

CHEMICAL IP

CHEMISTRY / SYSTEMS / SCALE

CORE PRODUCT CATEGORIES / FACILITY PERFORMANCE

Production Reliability

CorroShield™, ScaleX™, SepraTech™, WaxFree™, and ViscorMax™.

Address the interacting chemical causes of downtime and lost throughput.





PRODUCTION RELIABILITY / 01

Treat the facility as a system

A failure in one part of the process often changes performance elsewhere.

CORROSION

CorroShield™ programs target asset protection and metallurgy-specific risk.

SCALE

ScaleX™ chemistry addresses deposits and difficult water compatibility.

SEPARATION

SeptraTech™ supports emulsion resolution and water quality.

FLOW ASSURANCE

WaxFree™, AsphalShield™, and ViscorMax™ concepts target deposition and heavy-fluid handling.

The program is designed around the failure mode, not a predefined multi-product bundle.



PRODUCTION RELIABILITY / 02

Measure the economic leak

Chemical cost is only one line in the facility economics.

LOSS EVENTS

Capture plugging, cleaning, off-spec crude, throughput limits, and maintenance.

SAMPLE

Characterize produced fluids, deposits, water, and operating temperature.

SCREEN

Run compatibility, corrosion, scale, separation, and rheology tests as needed.

TRIAL

Track uptime, dose, quality, and service burden against the baseline.

The strongest program ties every recommended product to a measurable operational event.



PRODUCTION RELIABILITY / 03

Integrated delivery

Product supply can be combined with application engineering and field records.

FORMULATION

Match active chemistry and product form to the stream.

REGIONAL MANUFACTURE

OFI supports custom, private-label, and bulk options.

EQUIPMENT

SmartSkid™ options support dosing and process monitoring.

SERVICE

Technical reviews connect lot quality, treatment data, and next actions.

Move from isolated products to a documented reliability program.