

Accelerated cloud engineering and managed services

Build fast. Build smart. Build right.

Coalfire's accelerated cloud engineering (ACE) is the fastest, most flexible solution for achieving and maintaining FedRAMP authorization, having helped more organizations get their FedRAMP Authority to Operate (ATO) than any other solution on the market.

Utilizing automated, pre-engineered modules, ACE simplifies the FedRAMP process, enabling you to develop secure, audit-ready cloud environments in as little as 60 days for up to 80% less than historical costs. ACE reduces the operational burden during a build as well as ongoing management. In fact, ACE managed services can reduce CAPEX costs by 54% year over year.

429%

ACE clients see an average of 429% ROI within the first year

COALFIRE'S APPROACH

As the leading FedRAMP advisor and longest tenured Third Party Assessment Organization (3PAO), we work with leading hyperscale cloud service providers and other technical partners to develop preconfigured modules and reference architectures that exist as Infrastructure as Code (IaC) and DevOps automation. This capability allows us to deploy preconfigured FedRAMP-compliant cloud infrastructure and security services for Amazon Web Services (AWS), Microsoft Azure, and Google Cloud Platform (GCP), reducing the time it takes become audit ready.

There can be many paths to achieving compliance. ACE reference architectures are customized to meet your organization's technical, compliance, and security needs.

AWS FedRAMP and Department of Defense (DoD) Launchpad for independent software vendors

- The reference architecture comprises AWS native services and defined vendor technologies configured to address numerous regulatory compliance frameworks. They can be deployed in AWS East/West or GovCloud regions to support NIST 800-53 (Low, Moderate, and High), FedRAMP (Li-SaaS, Moderate, and High), and DoD Impact Levels 2-5 (IL2 - IL5).

ACE Custom reference architectures - Not all cloud environments are the same, nor are compliance and security objectives. Our flexible reference architectures offer custom tools and technologies, multi-cloud capabilities, integrations to meet multiple compliance and security requirements, and distinct architecture and design considerations.

Each ACE approach includes:

- Compliance advisory services
- All required compliance and technical documentation
- Engineering implementation services
- Multiple environments (staging and production)
- Knowledge-sharing with your personnel
- Software licenses

Cloud managed services

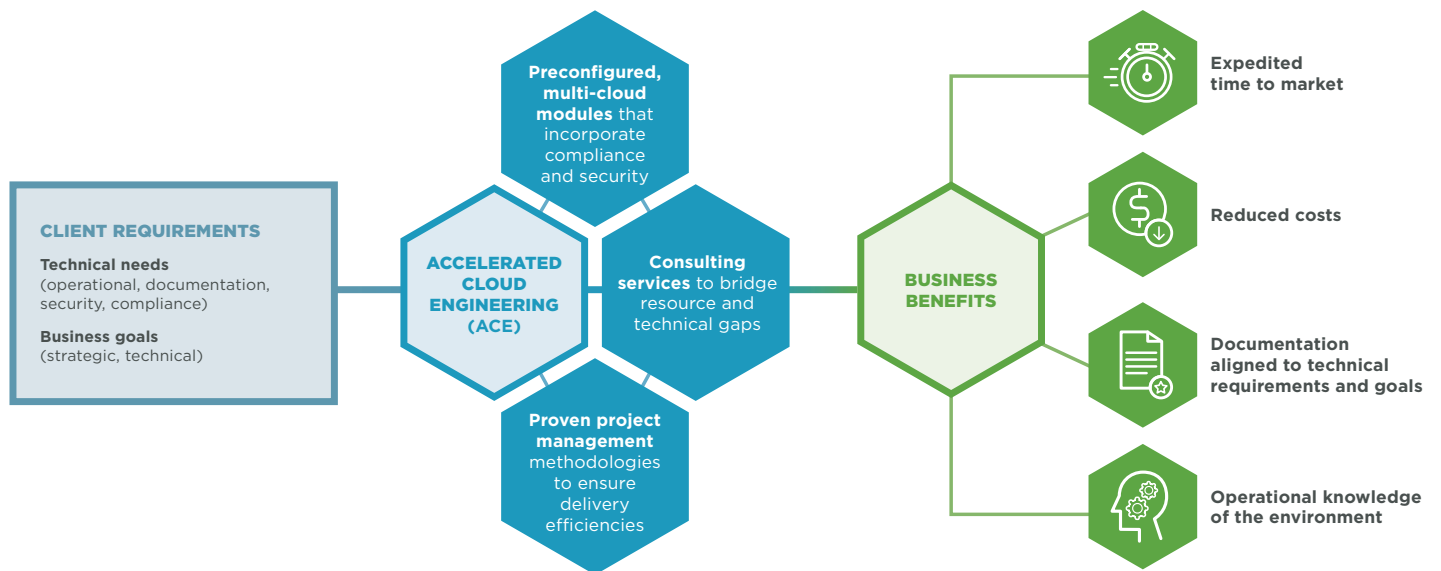
Stay focused on the needs of your business by leveraging our 24x7 operations support and FedRAMP expertise to provide operational support for your FedRAMP boundary.

BENEFITS

- Get your product to market faster – become audit ready in as little as 60 days for up to 80% less than historical costs.
- Reduce operational burdens.
- Build security into your architecture from the start.
- Support multi-cloud environments (on AWS, Azure, and GCP).
- Reuse and expand any pre-engineered architecture to include multiple compliance standards in a single build.
- Forge stronger compliance with guidance from the undisputed leader in FedRAMP.

WHY COALFIRE

- **Advisor and assessor to the world’s largest cloud providers**
 - Helped more systems obtain an Authority to Operate (ATO) than any other 3PAO
 - Completed more than 100 assessments for cloud service providers that have received their FedRAMP ATO
 - Consulted and prepared more than 80 clients for FedRAMP audits
- **Leaders in cloud and compliance engineering**
 - Launch partner in ATO on AWS program
 - More than 20 successfully implemented FedRAMP SaaS builds



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GET FEDRAMP READY WITH COALFIRE.

Learn more about Coalfire’s ACE services.

Coalfire.com | 877.224.8077



About Coalfire

Coalfire is the trusted cybersecurity advisor that helps private and public sector organizations avert threats, close gaps, and effectively manage risk. By providing independent and tailored advice, assessments, technical testing, and cyber engineering services, we help clients develop scalable programs that improve their security posture, achieve their business objectives, and fuel their continued success. Coalfire has been a cybersecurity thought leader for nearly 20 years and has offices throughout the United States and Europe. For more information, visit [Coalfire.com](https://www.coalfire.com).