

Like most cloud providers, ClearDATA operates under a shared responsibility model. While AWS takes responsibility for the security of its infrastructure, responsibility for maintaining compliance within your AWS environment is a collaborative effort between ClearDATA and our customers.

Listed below are AWS products and their associated reference guides for creating and maintaining compliance within AWS & ClearDATA. Each guide provides recommendations and steps to rectify security vulnerabilities and compliance risks within your AWS environment. Responsibility assignment matrices per service are also provided which can help you better understand ClearDATA's role and responsibilities as well as your own. If you are interested in enabling or configuring any of the AWS BAA Covered services listed below which are not covered by our automated safeguards, please create a support request through the portal detailing your request.

Additionally, if there is a particular AWS product reference guide that isn't listed below, please get in touch with us and we will add it to the list.

## Services

<p><b>Analytics</b></p> <p>Athena <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Elasticsearch <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Glue <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Kinesis Data Stream <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Kinesis Firehose <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>QuickSight <span>BAA COVERED</span></p>	<p><b>Application Integration</b></p> <p>Simple Queueing Service (SQS) <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Simple Notification Service (SNS) <span>BAA COVERED</span></p> <p>Step Functions <span>BAA COVERED</span></p>	<p><b>Compute</b></p> <p>EC2 <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>EC2 Auto Scaling <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>EC2 Container Registry <span>BAA COVERED</span></p> <p>ECS (EC2 Launch Type) <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>ECS (Fargate Launch Type) <span>BAA NON-COVERED</span> [1]</p> <p>Elastic Container Service for Kubernetes (EKS) <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Batch <span>BAA COVERED</span></p> <p>Lambda <span>BAA COVERED</span></p>
<p><b>Customer Engagement</b></p> <p>Connect <span>BAA COVERED</span></p>	<p><b>Database</b></p> <p>DynamoDB <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>ElastiCache for Redis <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Redshift <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Relational Database Service (RDS), including Aurora <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p>	<p><b>Developer Tools</b></p> <p>CodeBuild <span>BAA COVERED</span></p> <p>CodeCommit <span>BAA COVERED</span></p> <p>CodePipeline <span>BAA COVERED</span></p> <p>X-Ray <span>BAA COVERED</span></p>
<p><b>Machine Learning &amp; Artificial Intelligence</b></p> <p>Sagemaker <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Comprehend <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Comprehend Medical <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Transcribe <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p> <p>Translate <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p>	<p><b>Management &amp; Governance</b></p> <p>Auto Scaling <span>BAA COVERED</span></p> <p>CloudFormation <span>BAA COVERED</span></p> <p>CloudTrail <span>BAA COVERED</span></p> <p>CloudWatch (including Events, Logs, SDK Metrics) <span>BAA COVERED</span></p> <p>Config <span>BAA COVERED</span></p> <p>Organizations <span>BAA COVERED</span></p> <p>Systems Manager <span>BAA COVERED</span></p> <p>Trusted Advisor</p>	<p><b>Media Services</b></p> <p>Kinesis Video Streams <span>BAA COVERED</span> AUTOMATED SAFEGUARDS</p>

Migration & Transfer	
Transfer for SFTP	BAA COVERED AUTOMATED SAFEGUARDS
Database Migration Service	BAA COVERED
Snowball	BAA COVERED

  

Storage	
Elastic File System (EFS)	BAA COVERED AUTOMATED SAFEGUARDS
Simple Storage Service (S3)	BAA COVERED AUTOMATED SAFEGUARDS
Elastic Block Storage (EBS)	BAA COVERED AUTOMATED SAFEGUARDS
Glacier	BAA COVERED AUTOMATED SAFEGUARDS
Storage Gateway	BAA COVERED

Networking & Content Delivery	
API Gateway	BAA COVERED AUTOMATED SAFEGUARDS
Application Load Balancing (ALB)	BAA COVERED AUTOMATED SAFEGUARDS
CloudFront	BAA COVERED
Direct Connect	BAA COVERED
Elastic Load Balancer (ELB)	BAA COVERED
Network Load Balancer	BAA COVERED
Route 53	BAA COVERED
Security Groups	BAA COVERED AUTOMATED SAFEGUARDS
VPC	BAA COVERED
VPN Gateway	

Security, Identity, & Compliance	
CloudHSM	BAA COVERED
Cognito	BAA COVERED
Directory Service	BAA COVERED
GuardDuty	BAA COVERED
<b>Identity &amp; Access Management</b>	
	AUTOMATED SAFEGUARDS
Key Management Service	BAA COVERED
Macie	BAA COVERED
Secrets Manager	BAA COVERED
Shield Advanced	BAA COVERED
Web Application Firewall (WAF)	BAA COVERED

Any Service not listed here as covered or non-covered can be considered unsupported and not eligible for use by our customers. Please contact ClearDATA Support to make a request that a service be Supported.

- BAA COVERED = Supported service and eligible to transmit, process, and store PHI
- BAA NON-COVERED = Supported service but not eligible to transmit, process, or store PHI
- AUTOMATED SAFEGUARDS = Automatically remediates compliance controls described within the document
- UNSUPPORTED = These services are not permitted to be used by our customers in any fashion

## Amazon Reference

Amazon Web Services HIPAA Eligible Services Reference: <https://aws.amazon.com/compliance/hipaa-eligible-services-reference/>

Architecting for HIPAA Security and Compliance on Amazon Web Services: [https://d1.awsstatic.com/whitepapers/compliance/AWS\\_HIPAA\\_Compliance\\_Whitepaper.pdf](https://d1.awsstatic.com/whitepapers/compliance/AWS_HIPAA_Compliance_Whitepaper.pdf)

1. Please contact ClearDATA Support for details