

PURIFICATION SOLUTIONS

**ENVIRONMENT SOLUTIONS** 

## **Press Release**

# American supercarrier USS Gerald R. Ford and Msc Nicola Mastro at the Port of Trieste, Itelyum Group in charge of environmental sustainability ashore

The numbers of the operation: 20 people, 2 solid waste collection vessels, 1 tugboat, 3 barges, 1 crew boat, 1 standby anti-pollution vehicle, 2 equipped trucks, 4 tankers, 3 polypropylene unloaders, 300 metres of absorbent barriers

## Waste treated: 700 cubic metres of solid waste and 2,000 of liquid waste

*Trieste 22/9/2023* - Itelyum once again plays a leading role in the environmental sustainability of the Port of Trieste.

The Julian port, which a few days ago hosted the 'christening' of the world's largest container ship of over 24,000 TEU, the **Msc Nicola Mastro**, also saw the docking of the latest-generation American supercarrier **USS Gerald R. Ford**, which is the world's largest military vessel.

For both vessels, Itelyum ensured environmental sustainability while in port, ensuring zero impact on the territory in terms of solid and liquid waste production and possible pollution.

**Itelyum**, a leader in the circular economy and special waste recovery, has deployed **considerable numbers** to cope with the impact of the ships' stay: a dedicated team of 20 people, 2 nautical units for solid waste collection, 1 tugboat, 3 barges, 1 crew boat, 1 standby anti-pollution vehicle, 2 equipped trucks, 4 tankers, 3 polypropylene unloaders, 300 metres of absorbent barriers.

The volumes treated during the 7-day stopover of the 2 maxi ships together with commercial and cruise traffic in the Port of Trieste amounted to 700 cubic metres of solid waste and 2,000 cubic metres of liquid waste.

"We are proud to contribute with our facilities, personnel and know-how to the sustainable growth of the port of Trieste, a crucial infrastructure in the development of our country and not only of the North East," said Alessandro Bullo, CEO of Itelyum Sea FVG.

Itelyum Group CEO Marco Codognola adds: 'Through Itelyum Sea FVG and the other 30 companies in the group, the company offers both the Italian industrial and maritime sectors services for the sustainable management of almost 2 million tonnes of waste, maximising their transformation into new resources through technologically advanced plants.



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### Itelyum

With advanced skills and technologies, Itelyum offers sustainable processes, products and solutions for waste management and its transformation into resources.

**Sixty years of industrial history** built on the principles of the circular economy before it became the economy of the future, involving customers, suppliers, institutions, local and global communities in the creation of economic, environmental and social value.

Three lines of business:

### - Itelyum Regeneration.

**Regeneration** is the treatment system that makes the most of the collected used lubricating oil, with significant benefits compared to the production of virgin bases. In fact, it prolongs the life cycle of lubricants, thanks to advanced technological processes that give rise to quality regenerated bases and other products to be reintroduced into cycles of use in industry and transport.

#### - Itelyum Purification,

**The purification of** effluents from the chemical and pharmaceutical industry engineers products for different uses; while distillation solvents from virgin, produced and marketed oil fractions and synthetic starting materials enrich the offer for the companies from which the effluents to be utilised are collected.

- Itelyum Ambiente groups, controls and coordinates **26 companies located throughout Italy** that responsibly manage more than 1,500,000 t/y of industrial waste, including 500,000 t/y handling and services, also in the port area.

Local presence and global reference approx. €600 mln revenues 30 Company approx. 1400 people 34 operational sites 40,000+ customers 60+ countries served