



# Undeploying Virtual Network Functions

- [Undeploying Virtual Network Functions, on page 1](#)

## Undeploying Virtual Network Functions

You can undeploy an already deployed VNF. Use the REST or NETCONF / YANG APIs to undeploy the VNF.



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**Important**

You can also undeploy VNFs using the ESC portal. For more information, see [ESC Portal Dashboard](#).

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Sample undeploy request is as follows:

```
DELETE /v0/deployments/567 HTTP/1.1
Host: client.host.com
Content-Type: application/xml
Accept: application/xml
Client-Transaction-Id: 123456
Callback:/undeployservicecallback
```

For more details, see [Cisco Elastic Services Controller API Guides](#).

### Reboot Parameter

A reboot time parameter is introduced in the deployment request. This provides more flexibility to the operation time of the deployment. In a deployment, when the VM reboots, the monitor is set with the reboot time. If the reboot time expires before the VM alive event, the next action such as `vm_recovery_complete`, or undeploy is performed.

