Build in the cloud with confidence

Establish a strong cloud foundation with the AWS Well-Architected Framework

While AWS provides secure cloud infrastructure, through the Shared Responsibility Model, you are responsible for securing the workloads, applications, and data that you run on AWS—that’s where Trend Micro can help. Our services help you map to the AWS Well-Architected Framework so you can build viable cloud architectures and meet ongoing compliance requirements, keeping your environment secure and scalable.

Operational excellence
Establish automated, repeatable processes to deploy resources

Security
Bring security measures to your cloud design and proactively address risks

Reliability
Safeguard against disruptions and manage capacity for improved availability

Performance efficiency
Accommodate workloads with the right amount of computing

Cost optimization
Take a consumption approach to keep costs lower than data centers

Continuous safeguard your AWS investments with Trend Micro Cloud One™ – Conformity

Securing what you build in the cloud is not a one-and-done scenario. It’s an ongoing process that should adapt over time. Conformity provides automated checks and clear remediation steps based on the AWS Well-Architected Framework—keeping you on top of the latest from AWS and best practices.

Conformity key features ensure fast remediation
Real-time threat monitoring
Instant alerts and remediation steps to ensure critical systems are always secure, reliable, and optimized

Open source auto-remediation
Automatic triggers start remediation once a failure has been discovered

Conformity API
Integrate Conformity in the CI/CD pipeline and live AWS environments

Workflow integration
Customizations, access levels, and channel communication options bring Conformity into workflows

Steer clear of security risks with just-in-time alerts

A data breach can happen in an instant. Conformity can deliver the latest information and tools to help you secure what you’re responsible for in the Shared Responsibility Model. Amazon Simple Storage Service (Amazon S3) buckets are a powerful and a popular AWS service secured by AWS. However, you’re accountable for in the Shared Responsibility Model.

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Without Conformity:
PII data breach due to misconfiguration

You’ve activated an Amazon S3 bucket to store personally identifiable information (PII) about your customers. You’re busy, and you’ve overlooked unique configurations for this bucket and encrypting the data. When your PII is made public, you don’t receive a notification.

Six months later, all your data has been hacked and shared. Your company has to report to its shareholders about this massive data breach and face major damage control.

With Conformity:
Keeping hackers out of your Amazon S3 bucket

This time you’re the same engineer, but you have Conformity. Conformity identifies the risk in real-time and notifies you that your Amazon S3 bucket is publicly readable and not encrypted. Conformity sends you a message with instructions from Knowledge Base on how to configure your Amazon S3 bucket so it’s no longer public.

You put yourself on the back for protecting customer PII and upholding your shared responsibility, efficiently.

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Sign up for a free trial of Conformity!

Whether your AWS exploration is just taking shape, you’re mosey through a migration, or you’re already running complex workloads in the cloud, Conformity can help. This solution offers full visibility of your AWS infrastructure and provides continuous cloud security and compliance posture management based on the AWS Well-Architected Framework. Let us do the heavy lifting so you can focus on innovating and growing on AWS.

Try it in your environment today!

Ready to subscribe?

Get Conformity in the AWS Marketplace

Resources to learn more

Conformity Knowledge Base

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