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In this paper, we propose tunnel-enabled programming switches (TEPS), a proactive defense system designed to prevent network topology inference in SDN.

**Access Switches** The access switches authenticate users connected to the switch. Once a device or user is authenticated, a user role is applied to the device or user.

**Overlay** is the part with which VXLAN Tunnels are created between SDA switches to provide data transfer between different fabrics. Fabric is the combination of both physical underlay and the logical ...

It fundamentally changes how network addressing works by decoupling identity from location. This separation is especially important in SD-Access environments, where flexibility, ...

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A hands-on hybrid security playbook that goes beyond VPN enablement with identity hygiene, device posture checks, split-tunnel decisions, and layered zero-trust controls.

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Using the SD-Access transit, packets are encapsulated between sites using the fabric VXLAN encapsulation. This natively carries the macro (VRF) and micro (SGT) policy constructs between ...

3CX Tunnel / SBC, allows SIP and RTP traffic to be tunneled over a single port, easing firewall configuration for remote extensions & bridges

In this mode, the SD-Access fabric acts purely as a transport for Control and Provisioning of Wireless Access Points (CAPWAP) tunnels between access points and WLCs, which is ...

The access layer switch serves as the authenticator and applies role assignments. Each user-defined role on the switch includes attributes that define the destination gateway cluster for UBT ...

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