5 use cases for Cisco SD-WAN

1. Secure automated SASE with embedded SD-WAN
   - Environments and security for an agile endpoint-based workforce who are remote by necessity. Cisco SD-WAN provides comprehensive SASE capabilities, including Application-Specific and Security-Service-Enforcement Edge (AASE) perimeters, software-defined Branch Access (SDBA), and key features like web and SSL offload.
   - Mitigate the latest security threats with an application-aware enterprise firewall, the Snort intrusion detection and prevention system (IDP).
   - Mitigate network issues in real time with automated remediation, enhanced network monitoring, and key features like URL categorization for secure, efficient traffic steering.

2. Application performance optimization
   - Enable a global enterprise delivering a consistent performance experience anywhere by taking advantage of best-of-breed edge deployments (SASE) and optimal performance, state of the art tools, and application performance optimization (AFO) to:
     - Deliver an application platform that minimizes latency and maximizes throughput.
     - Ensure optimal performance, even during peak hours.
     - Mitigate network issues in real time with automated remediation.

3. Direct Internet Access (DIA)
   - Public cloud migration
     - Drive business agility with on-premises security and cloud-based application control for efficient access to the cloud.
     - Direct traffic more efficiently using URL categorization to create separate policies around specific types of applications or data.
     - Visualize in-depth analytics and historical insights for a truly zero-touch experience.

4. Branch security
   - Cisco SD-WAN provides 59% faster onboarding of new branches while ensuring secure access to the cloud. Cisco SD-WAN delivers a comprehensive SD-WAN solution that meets the performance and security requirements of today's workplace.
   - Secure a cloud-delivered SASE model that best fits the need for a SASE architecture with the Cisco Umbrella platform for a truly zero-touch experience.

5. Multicloud access
   - Cisco SD-WAN provides 50% more efficient connectivity for a large tech company
   - 58% lower cost of unplanned downtime
   - 59% faster onboarding of new branches
   - 94% reduction in unplanned downtime
   - 40% improvement in new services

As an employee, you can leverage these innovations and advancements to empower employees and achieve greater business resiliency. Contact us today to learn more about our solutions for digital transformation.