

## Your Trusted Cisco Partner for Innovation and Excellence

≡ Modern Infrastructure

Cisco is a prominent global force in networking, security, and collaboration solutions, with over three decades of industry leadership. By partnering together, we provide comprehensive IT solutions harnessing Cisco's cutting-edge technologies alongside Arctiq's consulting, integration, and managed services expertise. Our expertise in Cisco products and solutions, combined with a customer-first perspective, enables us to support Cisco initiatives of any size across the full product stack. As a Certified Cisco Gold Partner, Arctiq demonstrates expertise in deploying Cisco solutions, backed by certifications covering a wide array of Cisco products and solutions.

## Arctiq's Specializations and Certifications

Arctiq has acquired extensive specializations and certifications that showcase our broad expertise and commitment to excellence.



- Data Center Specialization
- Full-Stack Observability Solution Specialization
- Advanced Collaboration Architecture Specialization
- Advanced Data Center Architecture Specialization
- Advanced Enterprise Networks Architecture Specialization
- Advanced Security Architecture Specialization
- Customer Experience Specialization
- Cisco IoT Specialization
- Cisco Webex Contact Center Specialization
- Collaboration SaaS Specialization
- Various CCIE, CCNP, and CCNA certifications

## Expertise in Cisco Architectures

Arctiq is an expert in Cisco's diverse and integrated architectures that help power our businesses, education, and government services.

### Our expertise spans:

- Collaboration
- Mobility
- Data Center
- Infrastructure
- Enterprise Networking
- Wireless
- Security
- IoT & AI
- Cloud
- Automation

# Types of Engagements Where We Excel

## Network Security

- **Network Access Control - Cisco ISE:** Fix broken installs/configs, stand up net-new implementations, and automatically configure network via ISE to on-board endpoints securely.
- **Cloud DNS Security - Cisco Umbrella:** Fix broken installs/configs, stand up net-new implementations, and secure devices based on cloud-based secure-web-gateway/DNS security.

## Wireless

- **Cisco Outdoor and LTE-Connected Wireless:** Ensure pervasive WiFi for all wireless-enabled experiences, including device tracking and VoWiFi.
- **High-Density Wireless:** Optimize wireless networks for high-density environments.

## Video Surveillance

- **Meraki Cameras and Surveillance:** Replace legacy analog systems, stand up net-new implementations, and provide turnkey upgrades to modern surveillance systems with LTE-to-WiFi enabled cameras.

## Servers

- **Cisco UCS:** Fix broken installs/configs, stand up net-new implementations, integrate with Pure Storage or NetApp, and deploy services faster with templating.

## Software Defined Networking (SDN)

- **DNA Center (Catalyst Center) - SDA Fabric:** Fix broken installs/configs, stand up net-new implementations, and enable fabric networking for endpoint mobility and overlay networking.
- **Meraki-ification of Catalyst Switches:** Migrate Catalyst switches to Meraki cloud.
- **SD-WAN with Viptela:** Replace MPLS and managed circuits with Direct Internet Access lines, improving bandwidth and performance.

## Data Center Networking

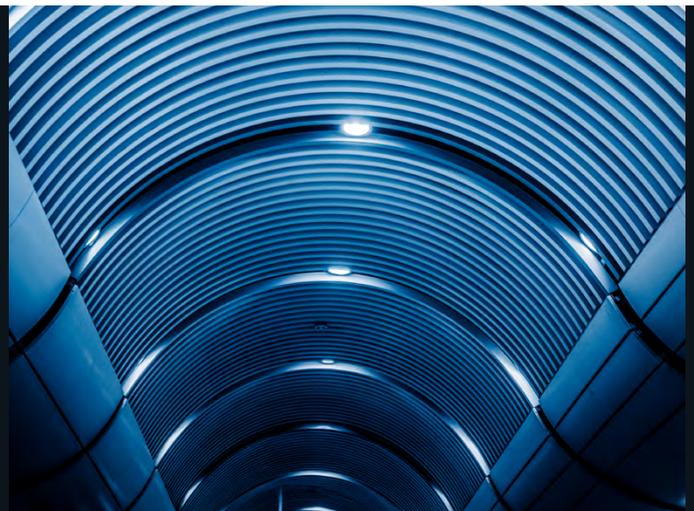
- **Nexus:** Fix broken installs/configs, stand up net-new implementations, and ensure 24/7 data center performance through redundant architectures and routing.
- **Application Centric Infrastructure (ACI) Network Fabric:** Replace legacy systems, stand up net-new implementations, and provide turnkey upgrades.

## Telephony/Voice:

- **Cisco Call Manager/WebEx Calling:** Fix broken installs/configs, stand up net-new implementations, and deliver easy-to-use, highly redundant telephony systems.
- **Contact Center/Contact Center Express:** Improve call flow mapping, use call center resources efficiently, and analyze call center performance.

## The Arctiq Advantage

Arctiq helps organizations unlock the potential of Cisco's technology, resulting in modernized operations, fortified security, and enhanced performance. As a Cisco Gold partner, Arctiq brings significant benefits to customers, including access to expertise, advanced technologies, priority support, customized solutions, value-added services, and a strategic partnership that can help achieve business objectives more efficiently and effectively.



▶ Contact us to gain a partner dedicated to unlocking the full potential of your IT infrastructure.

[Book a Consultation](#)