

ESMIL:

ReBuild Ukraine with Global Standards.

Ukraine Waterworks Problematics.

Sergiy Pesin

CEO Esmil Group





Wastewater Treatment Process Equipment Manufacturer

MECHANICAL CONTAINERIZED TREATMENT PLANTS ESMIL ONE PRODUCER FOR **DIFFERENT STAGES DAF-UNITS AIR DIFFUSERS EQUIPMENT FOR** SLUDGE

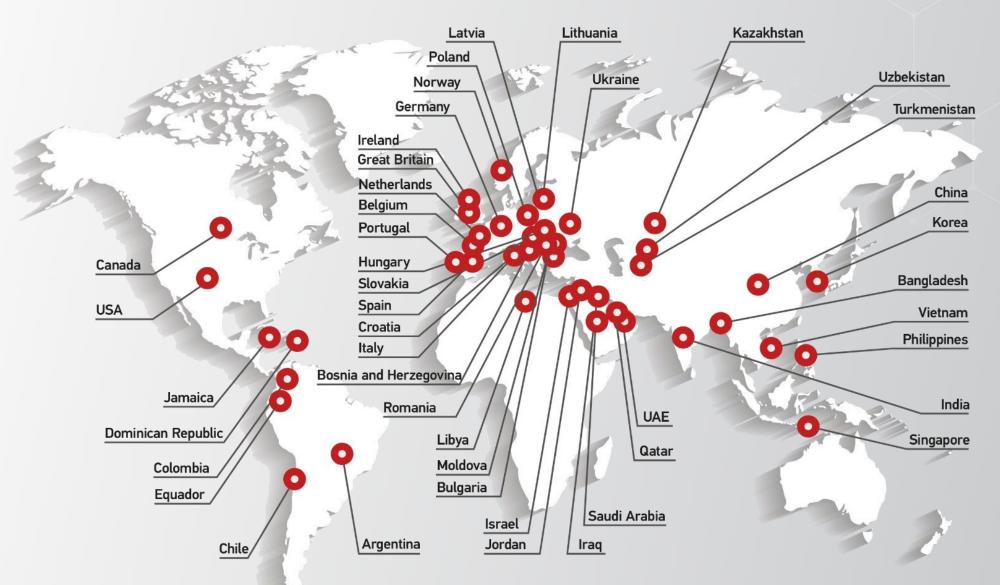
DEWATERING

CLARIFIERS

Esmil Group - 30 Years dedicated to Wastewater Treatment



ESMIL Installations Worldwide





ESMIL in Ukraine in 2022–2025

80+ projects of restoration/modernization for Ukrainian Wastewater Treatment Plants





















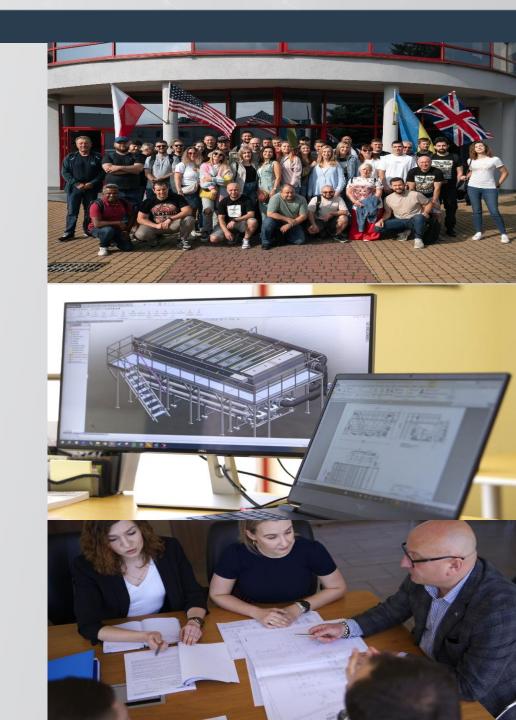
Overall "ReBuild Ukraine" Problems for the Water Sector:

- Cultural differences for multinational project teams: different approaches and expectations result in delays and project failures
- Initial data is unclear: risk of project failure
- Production and supply logistics fail to make equipment ready on a large scope and on time
- Local after-sales service missing: risk of making the whole project totally useless



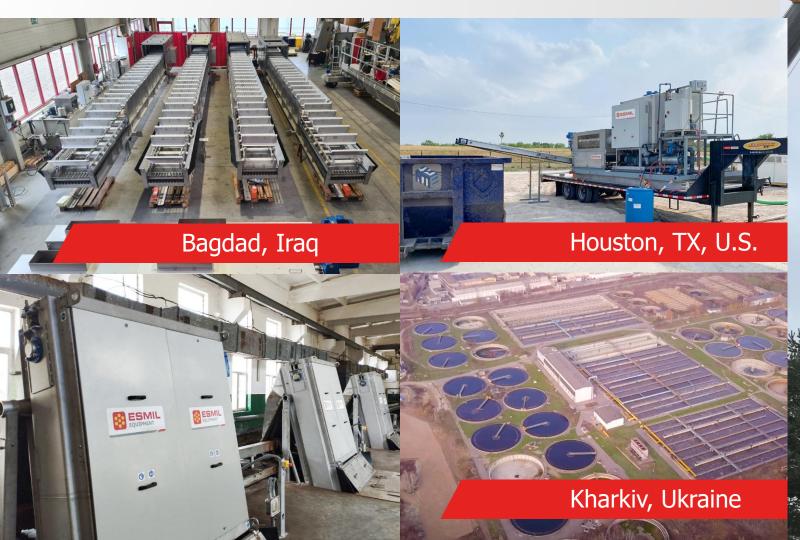
Facing Cultural Differences Issue

- ESMIL is a multinational company with Ukrainian roots.
- Our structure allows seamless collaboration across the EU, USA, and UK.
- Each project team involves people with both Ukrainian and International project backgrounds
- ~140 employees, incl. ~50 in Ukraine.





Esmil's Global Project Footprint







Manufacturing Capacity and Logistics

ESMIL has its manufacturing plants in

- Poland,
- USA,
- Ukraine.

Engineering Center in

United Kingdom

High-quality manufacturing in line with both international and local Ukrainian standards.



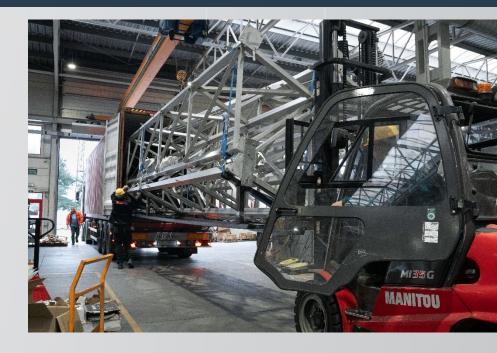






ESMIL factory in Poland as a Logistics Hub for Ukrainian Projects

Strategically located in the EU, our Polish production site ensures efficient equipment delivery and seamless support for Esmil's projects across Ukraine.











Place of production: Elk, Poland



Activity:







Place of production: Elk, Poland



Activity:







Place of production for North American market:

Cleveland OH, USA



Activity:





1995



Place of production:

Chuhuiv, Ukraine



Activity:









Activity:



Initial data collection and engineering

- On-site data collection
- Pilots
- Long-term cooperation with Ukrainian designers
- Huge record of installations in Ukraine (totally more than 500 projects)









Local Service in Ukraine

- Field service technicians
- Process Engineers
- Automation Engineers
- Mechanical Engineers

Our experienced technical team ensures full-service support — from equipment design to its commissioning and maintenance.







Modular Solutions for Maximum Flexibility

- Mechanical treatment
- Clarifiers and DAFs
- Aeration
- Sludge dewatering

Plug-and-Play units delivered from the Factory are ready to use.







Ukraine's infrastructure reconstruction during the war is not an easy task.

ESMIL knows how and makes it happen







We appreciate you all very much for ReBuilding Ukraine!

Happy to Share Our Experience

- www.esmil.eu
- info@esmil.eu

