De-risk by design
We serve the needs of oil and gas customers around the world - in upstream, midstream and downstream applications.

Eaton is a leading power management company, providing energy efficient solutions that help our customers use electrical, fluid and mechanical power more reliably, efficiently, safely and sustainably.

We provide a breadth of innovative solutions globally that help you build a more sustainable business.

Eaton brings a new dimension of expertise.

We’re here to help you master the heavy power needs and safety systems integral to uninterrupted operations in the harshest environments and maximize refining operations.

Our customized, innovative solutions can be retrofitted to extend lifecycles, enabling you to meet changing regulatory and processing requirements. And with leading safety products, we provide a unique combination of systems, components and services that ensure you minimize risk and optimize your investment, wherever your business takes you.

Legacy of innovation.

Over the years, our innovative portfolio has grown, including solutions from:

- Aeroquip
- B-Line
- CEAG
- Crouse-Hinds
- Cutler-Hammer
- Hernis
- Holec
- MEDC
- Synflex
- Vickers
- Westinghouse*

*Distribution and control business unit

At Eaton, our ability to optimize performance and increase operational predictability, as well as protect your people and profit, will elevate your business operations.

Optimize performance for lower cost of ownership and reduced complexity

We deliver customized electrical, hydraulic and filtration solutions designed for tougher recovery and changing refining conditions. Our project management for design, retrofitting, construction and maintenance helps optimize your investment, increase energy efficiency and reduce risk.

Increased operational predictability

Our local engineering and service professionals improve uptime and reduce costs. Preventive diagnostics and solutions that improve stability and control increase endurance and provide longer life cycles in harsh environments. Remote monitoring and trouble-shooting reduce the need for planned maintenance while optimizing equipment life cycles.

Safety solutions that protect people and profit

Eaton’s comprehensive and rugged product offering, including explosion proof enclosures and arc flash preventive motor control centers, mitigates the risk of personnel injury, downtime and damaged assets. Our solutions for reduced environmental footprint through wastewater reuse eliminate manual change-outs. We offer technology to absorb and dissipate loads to increase stability, as well as customized safety training.
We know that tougher, more remote recovery environments increase costs and risk to people and reputation. To succeed, you need customized solutions, engineering and design expertise and market-leading innovation.

Whether you want to upgrade an aging refinery to process new crudes, decrease downtime, meet increased regulatory requirements or bring a new refinery online, you need advanced solutions that address your power management challenges.
Taking the next step.

From custom designed energy audits, to advanced technology to enhance your designs, to cost benefit analyses on product upgrades, we're ready to help drive your operations. Efficiently. Safely. And profitably.

With more than 100 years of experience in the oil and gas industry, we understand the challenges you face every day.

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Upstream

The trend to reduce personnel in hazardous locations is driven by several factors, including physical risks, shortage of expertise and rising costs. Additionally, costs of offshore drilling platforms are heavily influenced by weight. These risks increase your reliance on proven partners who can help you grow your bottom line.

Midstream

An increased focus on midstream is fueling the use of ever larger vessels and the need to ensure asset integrity in aging pipelines. Tougher environmental scrutiny applied to pipeline certifications and increasing safety concerns with road and rail distribution call for comprehensive safety, control and monitoring solutions.

Downstream

We understand your need to upgrade aging refineries and bring new technology on-line to process changing crudes, while decreasing downtime. We also know that upgrades are impacted by difficult approvals driven by ever changing regulatory environments.
Discover how Eaton can solve your power management challenges.

Bringing your business a new dimension of expertise, customized innovative solutions and uninterrupted operations in the harshest, most hazardous environments.

Eaton.com/oilandgas