

# BROWNFIELD CAPITAL AND O&M SERVICES



## Multidiscipline solutions to maximize the value of onshore brownfield infrastructure

As the global energy market transitions toward sustainability, optimizing, retrofitting, and maintaining onshore brownfield assets become essential for maximizing ROI. Audubon specializes in [operations and maintenance](#) (O&M), modification, and optimization of existing [onshore energy](#) infrastructure. We leverage advanced technologies, domain knowledge, and decades of experience to deliver safe, high-performing solutions that maximize operational life while minimizing disruption to critical processes.

From production and processing facilities to gathering systems, [pipelines, and terminals](#), Audubon customizes solutions for your brownfield project with flexibility, efficiency, and safety—to bring exceptional value to your onshore operations.

### Brownfield capabilities

- Facility evaluation & audit
- Facility expansion
- System improvements/optimization
- Operational, safety, & reliability improvements
- Emissions reduction
- Facility operating upgrades
- [Automation & control](#) upgrades
- [Fabrication](#)
- [Construction](#)
- Project & cost controls
- Integrated scheduling

### Field services

- [Asset integrity](#)
- [Survey & mapping](#)
- [Land & right-of-way services](#)
- [Water & wastewater treatment](#)
- [Construction management](#)
- [Environmental permitting & compliance](#)
- Regulatory-filing engineering expertise

### Operations & maintenance

- Facility management
- Pipeline & tank jurisdictional analysis
- O&M program development
- [Turnaround planning & management](#)
- [Debottlenecking](#)
- Operator training
- Preventive maintenance program development
- Third-party product transport
- [Process safety & risk management](#)

