

## Containers and serverless functions growth have been significant year-over-year

AWS Docker adoption has grown from

**18%** to **24%** to **28%**  
2016 2017 2018

Adoption of AWS Lambda in production has grown from

**12%** to **24%** to **29%**  
2016 2017 2018

## Orchestration technology usage has spiked in less than a year

About **1 in 3 AWS customers** use orchestration technologies, which have become essential for automating and managing the growing adoption of complex container infrastructures.

Amazon ECS adoption grew from

**14%** to **20%**  
2017 2018

Kubernetes native grew from

**8%** to **14%**  
2017 2018

Indicating that Kubernetes adoption is catching up to ECS.

This data is sourced from The State of Modern Applications & DevSecOps in the Cloud, Third Annual Report, 2018 Edition by Sumo Logic

For more insights, download the report at [www.sumologic.com/resource/report/state-modern-apps-report/](http://www.sumologic.com/resource/report/state-modern-apps-report/)