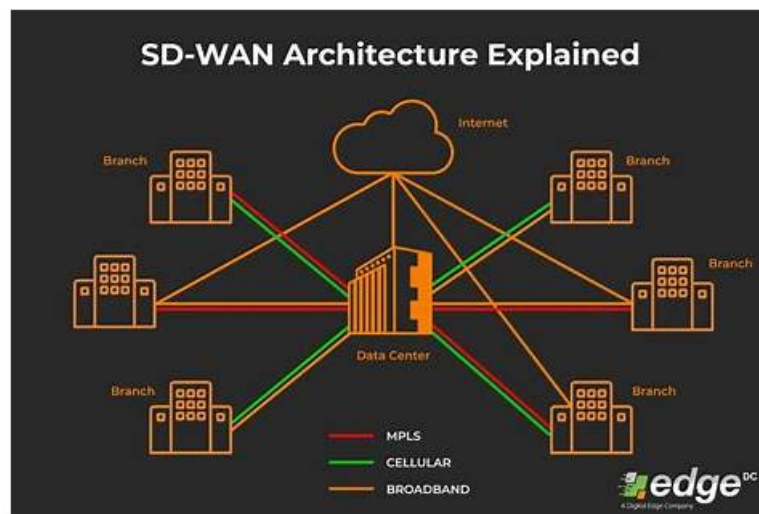


# SD-WAN-Engineer考題資訊， SD-WAN-Engineer資訊



順便提一下，可以從雲存儲中下載Testpdf SD-WAN-Engineer考試題庫的完整版：[https://drive.google.com/open?id=1dWiN8\\_cPAHyDTPAd-AZUD5ZJ3uHG8Ma-](https://drive.google.com/open?id=1dWiN8_cPAHyDTPAd-AZUD5ZJ3uHG8Ma-)

如果你擁有了Testpdf Palo Alto Networks的SD-WAN-Engineer考試培訓資料，我們將免費為你提供一年的更新，這意味著你總是得到最新的考試認證資料，只要考試目標有所變化，以及我們的學習材料有所變化，我們將在第一時間為你更新。我們知道你的需求，我們將幫助得到 Palo Alto Networks的SD-WAN-Engineer考試認證的信心，讓你可以安然無憂的去參加考試，並順利通過獲得認證。

Testpdf Palo Alto Networks的SD-WAN-Engineer認證的培訓工具包是由Testpdf的IT專家團隊設計和準備的，它的設計與當今瞬息萬變的IT市場緊密相連，Testpdf的訓練幫助你利用不斷發展的技術，提高解決問題的能力，並提高你的工作滿意度，我們Testpdf Palo Alto Networks的SD-WAN-Engineer認證覆蓋率超過計畫的100%，只要你使用我們的試題及答案，我們保證你一次輕鬆的通過考試。

>> SD-WAN-Engineer考題資訊 <<

## SD-WAN-Engineer資訊 - SD-WAN-Engineer更新

Testpdf始終致力於為客戶提供高品質的學習資料，來提高考生一次性通過Palo Alto Networks SD-WAN-Engineer考試的概率，這是考生獲取認證最佳捷徑。我們的SD-WAN-Engineer認證PDF和軟件版本具有最新更新的問題解答，涵蓋了所有考試題目和課題大綱，在線測試引擎測試可以幫助您準備并熟悉實際考試情況。在您決定購買我們產品之前，您可以先免費嘗試Palo Alto Networks SD-WAN-Engineer PDF版本的DEMO，此外，我們還提供全天24/7的在線支持，以便為客戶提供最好的便利服務。

## 最新的 Network Security Administrator SD-WAN-Engineer 免費考試真題 (Q54-Q59):

### 問題 #54

An administrator is configuring a BGP peer on a Data Center ION to learn routes from the core switch. The goal is to have the ION learn these prefixes and then advertise them to all remote branch sites across the SD-WAN overlay.

Which setting must be configured on the BGP Peer to ensure these learned routes are redistributed into the SD-WAN fabric?

- A. Configure a "Prefix List" to deny all.
- B. Enable "Graceful Restart".
- C. Set the "Scope" to "Global".
- D. Set the "Admin Distance" to 20.

答案：C

解題說明：

#### Comprehensive and Detailed Explanation

In Prisma SD-WAN routing configuration, the Scope setting on a BGP Peer (or a Static Route) controls the redistribution logic for the prefixes learned from that source.

Local Scope: If a BGP peer is configured with "Local" scope, the ION device will install the learned routes into its local routing table for its own reachability, but it will not advertise (redistribute) these routes to other ION devices via the Secure Fabric. They remain local to the site.

Global Scope: To advertise reachability to the rest of the network, the BGP peer must be configured with "Global" scope. This tells the ION that any prefixes learned from this specific neighbor (e.g., the DC Core Switch) should be propagated across the SD-WAN overlay to remote branches. This is the critical setting for enabling branch-to-DC communication for applications hosted behind that BGP peer. Without "Global" scope, the branches would never learn the routes to the data center subnets.

#### 問題 #55

When allocating Aggregate Bandwidth for a Prisma Access "Remote Network" deployment (connecting 50 branch sites), how is the bandwidth license enforced?

- A. The bandwidth is shared as a pool across all sites in a specific Compute Location (Region); individual sites can burst up to the available pool capacity.
- B. The bandwidth is allocated per device serial number and cannot be shared.
- C. Each branch site is hard-capped at the specific bandwidth limit defined in its individual IPSec tunnel configuration.
- D. The bandwidth license is only checked once during the initial onboarding; there is no ongoing enforcement.

答案: A

#### 解題說明:

##### Comprehensive and Detailed Explanation

Prisma Access manages Remote Network bandwidth using an Aggregate Bandwidth licensing model.

Compute Locations: When you purchase bandwidth (e.g., 1 Gbps), you allocate it to specific Prisma Access Compute Locations (e.g., US West, Europe Central).

Shared Pool: All branch sites (Remote Networks) that connect to that specific Compute Location share the allocated bandwidth pool. For example, if you allocate 500 Mbps to "US West" and connect 10 branches to it, they compete for that 500 Mbps aggregate.

Bursting: An individual branch is not strictly rate-limited to a "slice" (e.g., 50 Mbps) unless you explicitly configure QoS guarantees. By default, a single branch can burst and consume a large portion of the aggregate pool if other branches are idle. The enforcement happens at the Region/Compute Node level, ensuring the total throughput does not exceed the licensed capacity for that region.

#### 問題 #56

What are two requirements for implementing user/group-based path policies? (Choose two.)

- A. Internal host detection
- B. Data center ION
- C. Autonomous Digital Experience Manager (ADEM)
- D. Cloud Identity Engine

答案: B,D

#### 解題說明:

##### Comprehensive and Detailed Explanation

To implement User/Group-based policies (Path, QoS, or Security) in Prisma SD-WAN, the system requires two specific components to resolve user identities and map them to IP addresses within the fabric.

Cloud Identity Engine (CIE): This is the primary requirement for identity management. The Cloud Identity Engine connects the Prisma SD-WAN controller to your directory service (e.g., Active Directory, Azure AD/Entra ID). It allows the system to retrieve and resolve User and Group attributes (e.g., "Marketing Group," "User: john.doe") so they can be selected in policy rules. Without CIE, the controller cannot interpret the group names or user identities defined in the policies.

Data Center ION: In the standard deployment model for User-ID, a Data Center (DC) ION is required to act as the bridge or collector for IP-to-User mappings. The DC ION connects to the User-ID Agent (running on a PAN-OS firewall or Windows Server) to learn the mapping of IP addresses to usernames. It then redistributes this information to the controller or other branch IONs so they can identify which user is associated with the traffic flows originating from a specific private IP address.

### 問題 #57

A customer wants to deploy Prisma SD-WAN ION devices at small home offices that use consumer-grade broadband routers. These routers typically use Symmetric NAT and do not allow static port forwarding. Which standard mechanism does Prisma SD-WAN utilize to successfully establish direct Branch-to-Branch (Dynamic) VPN tunnels through these Symmetric NAT devices?

- A. Manual GRE Tunnels
- B. UPnP (Universal Plug and Play)
- C. SSL VPN encapsulation
- **D. STUN (Session Traversal Utilities for NAT)**

答案： D

解題說明：

Comprehensive and Detailed Explanation

Prisma SD-WAN utilizes STUN (Session Traversal Utilities for NAT) to facilitate NAT Traversal for its Secure Fabric overlay. Discovery: When an ION device connects to the internet behind a NAT router, it reaches out to the Prisma SD-WAN Controller. The controller acts as a STUN server, identifying the public IP address and port that the ION's traffic is originating from. Symmetric NAT Challenge: In Symmetric NAT, the mapping changes for every destination. However, the Prisma SD-WAN architecture is designed to handle this by having the controller coordinate the connection attempt. Hole Punching: The controller shares the discovered public mapping information between two peer ION devices. They then simultaneously initiate traffic to each other's public IP/Port (a technique called "UDP Hole Punching"). This tricks the intermediate NAT devices into allowing the inbound traffic, establishing a direct P2P IPsec tunnel without requiring manual port forwarding or static IPs at the edge.

### 問題 #58

In a data center (DC) with two ION devices, all of the remote branch Prisma SD-WAN VPNs are active only on DC ION-1. Why are no VPNs active on DC ION-2?

- A. The DC and branches are in a different domain.
- B. The static route to core as a next hop is missing.
- C. The ION device is behind a NAT.
- **D. The BGP core peer is down.**

答案： D

解題說明：

Comprehensive and Detailed Explanation

In a Prisma SD-WAN Data Center deployment, the operational state of the Secure Fabric VPNs (overlay tunnels) is directly tied to the health of the BGP Core Peer configuration.4 Core Peer Dependency: DC ION devices typically peer with the data center core switch (Core Router) via BGP to learn the subnets (prefixes) for the applications hosted in the DC. The Prisma SD-WAN controller monitors this BGP peering status.5 Controller Logic: If the BGP Core Peer on a DC ION goes down (or is not established), the controller automatically marks the VPN tunnels terminating at that specific ION as "Inactive".6 This is a fail-safe mechanism designed to prevent remote branches from sending traffic to a DC ION that has lost connectivity to the internal data center network (and thus the applications).

Scenario Analysis: In this scenario, DC ION-1 has active VPNs, meaning its BGP Core Peer is UP and it is successfully advertising reachability. DC ION-2 has no active VPNs, which strongly indicates that its BGP Core Peer is down.8 Because the controller sees the peer is down, it suppresses the tunnel establishment or marks existing tunnels as inactive to ensure traffic is only directed to the healthy node (ION-1).

### 問題 #59

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便在這時，那邊人群中傳出壹道惡狠狠的聲音，對方至少是和老祖宗同層次的存在，取得了SD-WAN-Engineer的認證資格以後，你還可以參加其他的IT認證考試，SD-WAN-Engineer認證考試是Palo Alto Networks認證體系中增長最快的領域，也是一個國際性的廠商中比較難Network Security Administrator認證。

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