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Compatibility information for Cisco ISE instances on OCI

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This section provides compatibility information that is unique to Cisco ISE on OCI. For general compatibility details for Cisco ISE, refer to [Cisco Identity Services Engine Network Component Compatibility](#) guide for your release.

Load balancer integration support

You can integrate OCI-native network load balancer with Cisco ISE for load balancing RADIUS traffic. However, these caveats are applicable:

- The Change of Authorization (CoA) feature is supported only when you enable client IP preservation in the Source or Destination Header (IP,Port) Preservation section when you create the network load balancer.
- Unequal load balancing might occur because the network load balancer supports only source IP affinity and does not support calling station ID-based sticky sessions.
- The network load balancer might send traffic to a PSN even if the RADIUS service is not active on the node, because it does not support RADIUS-based health checks.

For more information on the OCI-native network load balancer, refer to [Introduction to Network Load Balancer](#).

You can integrate the OCI-native network load balancer with Cisco ISE for load balancing TACACS+ traffic. However, the network load balancer might send traffic to a PSN even if the TACACS+ service is not active on the node, because it does not support health checks based on TACACS+ services.

NIC jumbo frame support

Cisco ISE supports jumbo frames. The Maximum Transmission Unit (MTU) for Cisco ISE is 9,001 bytes, while the MTU of Network Access Devices is typically 1,500 bytes. Cisco ISE supports both standard and jumbo frames. You can reconfigure the MTU for Cisco ISE as required through the CLI in configuration mode.