

# Terraform

This chapter explains how to set up and manage Security Cloud Control.


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# About Terraform

Security Cloud Control customers can use the Security Cloud Control Terraform provider and Security Cloud Control Terraform modules to rapidly set up their tenants using code that is repeatable and version-controlled. The Security Cloud Control Terraform provider allows users to do the following:

- **Manage** users
- **Onboard** Secure Firewall Threat Defense devices on Cloud-Delivered Firewall Management Centers, Cisco Secure ASA devices, and iOS devices
- **Onboard** secure device connectors on vSphere and AWS
- **Onboard** secure event connectors on AWS

For more information, refer to the following pages:

- Security Cloud Control Terraform Provider page
- Security Cloud Control SDC on vSphere module page
- Security Cloud Control SDC on AWS module page
- Security Cloud Control SEC on AWS module page
- Work through the Devnet learning lab
- Automating Security Infrastructure Management Using the Security Cloud Control Terraform Provider - Learning Lab
- Security Cloud Control automation examples on GitHub

### Support

The Security Cloud Control Terraform provider and modules are published as Open Source Software under the Apache 2.0 license. Please file issues on GitHub in the repositories below if you require support:

| Module | Repository |
|---|---|
| Security Cloud Control Terraform Provider | https://github.com/ciscodevnet/terraform-provider-SecurityCloud Control |
| Security Cloud Control SDC Module (vSphere) | https://github.com/CiscoDevNet/terraform-vsphere-SecurityCloud Control-sdc |
| Security Cloud Control SDC Module (AWS) | https://github.com/CiscoDevNet/terraform-aws-SecurityCloud Control-sdc |
| Security Cloud Control SEC Module (AWS) | https://github.com/CiscoDevNet/terraform-aws-SecurityCloud Control-sec |

### Contribution to repositories

The Security Cloud Control team welcomes contributions to the repositories above. Please create pull pequests on these GitHub repositories if you wish to contribute to improving the provider and modules.

### Related topics

- Deploy an SDC to vSphere Using Terraform
- Deploy an SDC to AWS VPC Using Terraform
- Deploy an SEC to AWS VPC Using Terraform