



## MV FLAT CONFIDENCE WINS 2025 OPSEALOG FUEL CHALLENGE

A Proud Moment for Ghana's Maritime Industry

Ghanaian-Owned Vessel MV Flat Confidence emerges victorious at the 2025 OPSEALOG Fuel Challenge, setting new standards in fuel efficiency and sustainable offshore operations.

By: Communications Desk (Millicent Akye Kwasi), FlatC Marine Offshore Limited

### Lead Story: Excellence at Sea

FlatC Marine Offshore Limited is proud to announce that its Ghanaian-owned vessel, MV Flat Confidence, has emerged as the winner of the 2025 OPSEALOG Fuel Challenge. This prestigious recognition highlights the vessel's outstanding performance in fuel efficiency, operational discipline, and environmental responsibility within the offshore maritime sector.

The award positions MV Flat Confidence as a benchmark for sustainable marine operations and underscores FlatC Marine's commitment to excellence, innovation, and responsible shipping practices.

The vessel Flat Confidence is the first and only Ghanaian Owned and managed vessel in the entire Ghanaian Offshore Industry. The vessel is owned by FLATC MARINE OFFSHORE LTD which is owned by three Ghanaians – Capt Michael Norteye, a retired Ship Captain who worked as a captain in Offshore with Emas Offshore in Singapore for many years. Ing George Fiadonu – retired Chief Engineer with vast experience as Chief Engineer with Tide Water Inc of Singapore; and Dr. Matthew Apedo who is a Medical Specialist with many years of experience in Critical Care medicine, in New York.



#### ABOUT THE OPSEALOG FUEL CHALLENGE

OPSEALOG – A French company based in Marseille, France which specializes in using Marine best practices to achieve reduced op-

erational costs, improve efficiency and sustainability and enhance vessel performance. Opsealog works with most Oil companies to achieve cost saving while supporting ship Owners to reduce running hours and save on Repair and Maintenance cost and meet operational budget.



Out of its world wide fleet management system, Opsealog has reported that the Ghanaian registered ship – FLAT CONFIDENCE has been awarded the Best Performance Vessel for the year 2025. The vessel also was identified as the Best Performing Vessel within the Tullow fleet for the year 2025.

In his report, the founder and MD of Opsealog stated that Flat Confidence's efficiency alone has saved Tullow some 793 cubic meters of fuel which in monetary terms comes up to about USD850,000. The best part however is that this achievement reduces GHG emissions by 2167 teq and supports greener operations in offshore logistics.

## Best Performing OSV - 2025 YTD

OPSELAOG

Fuel efficiency improvement program

21/11/2025



### Why MV Flat Confidence Won

## KPIS fleet - 2025 YTD Summary

Vessel	Fuel Savings	Fuel Potential Savings	% Savings Potential Reached	Nb of Daily Report
FLAT CONFIDENCE	732,6 m³	60,5 m³	91%	323
Other vessel A	238,2 m³	83,1 m³	72%	212
Other vessel B	56,1 m³	128,9 m³	29%	154

FLAT CONFIDENCE had the **best overall performance in 2025** because:

She reached the biggest fuel savings.

She had the highest Savings Reached percentage.

She achieved the highest Best Practices Application percentage.

Even though she was chartered for a longer period, she was the **most consistent vessel of the year in terms of operational efficiency**.

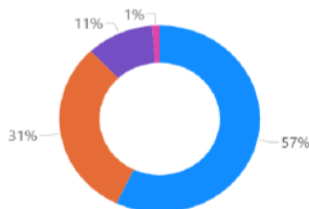
Vessel	Status	Fuel Savings	Fuel Potential Savings	% Savings Potential Reached	Nb of Daily Report
FLAT CONFIDENCE	On Field	355,2 m³	14,0 m³	95%	323
	Transit	369,1 m³	43,7 m³	89%	323
	In Port	8,4 m³	2,8 m³	62%	323
Other vessel A	On Field	102,0 m³	42,9 m³	67%	212
	Transit	43,2 m³	10,5 m³	78%	212
	In Port	93,0 m³	29,6 m³	75%	212
Other vessel B	On Field	-2,1 m³	18,5 m³	-11%	154
	Transit	58,0 m³	108,6 m³	34%	154
	In Port	0,2 m³	1,9 m³	5%	154

KPIS per status in 2025

## Focus Best performing vessel: FLAT CONFIDENCE On field stand by

### SCREENING PERIOD

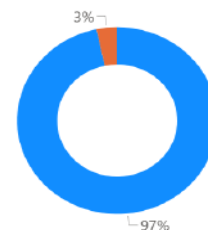
Stand By Type: Very Slow steaming, In DP, At buoy, Other



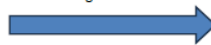
Stand By Type	Avg main engines used	Avg auxiliary engines used
Very slow steaming	1,1	1,0
In DP	2,0	2,0
At buoy	2,0	2,0
Total Avg	1,5	1,5

### CHALLENGE 2025 YTD

Stand By Type: Very Slow steaming, In DP



Reduction of engine usage, prioritization of steaming over DP mode



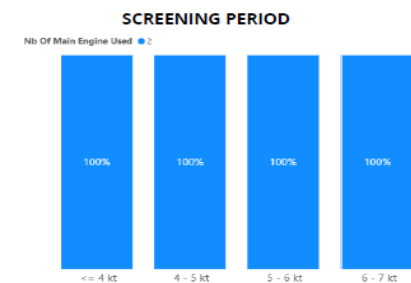
Stand By Type	Avg main engines used	Avg auxiliary engines used
Very slow steaming	1,0	0,0
In DP	1,0	1,8
Total Avg	1,0	0,1

- The **Best Practices application rate** for this vessel on field stand by in 2025 was **95%**.
- A **noticeable improvement** can be observed in terms of **engine running hours**: it went from an average of 1.5 main engines and 1.5 diesel generators during screening period or baseline to 1 main engine with no diesel generators (as recommended in Opsealog Fuel challenge Program).
- There was also a **significant reduction** in the time the vessel spent in DP during the current year.
- All stand bys were performed outside 500m.



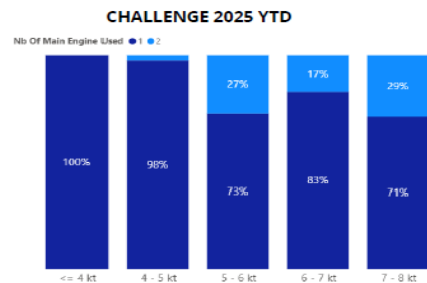
## Why MV Flat Confidence Won

### Focus Best performing vessel: **FLAT CONFIDENCE** Transit



Avg main engines used	Avg auxiliary engines used	Avg Speed
2,0	1,0	5,8 kt

Less engine used,  
higher speed



Avg main engines used	Avg auxiliary engines used	Avg Speed
1,2	0,8	6,2 kt

During the screening period (baseline), the vessel used to always transit with 2 main engines and 1 DG (diesel generator) running, maintaining an average speed of 5.8 kt. This year, **the vessel has significantly improved efficiency**, operating on an average of 1.2 main engines with an average speed of 6.2 kt. Notably, **80% of the transits were performed using only 1 main engine** (as recommended in Fuel Challenge Program) , at speeds ranging from 4 kt to 8 kt.

### Focus Best performing vessel: **FLAT CONFIDENCE** In port stand by



**SCREENING PERIOD**

Stand By Type	Avg main engines used	Avg auxiliary engines used
Other	0,6	0,8
Alongside	0,6	1,1
<b>Total Avg</b>	<b>0,6</b>	<b>1,0</b>

**CHALLENGE 2025 YTD**

Stand By Type	Avg main engines used	Avg auxiliary engines used
Other	1,4	1,6
Alongside	0,2	1,0
At anchorage	0,2	1,1
<b>Total Avg</b>	<b>0,2</b>	<b>1,0</b>

Regarding **stand by in port phases**, there was an improvement in the efficiency of main engine use, decreasing from an average of 0.6 during the screening/baseline period to 0.2 on average in the current year, moving closer to the recommended practice of not running the main engines.

## Citation From Founder and Managing Director - OPSEALOG



MV FLAT CONFIDENCE  
Opsealog Fuel Challenge  
Award 2025  
Jan 16, 2026  
MV Flat Confidence  
FlatC Marine Offshore Ltd

Dear Capt. of MV Flat Confidence,

On behalf of Opsealog and in collaboration with Tullow Ghana, it is my pleasure to recognize MV Flat Confidence for its exceptional performance throughout the OPSEALOG Fuel Challenge 2025.

Your commitment to digital daily reporting and remarkable efforts in optimizing fuel consumption have set a benchmark for operational efficiency and sustainability within Tullow Ghana chartered vessels.

The 793m of fuel savings achieved not only demonstrate technical excellence and commitment to environmental stewardship but also reflect the dedication and professionalism of your entire crew.

This recognition celebrates your contribution to reducing GHG emissions by 2167 teq and supporting greener operations in offshore logistics.

Thank you for your outstanding achievement and continued partnership. We look forward to building on this success together.

Best regards,

Arnaud Dianoux

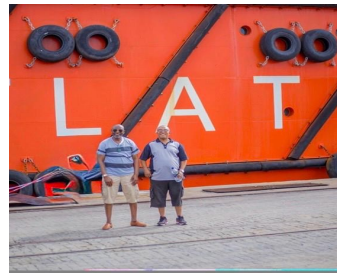
## Tullow Marine fleet Management Team



The Tullow team which was present at the award presentation thanked Opsealog for their stringent monitoring system which has helped to make this possible and also thanked the vessel for working with Tullow to achieve this feat.

Capt Quansah and Capt Appau from the Tullow Marine fleet Management said The Flat Confidence being the only Ghanaian ship among their fleet has made them proud and made the 4G concept to be realized. – GHANAIAN OWNED, GHANAIAN FLAGGED, GHANAIAN MANAGED, and GHANAIAN CREWED.

## Management Team of MV Flat Confidence, Whose Discipline, Teamwork, and Commitment Contributed to Winning the 2025 OPSEALOG Fuel Challenge.



The Owners of the Flat Confidence – Capt Michael Norteye and Ing George Fiadonu who also form the Management team as Acting Managing Director and Acting Deputy Managing Director appreciated the

hard work and dedication of the crew who are wholly Ghanaian for their selfless commitment to operational excellence. He thanked the Tullow Technical team and Logistics team for their Quarterly Performance Review meetings which is able to identify shortfalls and immediately tackle them. The Deputy MD Ing Fiadonu mentioned that the teamwork spirit both on board between the Deck Officers and the Engineers has brought us this far and thanked Capt Appau and Capt Quansah for their ‘No Nonsense Approach’ to issues of safety and best practices.

