# CIS Compliance Service

## Business challenge

Across various industries, governments mandate a range of regulatory compliance standards. Compliance efforts require time and effort to address, but increased business demands and pressure to reduce costs force IT organizations to take shortcuts or justify exceptions that increase exposure to risk. Lack of automation results in organizations investing significant resources to pass audits.

The Puppet CIS Compliance service empowers organizations to overcome these internal challenges. It enables identification of systems which are out of compliance, brings them into compliance, and enforces compliance over time utilizing Puppet’s expertise and proprietary tooling.

## Who will benefit?

Teams that are struggling to:
- Enforce regulatory standards or pass audits.
- Keep up with security scans.
- Make sense of the vast number of machines that are out of compliance.
- Manually reconcile exceptions and maintain one-off fixes at scale.

## Customer benefits

- Enforce compliance standards across entire IT estate
- Continually and proactively maintain compliance beyond the service engagement
- Increase the speed and likelihood of audit resolution
- Reduce constraints on internal resources

## Expected outcomes

- Quickly identify systems which are out of compliance
- Build out content to enforce baselines and expand coverage across the infrastructure estate
- Ongoing enforcement of CIS-related configurations
- Ongoing reporting and scanning with Puppet Comply (if purchasing full solution)

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Learn more at [puppet.com](http://puppet.com)
What you can expect

The CIS Compliance service is your one-stop shop for ensuring your organization becomes secure and equipped to pass audits. The service will help you identify where your estate is out of compliance, assist in bringing it into compliance, ensure your systems conform to their standards, and empower your team to be prepared for the future. A Puppet professional will help ensure you are enforcing compliance standards across your systems and address gaps identified as part of this engagement.

- Review of your infrastructure to assess current adherence to CIS benchmarks
- Assistance and guidance to ensure ongoing compliance across your estate
  - Build framework to enforce benchmarks
  - Content configured to your environment
- Utilize CIS compliance reports generated by Puppet Comply (Puppet-embedded CIS-certified tool available during the engagement) OR your scanning tool of choice
  - Compliance scoring to help triage issues
  - List of controls passing or failing per node

Assumptions

- All services will be delivered remotely unless otherwise agreed prior to the engagement.
- The current environment is functional, with Puppet workflows in place.
- Test systems are available for validating any production-level changes.
- The customer has root/administrator access to the machines.
- Customer can run Puppet Enterprise, Puppet Comply, and any related requirements.