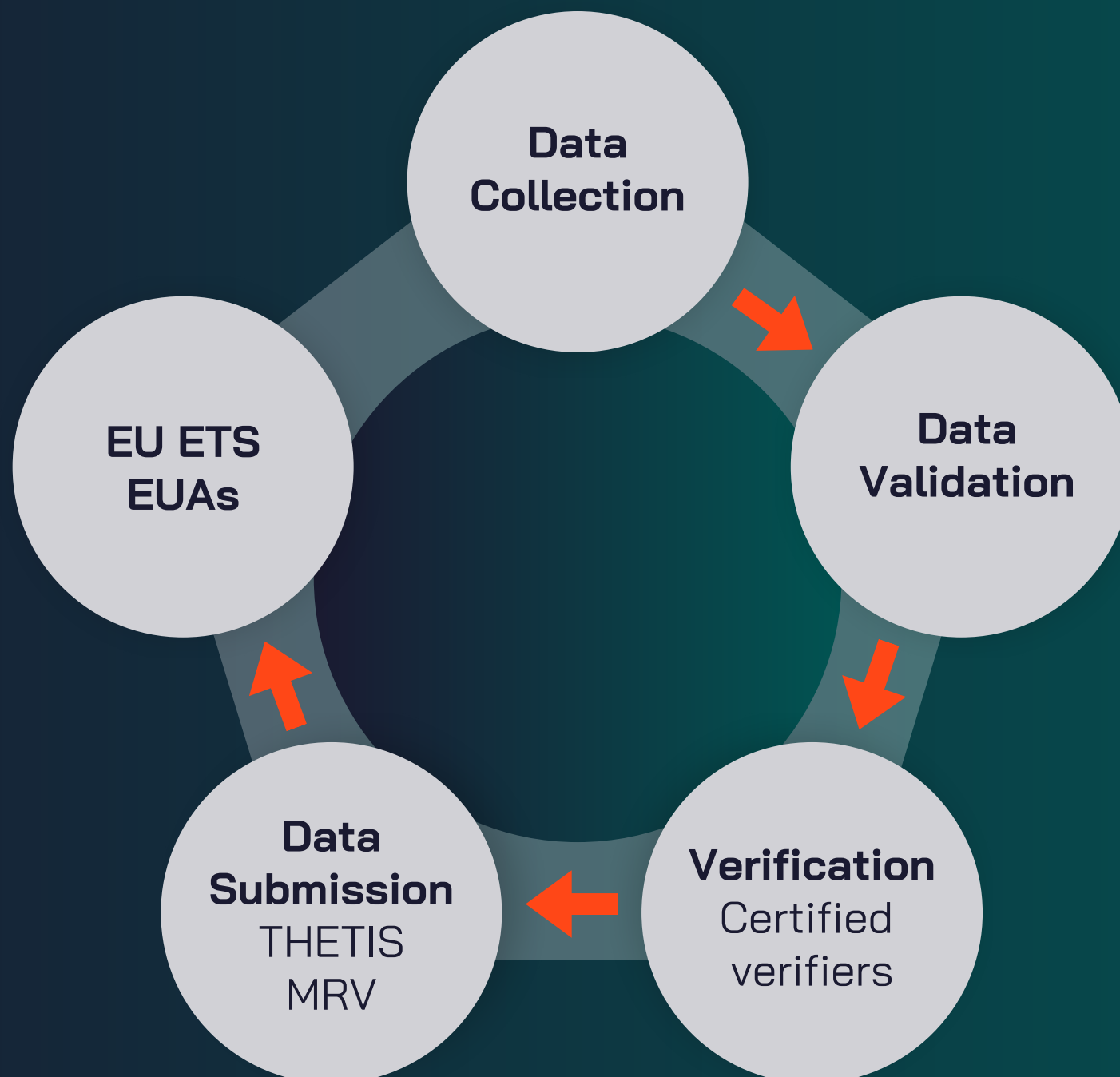
Ready for MRV reporting?



Monitoring, reporting and verification of EU ETS emissions is mandatory for Offshore Ships (400+GT) from 1.1.2025



Streamlined process with Mares





Why Choose Maress MRV?

1

Reduce the MRV administration

2

Use the data already reported

3

Seamless integration with verifiers

4

Designed for offshore operations

5

Leveraging expertise in automated reporting (DCS, NOx)



Key Functionalities

1

Share MRV data with 3rd parties, simplifying EU ETS accounting

2

Breakdown of MRV emissions by projects and clients for better insights

3

Supports verification and validation of voyages

4

Keep all verification documents (BDN, Certificates, etc.) in one place

5

Status reports for your vessels and fleet at your fingertips

MRV & DCS emissions monitoring

Emissions overview 2025

Whole fleet | North Sea 1 | North Sea 2 | Brazil | Singapore

Time period

Equinor, Gudrun, 11.24 - 03.04.25

Time spent at sea 76 004 hours	Distance travelled 98 554 nm	Cargo carried 458 566 mt	MGO 68 mt	LNG 3654 mt
GHG emissions 120 mt CO2e	CO2 emissions 8771 mt	CH4 emissions 89 mt	NO2 emissions 120 mt	

Annual status

2025

- 80 voyages verified
- 6 voyages pending submission
- 2 voyages missing required data

BDN coverage

10% 371/3746 mt

2025	-	-	-
2024	Verified	Submitted	Awaiting...
2023	Verified	Submitted	Approved

Voyage report for Optimus Prime, 9231535

Filter by:

Zone EU, Non-EU, mixed

Voyage type Charter, Internal

Vessel Optimus Prime

View factors

Report type	Start date	Origin port	Destination port	Voyage time	Distance travelled (nm)	Zone	Voyage type	CO2 emissions (mt)	CH4 emissions (mt)	NO2 emissions (mt)	GHG emissions (mt CO2e)	MGO	LNG	Cargo (mt)	Actions
Voyage	11.2025 09:00	Rot, NL	Mon, NO	31 hrs	306	Mixed	Charter	299	28	21	280	17	-	54	...
Voyage	31.2025 13:45	Mon, NO	Ber, NO	16 hrs	50	Non-EU	Charter	47	5.1	4.9	45	3.3	-	-	...
Voyage	41.2025 23:13	Ber, NO	Rot, NL	33 hrs	311	Mixed	Charter	287	31	30	265	23	-	17	...
Port	51.2025 07:00	Rot, NL	-	24 d, 9 hrs	-	EU	Charter	0	0	0	0	0	-	43	...
Voyage	29.1.2025 08:00	Rot, NL	Mar, FR	96 hrs	570	EU	Charter	496	5.7	5.1	452	4.0	-	-	...
Port	32.2025 19:30	Mar, FR	-	15 d, 3.5 hrs	-	EU	Charter	133	11.4	10.7	104	7.9	-	59	...
Voyage	18.2.2025 07:30	Mar, FR	Bel, CH	40 days, 6hrs	7652	Mixed	Internal	3445	657	589	7522	548	-	-	...

Bunker events for Optimus Prime, 9231535

BDN number	Delivery date	Event type	Fuel type	Mass	Density at 15°C	Sulphur content (% m/m)	Calorific Value (MJ/kg)	Tested at VPS	Actions
1	11.2025 09:00	Loading	MGO	771	860	0.00	45	Yes	...
2	31.2025 13:45	Loading	MGO	479.3	855	0.00	45	Yes	...
3	41.2025 23:13	Loading	MGO	499.4	855	0.00	45	Yes	...
4	51.2025 07:00	Loading	MGO	499.4	855	0.00	45	Yes	...
5	29.1.2025 08:00	Loading	MGO	499.4	855	0.00	45	Yes	...
6	32.2.2025 19:30	Loading	MGO	499.4	855	0.00	45	Yes	...
7	18.2.2025 07:30	Loading	MGO	499.4	855	0.00	45	Yes	...

Contact us for a demo and more information:

decarbonisation@vpsveritas.com