



# Cisco ISE 3.x

## Identity Services Engine

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### How does it compare with previous versions?

#### Cloud Native ISE

Now, you can deploy ISE on public cloud infrastructure including AWS, Azure and Oracle cloud as a native cloud solution. This can help you reduce operational expenses and gives you the ability to scale your deployment on-demand while automating routine tasks.

Previously, ISE could only be deployed on a physical or a virtual appliance

#### Policies for Azure

Now, Cisco ISE 3.x supports EAP-TLS and TEAP authentication with Azure AD. This means that you can now create policies using group and attribute information when performing dot1x authentication which allows for differentiated and secure access.

Previously ISE supported Azure AD identity provider using SAML and Oauth authentication protocols but there was limited support for dot1x

#### Open API for system and policy management

With Open API support, ISE 3.x brings you a lot more automation capabilities such as policy and system management (like backups) while still supporting the other types of APIs

Previously, API only exposed basic ISE infrastructure and session related content

#### Zero Trust Provisioning

ISE Posture can now be performed for Linux devices too, along with Windows and OS X. That way, all endpoints on the network can be kept compliant and, if found non-compliant, they can be quarantined and remediated.

Previously, ISE Posturing could be performed on Windows and OS X machines.

#### Posture on Linux

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#### Agentless Posture

By popular request, ISE can now be configured to assess the posture of an endpoint without having to roll out client applications across your entire install base. For you this means you gain all the visibility necessary without the need of an additional application.

Previously you had to have an application installed on the endpoint to perform posture checks



Upgrade today!

<http://cs.co/9002MNMNn>