
**Company
presentation**



Purificadora
OIL ENGINEERING

Purificadora was a pioneer in Portugal in implementing treatment and recycling services for new and used industrial oils.

1983—2023

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We have over 40 years of experience and a qualified and professional team.

Did you know that in most cases, industrial waste oils retain more than 95% of their physical and chemical properties?

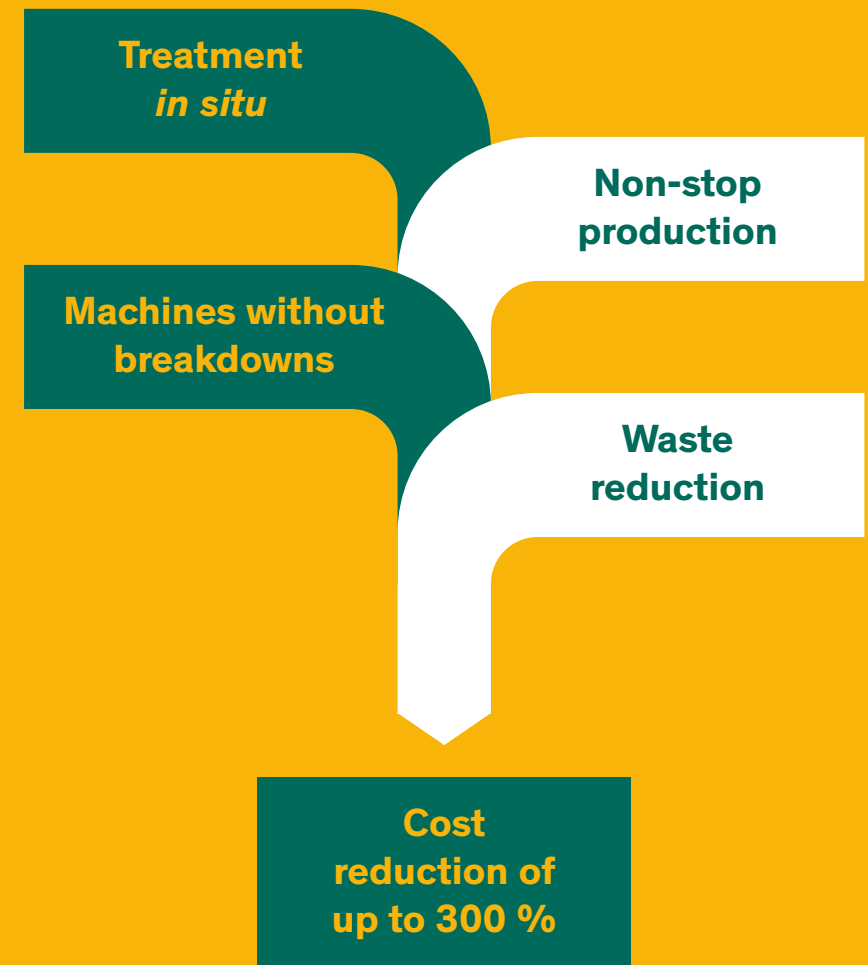


Purificadora brings economic and environmental advantages to your business.

Recycling means adding value.

As an alternative to replacing them, the treatment and recycling of industrial oils can reduce costs by up to 300%.

This use and reuse of oils in the same process/application not only saves customers a lot of money but also improves overall performance and reduces environmental impacts. All this helping companies to become more competitive.



Purificadora develops and builds its own equipment, achieving a performance far superior to that of manufacturers.

Purificadora, with its own technology and processes developed over 40 years, has proven experience with the aim of extending the life of industrial oils indefinitely, recovering and improving their physical and chemical properties, at costs much lower than the cost of full replacement.

We have a vast experience with equipment from the leading manufacturers:

ABB, Acelli, AEG, Alkargo, Alstom, Andritz, Ansaldo, Battenfeld, Efacec, Engel, Ferromatik, General Electric, Husky, Imefy, Inautom, Kawasaki, Krauss, Lufkin, Maffei, MAN, Metso, Rolls-Royce, Schneider Electric, SEW, Siemens, Sumitomo Demag, Valmet, Voith, etc.

We have over 40 years of experience



Using technology and processes developed in-house over its 40 years of experience, Purificadora aims to extend the life of your oils indefinitely, by treating and recycling them thoroughly at much lower prices when compared to the purchase of new oils.

Activity carried out at the clients' premises



All treatment and recycling activities are carried out on the clients' premises. From barrels, vats or tanks to large industrial plants, Purificadora brings its mobile equipment to the place where the oils are used and/or stored.

Oils that can be recovered



Virtually every oil can be treated and recycled, namely:

- Insulating oils
- Lubricating oils
- Hydraulic oils
- Turbine oils
- Compressor oils
- Gear oils
- Thermal oils
- Cutting oils
- Other

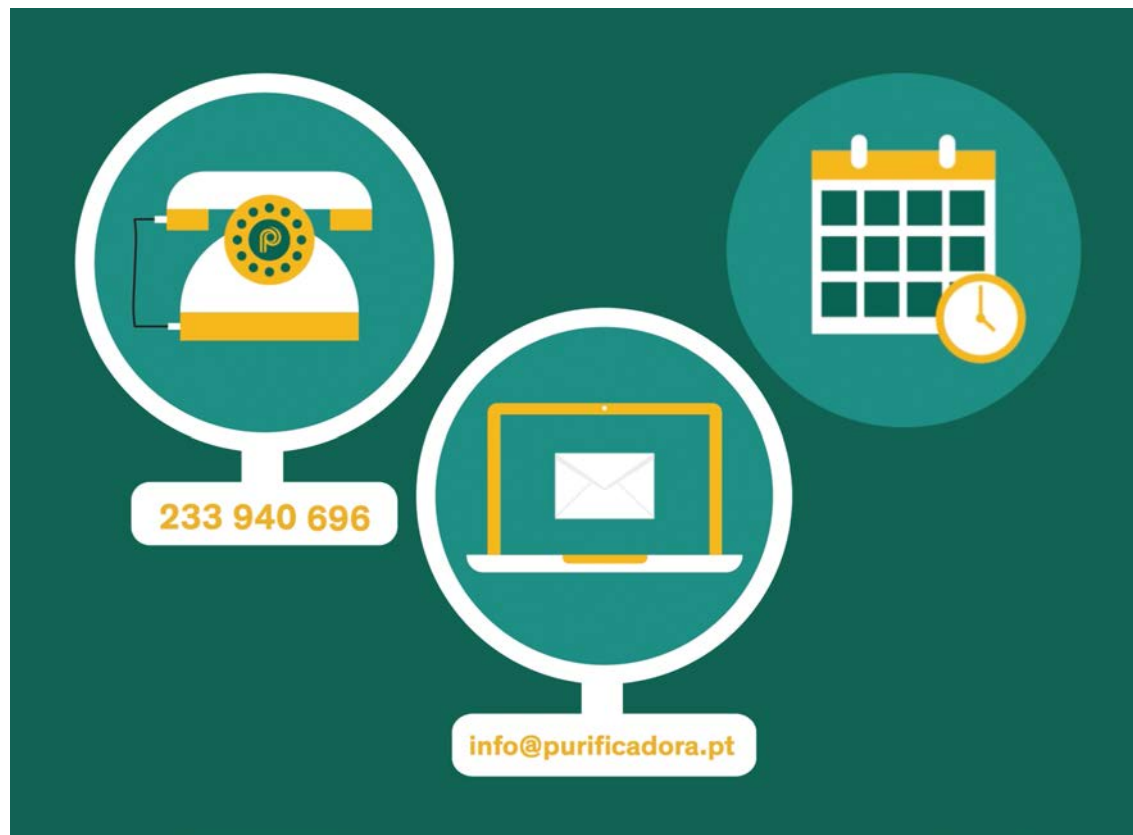
Guaranteed results



Our whole operation is ensured and monitored by internal and external laboratory analyses and tests, which guarantee the total quality and reliability of the physical and chemical properties of the oils that are treated and recycled.

1.

The client contacts Purificadora, booking the day and time that best suits them for the service to be carried out.



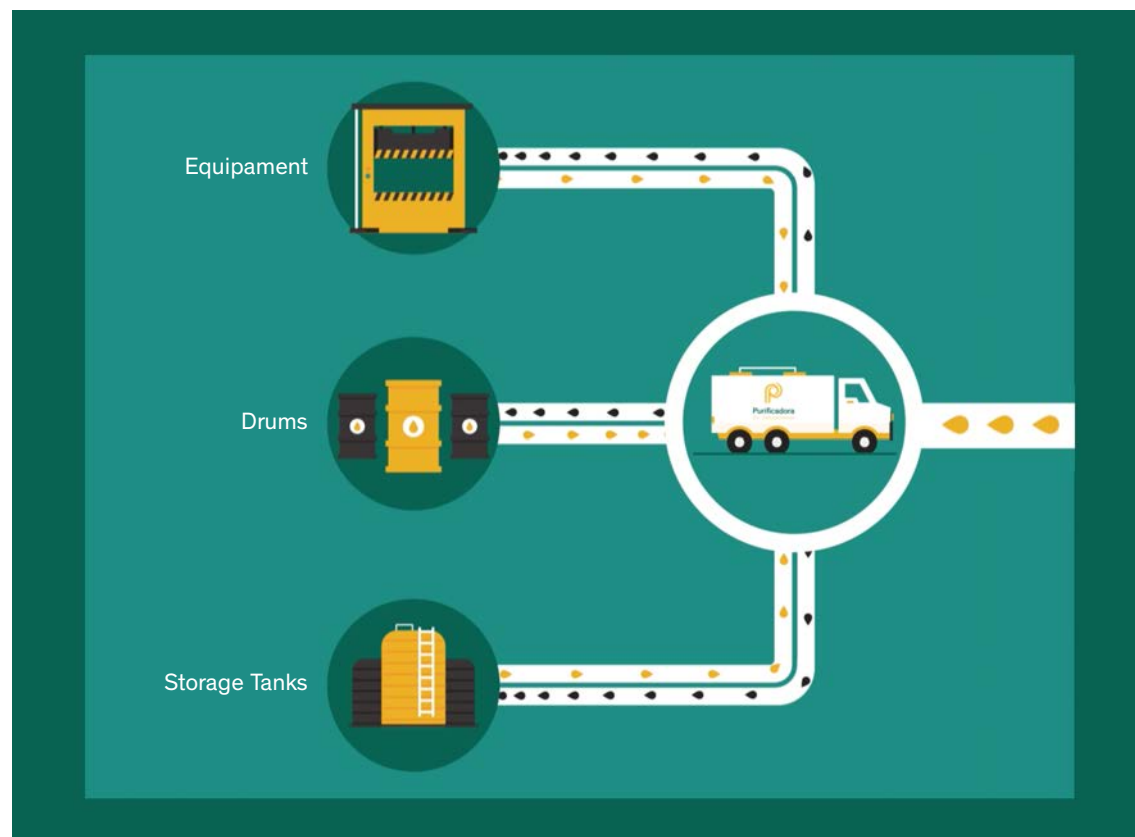
2.

On the scheduled day, Purificadora will visit the client's premises with the oil treatment and recycling equipment.



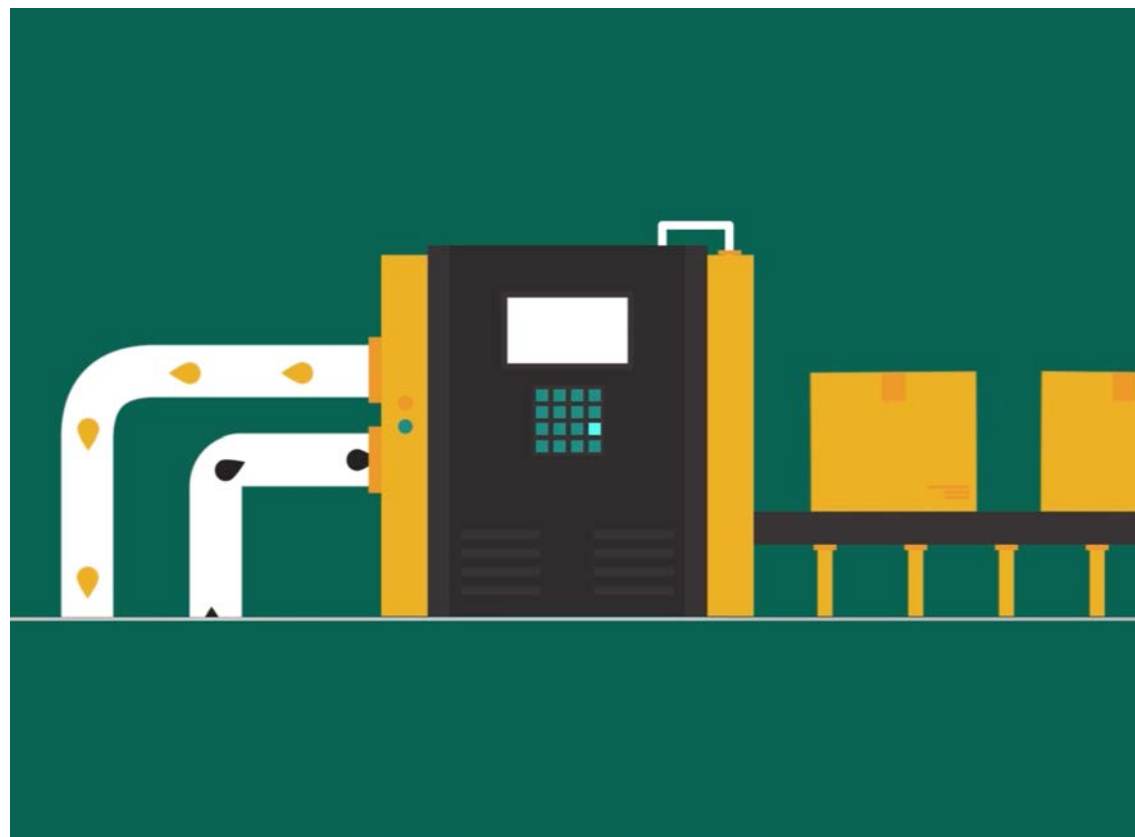
3.

The oil treatment and recycling process begins, and it can be treated in the equipment itself, in drums, vats or tanks.



4.

While the oil treatment and recycling process is taking place, there is no need to switch off machines or stop processes, thus avoiding production downtime.



5.

The recycling process can be repeated several times without losing the characteristics of the original oil.

Once the treatment and recycling process is complete, Purificadora's team leaves the client's premises.



Complementary oil treatment and recycling services

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- **Partnership in contracts/developments,**
 - **Consultancy,**
 - **24/7 technical support,**
 - **Commissioning and start-up of new installations,**
 - **Full oil replacement with or without flushing,**
 - **Oil flushing of containers and pipes,**
 - **Cleaning of installations.**

In-house analysis and testing laboratory

Purificadora has a laboratory and qualified technicians to monitor the quality of its activity, with laboratory analyses and tests.



Transformer maintenance

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- **Treatment, recycling, purification, drying, degassing and filtration of insulating oils.**
 - **Replacement of insulating oil, gaskets, insulators, thermometers, DGPT, etc.**
 - **Painting and cleaning.**
 - **Oil analysis and testing.**
 - **Des-Case disposable watertight silica gel filters/dessicants** (importer and exclusive representative).

Clients of all sizes and sectors.

Alpla Base Naval CME CUF Efapel Estado Maior
General das Forças Armadas Finsa Grupo Altri
Grupo Amorim Grupo Mello Grupo Navigator HUF
JSL Lankhorst Euronet, Mahle Recer Renova Repsol
Rolls-Royce Schaeffler FAG SUCH Thyssen Siemens
Vicaima VW AutoEuropa Worthington Industries etc.

Responsibility

The entire treatment and recycling process and work is carried out directly by Purificadora, under our control and responsibility. Our technicians monitor the entire activity/operation.

We do not sell or rent our machines to third parties.

Independence

Purificadora is an independent company and is not linked to any lubricant manufacturing group, nor does it sell lubricants.

Our aim is to defend our clients' interests.

Monitoring

Purificadora performs oil treatment and recycling at the client's premises.

If you so wish, your technicians or employees can accompany the process from start to finish.

Find out more at
www.purificadora.pt/en



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