



# Integration with Cloud Network Controller

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## Overview

The Cisco Nexus Dashboard Orchestrator (NDO) based Hybrid Cloud solution offers seamless connectivity between on-premises and cloud networks. This solution uses NDFC to manage on-premises VXLAN-based fabric and on-premises Cisco Catalyst 8000Vs, while cloud sites (AWS or Microsoft Azure) are managed by the Cisco Cloud Network Controller (CNC). NDO is used to orchestrate connectivity between on-premises and cloud sites, and between two or more cloud sites. VXLAN is used to build overlay tunnels between the sites.

For detailed description of this use case, supported topologies, and configuration steps, see the [Hybrid Cloud Connectivity Deployment for Cisco NX-OS](#) document.

