

Monitor, analyze, and manage your AWS infrastructure — continuously.

Cloud management Cost intelligence Change management & cloud governance

AWS is awesome. Elastic compute capacity. A flexible pay-per-use model that delivers significant cost savings over traditional data centers. World-class security. All helping you achieve faster idea-to-cash and product delivery.

The cloud challenge. Like many teams, you may be feeling overwhelmed by the volume and velocity of changes to your AWS infrastructure. You need better visibility to changes so you can manage cost, security, performance, and more. And still go fast.

 Enter nOps. nOps is the only cloud management and intelligence platform purpose-built to support AWS Well-Architected Framework best practices for cloud and optimized for fast-moving DevOps teams.

nOps helps you monitor, analyze, and manage AWS changes, cost, security, performance efficiency, reliability, and operational excellence — continuously. In fact, nOps **typically identifies AWS cost savings of 18-50%** with better resource utilization, eliminating zombie instances, and better RI planning recommendations.

nOps was shaped directly by customers to help organizations do three things really well — go faster with control, manage cloud compliance and costs, and improve security." – CIOReview



AWS Well-Architected best practices are integral.

Get Well-Architected and stay that way. nOps's **powerful autodiscovery supports the five pillars of AWS Well-Architected** — cost optimization, security, performance, reliability, and operational excellence.

- Provides continuous, real-time scoring of your infrastructure health using these and other industry guidelines (HIPAA, SOC 2).
- Has near-real-time custom dashboards for each of the pillars, with the ability to drill down to the resource level for rapid root cause analysis.
- Accelerates and improves the accuracy of AWS Well-Architected Reviews with auto-discovery of high-risk issues.
- Provides continuous compliance intelligence and alerts.
- Creates remediation recommendations that are fact-based and well-aligned with actual infrastructure gaps.



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Continuous resource & cost optimization.

Cost management shouldn't be a one-and-done review. You need to monitor changes continuously to get a handle on resources and cost – across AWS accounts, regions, projects, and employees.

- nOps typically reduces AWS costs 18-50%.
- With nOps APIs for workloads, you can validate and measure the effectiveness of workload resources.
- Use tagging to identify bottlenecks in your daily spend.
- Do smarter planning of Amazon EC2 Reserved Instances (RIs) with nOps, leveraging AWS Cost Explorer.
- Save more by rightsizing identify zombie instances and underutilized resources for immediate savings.
- Support budget planning with month-to-month infrastructure cost comparisons, chargeback capabilities, and auto-notifications.

Visibility & change management.

Give your team access to the pulse of changes to your infrastructure and how they affect resources. With nOps, you get **near-instant visibility to changes** and delta to your infrastructure, configuration history, and **continuous notifications** of security risks and detailed audit trails.

- Automatically track changes by user, resource, events.
- Integrate with Jira workspaces and synchronize issues in a two-way integration, and create Jira tickets from within nOps.
- Get notifications via Slack and email.
- Use sophisticated, reusable filters with nOps query language and context-sensitive and fuzzy text matching to search your cloud inventory across one or more accounts.



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Rules aligned to the AWS Well-Architected Framework.

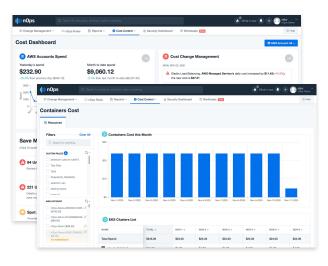
Drive standardization, repeatability, predictability, and cost control – without being obtrusive with your DevOps teams **using predefined and custom rules.**

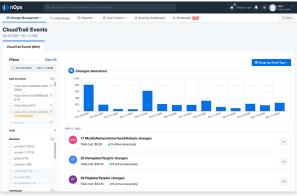
- Select the event(s) you want nOps to automatically track.
- Track all the changes in your workload aligned with the five pillars of the AWS Well-Architected Framework.
- Use custom tags and cost tags to search the workload for your specific changes and associated costs.
- Get **near-real-time notifications of violations or exceptions** even when you're not on nOps via email or Slack.

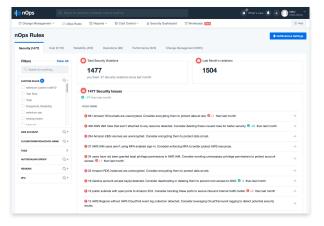
Security & compliance.

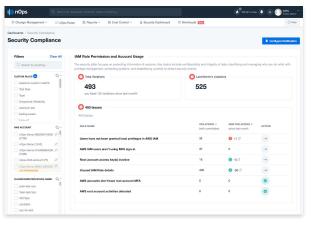
Leapfrog spreadsheet-swapping. Get **automated**, **continuous**, **near-real-time notifications and detailed audit trails** to avoid security breaches and ensure compliance with industry standards like SOC 2, HIPAA, and CIS Benchmark.

- Use the security dashboard and predefined or custom security rules to ensure alignment with AWS Well-Architected and other industry best practices.
- Get automated checks and receive near-real-time alerts regarding non-compliant events leveraging AWS CloudTrail.
- View violations of AWS Config rules (e.g., unrestricted SSH, users without MFA using IAM groups and IAM roles, and more).
- Get nOps security readiness reports for HIPAA and SOC 2.









nOps' virtues include ... a focus on cloud-native services and DevOps teams, and the pedigree of AWS's Well-Architected Framework as the foundation for its rules engine, which also includes SOC 2 and HIPAA compliance." <u>Read report</u>
– Jean Atelsek, 451 Research

nOps's DevOps DNA.

No one does cloud management for AWS better for DevOps teams. nOps was developed in the field, not in a lab – initially inspired and used by DevOps services teams at <u>nClouds</u>, an award-winning AWS Premier Consulting Partner, audited AWS MSP, Authorized Reseller, and AWS Well-Architected Partner with AWS DevOps Competency and hundreds of real-world engagements.



nOps is available in the AWS Marketplace.

Find more details and pricing information here.

nOps allows me to operationalize costs and get them in front of the engineers directly, saving 15% in the first month of implementation. In addition to providing reports for leadership and budget processes, nOps helps our efficiency team enact behavioral changes for R&D engineers typically used to throwing money at challenging problems. We're even able to denote user and team charges in multi-tenant Kubernetes clusters used by a variety of teams in our organization. The nOps product team is super responsive and awesome to partner with, even providing us with engagement numbers to track the tool's usage in our organization. Awesome tool."

Uber

Learn more

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