

# OneTech Engineering



24|7365  
WORLDWIDE

ONETECH<sup>®</sup>  
ENGINEERING

Growing intuitively and innovatively, **OneTech** is expanding in the shipping market with the inception of the **OneTech Engineering**.



**OneTech Engineering** headquartered in Limassol in Cyprus, also maintains physical stations in significant ports such as Piraeus in Greece, Rotterdam in the Netherlands, Dubai in the UAE, Singapore, Odessa in Ukraine and Riga in Latvia.

A company with a robust network of engineers within its embrace, which may be deployed across **250 ports worldwide**, aims to provide engineering services on a global scale.

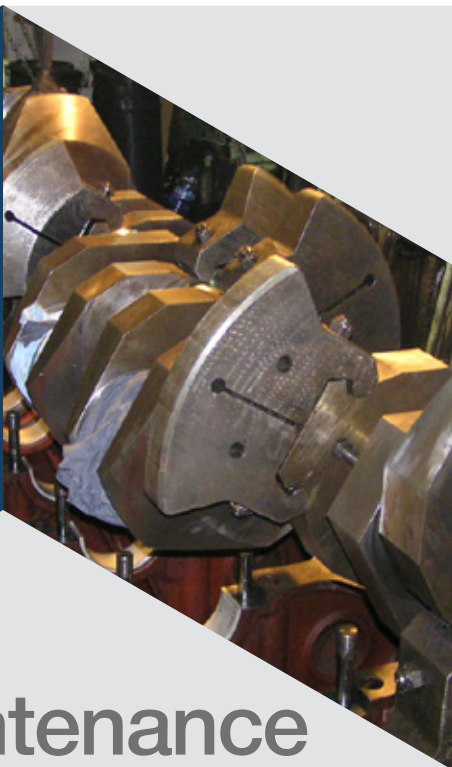
Employing engineers with both a strong technical background and unbridled creativity – to be able to combine, master, and advance these disciplines – **OneTech Engineering** is able to earn the trust of its customers.

We make ourselves accessible **24 hours a day, 7 days a week, 365 days a year**, in making a bold and resounding statement to our partners: **One Tech Engineering is proud to serve you.**

The object of One Tech Engineering is clear and concise: to provide the highest quality engineering services to its customers, whilst serving as a source of spare parts.

In serving as an exclusive go-to, one-stop-shop, **One Tech Engineering** aspires to inspire trust, giving vessel owners and managers the peace of mind they require to be able to – in turn – nurture and grow their businesses.





## Maintenance & Repair

Our specialists provide a variety of planned or emergency repairs during voyage without decommissioning /off-hire. All our specialists are holders of bio-passports and visas, which allows us to arrive on ships as soon as possible in any port of the world.

Special repair teams of welders (all welders are certified by BV, GL, LR and RMRS) perform repairs during voyage or during dry-dock.

Our service engineers and technicians perform major overhauls of Auxiliary and Main engines, turbocharges etc around the world to assist our customers to avoid any delays and off-hire accordingly.



## Automation/ Maintenance & Repair (ATM)



Our specialists provide installation, maintenance and repair re: Automatic equipment & systems of ship's power plants, auxiliary machinery, ship's alarm and monitoring systems, automatic equipment of ship boilers and air-conditioning systems, bilge and oil water separators and the modernization of ship's power plants and projects for installations gensets protection systems.

We upgrade obsolete or faulty electrical and automatic equipment using modern analogs from the world's Leading manufacturers. We perform inspection and repairs of the following shipboard electrical equipment:

- Rewinding of generators and electric motors up to 1500 kW
- Repair and installation of ATS and computer nets
- Installation and repair of Personal Computer
- Ship local fire-fighting systems in ER
- Fire-detection systems

## Ultrasonic Thickness Measurement (UTM)



**One Tech Engineering** engineers are trained in works such as ultrasonic thickness measurement of hull, the hull structures and steel structures of all ships systems and machinery. Moreover, we meet the strictest requirements and safety regulations for climbing heights.

- Measurements of residual thicknesses of pressure vessels and pipelines
- Inspection of emergency damages of the structures and recommendations for its elimination
- Expert assessment of technical condition of the vessel and supervision under repairs of hull structures
- Tightness testing of hatches and openings by means of ultrasonic equipment
- Ultrasonic thickness measurements of structures are performed in accordance with the requirements of the Rules of Classification Societies, considering the structural peculiarities, type and age of the ship and the Shipowner requirements

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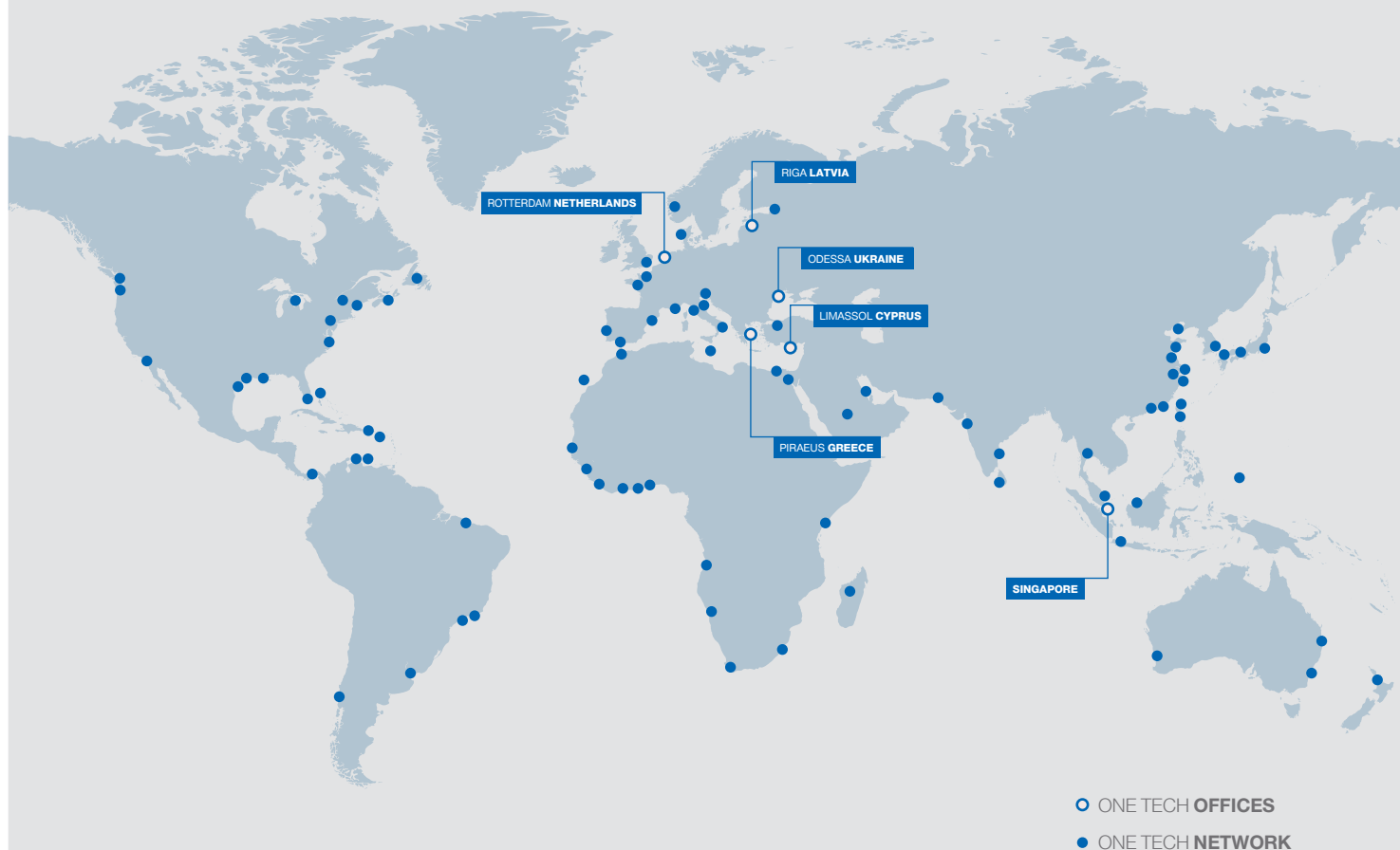
In accordance with the Ballast Water Management requirements, **One Tech Engineering** has opened a new department which helps shipowners and ship management companies to solve their issues with ballast waters management on a one-stop basis.

**One Tech Engineering** engineers are trained specialists who have obtained all the necessary approvals and certificates, have become a service partner of leading manufacturers of BWT systems, which is approved by IMO as well as USCG.

## Ballast Water Management System



## Our Offices & Global Network



Get in touch with us to find out more how we may be of service to you.

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