**AWS Policies**

AWS Customer Support Policy for Penetration Testing: <https://aws.amazon.com/security/penetration-testing/> Amazon EC2 Testing Policy: <https://aws.amazon.com/ec2/testing/>

How do I run security assessments or penetration tests on AWS?

<https://repost.aws/knowledge-center/penetration-testing>

AWS Security Incident Response Guide:

[https://docs.aws.amazon.com/pdfs/whitepapers/latest/aws-security-incident-response-guide/aws-security-incid ent-response-guide.pdf#aws-security-incident-response-guide](https://docs.aws.amazon.com/pdfs/whitepapers/latest/aws-security-incident-response-guide/aws-security-incid)

Security Perspective: Compliance and Assurance:

[https://docs.aws.amazon.com/pdfs/whitepapers/latest/overview-aws-cloud-adoption-framework/overview-aws cloud-adoption-framework.pdf#security-perspective](https://docs.aws.amazon.com/pdfs/whitepapers/latest/overview-aws-cloud-adoption-framework/overview-aws)

**Penetration/Red Team/Offensive Security Ideas**

Building a Red Team (Attacker point of view): <https://maturitymodel.security.aws.dev/en/4.-optimized/red-team/>

**AWS-Threat-Simulation-and-Detection - Playing Around With Stratus Red Team (Cloud Attack Simulation Tool) & SumoLogic**

<https://www.kitploit.com/2022/06/aws-threat-simulation-and-detection.html>

<https://github.com/emtechnode/AWS-Threat-Simulation-and-Detection>

**AWS Guard Duty Tester**

<https://github.com/emtechnode/amazon-guardduty-tester>

**Social Engineering Testing Services**

<https://www.redteamsecure.com/social-engineering>

**Videos**

How do I run security assessments or penetration tests on AWS? <https://www.youtube.com/watch?v=uAhIrTek7pg>

AWS Cloud Security & Compliance: <https://www.youtube.com/watch?v=gHM5aItFdrc>

**Samples**

<https://aws.amazon.com/marketplace/pp/prodview-mzelnglky4er4>

**AWS Penetration Testing**

<https://www.redteamsecure.com/penetration-testing/amazon-web-services-aws-penetration-testing>

**Red Teaming Methodology**

<https://www.redteamsecure.com/approach/red-teaming-methodology>

**Red Teaming Notes**

<https://www.ired.team/miscellaneous-reversing-forensics/cloud/aws-accounts-users-groups-roles-policies>

**Defense**

<https://github.com/emtechnode/aws-cloudsaga>