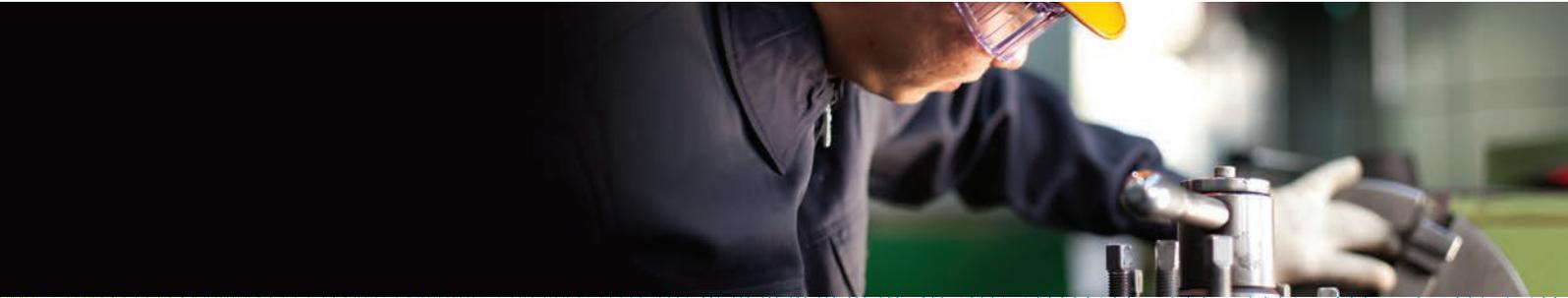


Integrated lubrication services

# Reclamation equipment rentals



Energy lives here™

► Expert engineers make available purification and reclamation equipment to help you avoid the expense and lost production of unscheduled downtime due to lubricant contamination.

### Description

To help you when you can't shut down crucial systems despite high lubricant contamination levels, expert engineers help arrange short- and long-term leases for skid-mounted purification and reclamation equipment. Portable particle counters also are available to help you monitor the equipment's effectiveness.

### Application

Expert engineers will work with you to:

- Coordinate response to your need for purification or reclamation
- Help determine the root cause of the contamination
- Help implement a long-term solution during next scheduled outage
- Coordinate with the provider who will:
  - Offer equipment rental options to maintain system cleanliness
  - Coordinate delivery, setup and training at the plant

### Potential benefits



Enhanced revenue through avoidance of unscheduled downtime



Decreased maintenance labor costs



Improved equipment reliability



Reduced used lubricant disposal costs



Minimized loss of productivity despite contamination



Reduced parts replacement and lubricant costs

# Reclamation equipment rentals



**Deliverable:** An Engineering Service Report details the service provided, recommends ways to address the root cause for contamination during next scheduled outage, recommends other services, if appropriate, and provides an estimated value of the service. Distribute and present the completed report to plant management and key personnel.

## Common opportunity areas

- Lubricant contaminated with water or other contaminants
- Wear material in system

## Equipment examples

- Centrifuge skid
- Filter skid
- Flush rig
- Particle counter
- Vacuum dehydrator

## Safety, health and environment

Field engineers are attuned to the hazards of handling, storing and using petroleum products. They strictly observe safety and environmental rules and ExxonMobil and customer safety practices. They coordinate efforts through designated plant personnel verifying electrical and mechanical lockout and proper tagging prior to working on equipment, and providing recommendations to help reduce hazards.

Industrial  
Lubricants



By helping you enhance equipment life and reliability — which minimizes maintenance costs and downtime — our expert services can help you achieve your safety, environmental care and productivity goals.