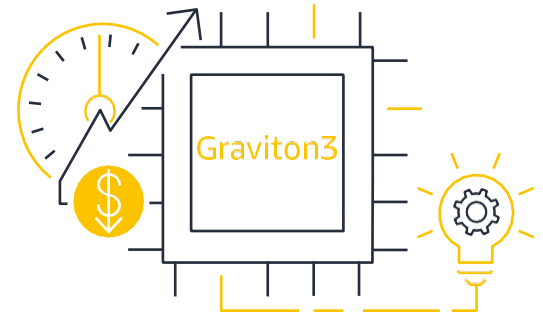


# Enable the Best Price Performance with AWS Graviton

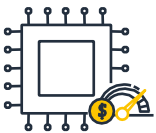


## Get up to 40% better price performance with AWS Graviton processors

Amazon Elastic Compute Cloud (Amazon EC2) instances powered by the AWS Graviton processor have shown up to 40% better price performance for a wide variety of workloads over comparable x86-based instances. AWS offers Graviton-based support for general purpose (M6g, M6gd, T4g), compute-optimized (C6g, C6gd, C6gn), memory-optimized (R6g, R6d, X2gd), storage-optimized (I4g, I4gcn), and accelerated computing (G5g) instances, providing flexibility to optimize workloads running in Amazon EC2.

Lacework can support your organization's adoption of Graviton-based instances and optimize your workloads running in Amazon EC2.

## Benefits of AWS Graviton + Lacework



Best price performance for a broad range of workloads

Gain up to 40% better price performance over comparable x86-based instances



Extensive software support

Supported by many major operating systems, Independent Software Vendors (ISV), opensource software, and AWS services



Enhanced security for cloud applications

Protect your investments with always-on 256-bit DRAM encryption to protect cloud-native applications at scale



Best performance per watt of energy use in Amazon EC2

AWS Graviton processors use up to 60% less energy than other processors in EC2

## About Lacework Polygraph® Data Platform

The Lacework Platform supports AWS Graviton2 Arm-based infrastructures to help customers better secure their clouds and reduce cost. The Platform supports a wide range of AWS services to deliver a more comprehensive cloud security platform solution for all types of workloads.

## Optimize a broad spectrum of workloads with Lacework

Work with Lacework to identify how you can innovate faster by using Amazon EC2 instances based on AWS Graviton processors for general purpose, burstable, compute-optimized, memory-optimized, storage-optimized, and accelerated computing workloads including application servers, microservices, high-performance computing (HPC), CPU-based machine learning (ML) inference, video encoding, electronic design automation, gaming, open-source databases, and in-memory caches. Explore how Amazon EC2 instances based on AWS Graviton can enable you to get more performance and lower costs for your workloads. Customers depend on Lacework to drive revenue, bring products to market faster and safer, and consolidate point security solutions into a single platform.

Lacework has been able to drive success with so many customers that are looking to moving to Graviton. [Read](#) how an AWS + Lacework customer, Call Tracking Metrics was not only able to address their compliance requirements with Lacework but how they transitioned seamlessly to AWS Graviton.

### Visit [Lacework in the AWS Marketplace](#)

Lacework is a data-driven cloud security company. The Lacework Polygraph® Data Platform automates cloud security at scale so customers can innovate with speed and safety. Founded in 2015, Lacework is backed by leading investors who believe in the mission of changing security with automation and data.

## Resources



### [AWS Graviton Processor](#)

Learn more about AWS Graviton processors and Amazon EC2 instances powered by AWS Graviton.



### [Simplifying Security for AWS](#)

Achieve continuous compliance, manage vulnerabilities and automate threat detection with Lacework and AWS