


Benefits of VATO2

-  **24 tCO₂eq**
GAS EMISSION REDUCTION
Compared to traditional
petrol-based
-  **6,000 kg**
FUEL SAVING
Reducing combustion-related
-  **10x**
CHEAPER
For the operator and owner and
less easy to use

VESSELX
RESPONSIBLE AUTONOMOUS SOLUTIONS



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VESSELX

Supported by Artificial Intelligence ,
Low Emission , Waste and
Data Collection, Compact Vessel for
Marine Services



\$13 Billion

Harm of plastic waste to marine ecosystems in 2020

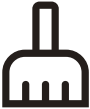




144 Tons

Plastic waste mixed into the sea in Turkey in 1 day

- **Skilled Labour is Expensive**
- **Changing emission Norms**
- **Fuel & Maintenance is Expensive**

We offer a **cost-effective, environmentally friendly, and advanced alternative** to traditional fuel-oil based ships, ensuring both **savings and sustainability.**

The Vatoz's Impact

- **1. WASTE COLLECTION**
Identify and reducing floating waste in shallow water areas.
- **2. AUTONOMOUS OPERATION**
Can be remotely controlled or autonomously.
- **3. EASY TO CARRY AND USE**
Improvement of the staff and working conditions
- **4. LOW EMISSION**
Powered by rechargeable electric batteries
- **5. WATER QUALITY MONITORING**
Monitoring and improving water quality

Who are we?

We are passionate about being efficient marine and coastal ecosystems to sustainably manage, protect and foster a healthy environment. Vessel X is working to realize all of these with artificial intelligence and autonomous technology.

Main Services

WASTE ANALYSIS AND REPORTING



MARINE WASTE COLLECTION



ACADEMIC COLLABORATION



WATER QUALITY MONITORING



As Vessel X, we actively participate in advancing the **United Nations Development Programme's Sustainable Development Goals**, thereby actively striving to foster a more promising and sustainable future.

