

# Empowering the UAE's maritime industry with e& 5G connectivity



# Introduction

The UAE, with its 1,300 km-long coastline, is a global maritime hub contributing over USD 35 billion annually to the nation's GDP. Diverse operations, from trade routes to fishing, drive economic growth and innovation.

## 1,300 km coastline

- Global maritime hub
- Diverse operations



# Communication:

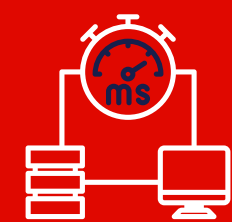
The backbone of maritime operations

Seamless communication is essential for navigating trade routes, managing logistics and ensuring crew safety. e&'s 5G network provides fast, reliable and secure connectivity.

## World's Fastest 5G Network



High speed



Low latency



Reliable



# Enabling critical **maritime applications**

e&'s 5G network supports advanced applications like vessel navigation and crew communication, enhancing efficiency and safety.

## **Key features**

- Vessel navigation systems
- IoT devices on ships
- Video surveillance feeds
- Drones patrolling waters



# Streamlined port operations

e&'s 5G connectivity ensures smooth and secure cargo operations and communication between ships and command centres.

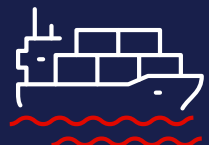
## Benefits



Real-time tracking



Secure communication



Efficient cargo handling



# Optimised connectivity for the **fishing industry**

5G connectivity enables real-time tracking, communication and regulatory compliance for sustainable fishing practices.

## Advantages



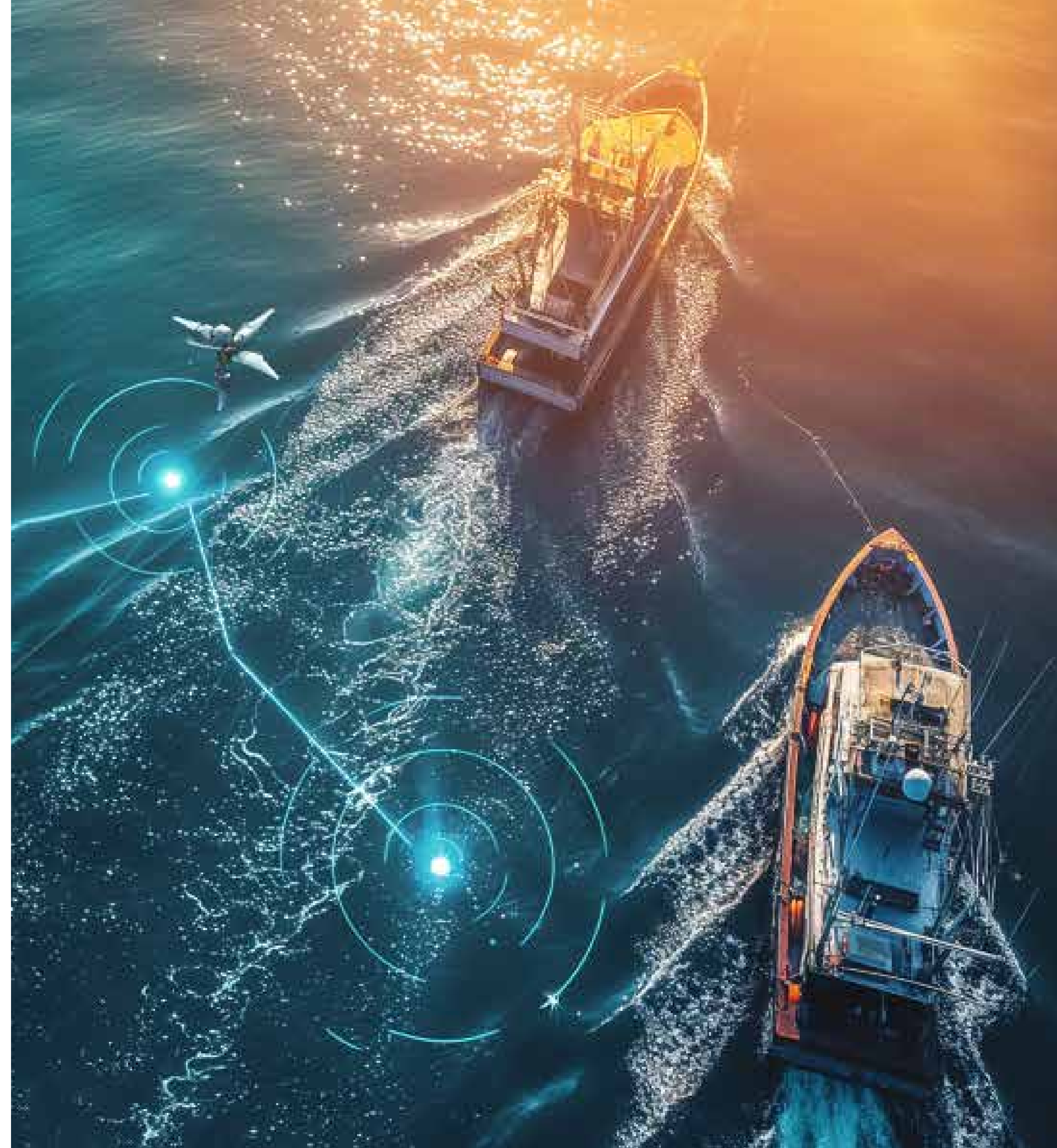
Route tracking



Vessel communication



Regulatory compliance



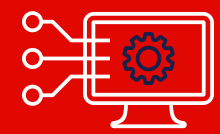
# Enhanced monitoring for **offshore platforms**

e&'s 5G network enhances monitoring and control systems, boosting operational efficiency and safety.

## Features



Enhanced monitoring



Improved control systems



Boosted efficiency



# Seamless entertainment and safety for **luxury vessels**

e&'s 5G offers seamless connectivity for entertainment, navigation and safety on luxury cruises and private yachts.

## Highlights



**Seamless entertainment**



**Advanced navigation**



**Safety features**





# Empowering the **maritime industry**

e&'s 5G connectivity solution supports unique maritime needs, ensuring secure and uninterrupted communication for backend connectivity, IoT applications, and video surveillance.

 **Supporting every operation**

 **Backend connectivity**

 **Advanced IoT applications**

 **Secure video surveillance**





## Why e& ?

Partner with e& to navigate the future—leverage 5G for smarter, safer and more sustainable maritime operations.

Contact your account manager for more details

