Peering Settings

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Admin Settings Application Authentication DNS DHCP Peering Templates Scanning & Discovery Managed Servers						
Peering Settings						
Peering Settings		Local PeeringDB I	Database			
ASN:	8038,6369	Status:	Database is reachable			
VRF Support:	ON O	Host:	localhost			
Update Session State:	Create Scheduled Task	Last Update:	2023-01-31T00:27:10Z			
Update AS Set Prefixes:	Create Scheduled Task					
Templates:	Manage Custom Templates			Save Changes		

Peering Settings are accessed by clicking the "Peering" sub-tab at the top of the Admin Settings page.

- Peering Settings
- Additional Information

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ASN : Enter the ASN(s) that will be used for Peering, or may leave blank. Separate multiple ASNs with a comma.

VRF Support: Check to enable adding the VRF gadget to the router Section. Currently, only supports Cisco routers.

Update Session State (Optional): Automatically creates a scheduled task that connects to each router, once per day, to update the session state in Provision.

Update AS Set Prefixes (Optional): Automatically creates a scheduled task that executes bgpq4, once per day, to update the AS prefix list in Provision.

Templates: Create or manage custom Peering Templates.

PeeringDB Account: Displays PeeringDB database information required to retrieve and update peering information. Local installations need to enter and save a valid PeeringDB API Key. For cloud instances, the PeeringDB database is automatically managed and synced.

Local Installations of ProVision only requires a *Read Only* API Key. For information on PeeringDB API keys, please refer to: https://docs.peeringdb.com/howto/api_keys/

Additional Information

For additional information on working in Peering, see the following pages:

- PeeringPeering Templates