

# AWS Solutions for Internet of Things

## Gather, Process, and Analyze Data Generated by Connected Devices

By 2025, more than 75 billion IoT devices will be connected to the Internet. With the proliferation of these devices, there is a growing need for solutions that can collect, store, and process their data.

Amazon Web Services (AWS) provides the technology that modern organizations need to manage IoT devices and analyze the data generated by them at scale.

ClearScale, an AWS Premier Consulting Partner with the IoT Competency, can design and implement an AWS-based infrastructure that enables your connected devices to easily and securely interact with one another. We work with organizations across all industries - healthcare, manufacturing, utilities, software, and more - to gather and analyze data from all connected devices in the IT infrastructure. You'll be able to generate valuable insights that can identify trends, predict future events, and anticipate consumer behavior.

## IoT Solutions



### Connect Devices to the Cloud

Let your IoT devices securely interact with cloud applications and other devices. Allow your apps to keep track of and communicate with all your devices, even when they are not connected.



### Run Data Analytics

Run sophisticated analytics, including machine-learning based analysis, on massive volumes of IoT data. Get insights to make better and more accurate strategic business decisions, and leverage custom-built dashboards to easily view current metrics on demand.



### Develop Custom Applications

Build your own scalable and secure data-driven IoT applications based on the latest AWS IoT platform services.

## Contact a ClearScale IoT expert for a free consultation

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## About ClearScale

Founded in 2011, ClearScale has earned the AWS IoT Competency and provides cloud solutions designed exclusively for AWS. Our expert team has a proven record in implementing effective IoT solutions for companies ranging from startups to enterprises