

GROUND**E**D AI™ IN THE CHEMICAL INDUSTRY

Grounded AI™ Solutions:

Pluto**shift**'s GROUND**E**D AI™ platform is currently helping clients in the Chemical industry with the following business solutions:

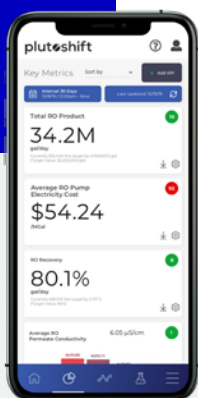
- 15% reductions in total chemical costs.
- 11% improvement in effluent quality risk.
- 10% reduction in settling efficiency.

In a recent report, **76%** said they need solutions that analyze data in real time."

- Pluto**shift** survey of 500 mid-level manufacturing professionals

Common Pain Points:

- Predicting water quality to minimize compliance risk.
- Managing chemical dosage to optimize costs.
- Monitoring asset performance in real-time.
- Inefficient resource use and unnecessary downtime.
- Lack of predictive digital tools to optimize process changes.



Who We Are:

Pluto**shift** is the leader in operational intelligence for industrial processes.

Our cloud-based solution, GROUND**E**D AI™, can track and predict key performance metrics within any industrial workflow.