

# Enhancing Global Resiliency

Chuck Graham  
Chief Supply Chain Officer

A large circular graphic with a multi-colored gradient border (blue, green, yellow, orange, red, purple) is positioned on the right side of the slide. Inside the circle, the text "Cisco Global Supply Chain" is displayed in white, with "Cisco" in a smaller font above "Global Supply Chain". Below this, the tagline "Innovate. Collaborate. Win." is written in a smaller white font.

## Cisco Global Supply Chain

Innovate. Collaborate. Win.

# Seven Supply Chains with Cisco....

## Component



Silicon One



Optics

## Systems



Campus Networking



Fast Fulfillment/BTS



UCS (Servers)



Hyperscale

## Services



...supporting 17 Business units

# Supply Chain foundational to Cisco's growth

## Cisco: Riding The Agentic AI Boom

Jun 16, 2026, 12:36 AM ET | Cisco Systems, Inc. (CSCO) Stock, CSCO:CA Stock



Bay Area Ideas

5.03K Followers

Follow

- Cisco Systems remains a buy as accelerating AI-driven networking growth and robust order momentum justify valuation expansion.
- Agentic AI initiatives and strong supply chain control position the company for sustained growth and operational execution.
- Despite gross margin compression from memory costs, disciplined expense control and layoffs support operating margins and profitability.
- Q4 guidance signals acceleration in revenue and EPS growth, justifying the stock's premium to the IT sector median.

## Cisco finds supply chain advantage with One Silicon to rule them all: analysts

May 14, 2026, 9:18 AM ET | Cisco Systems, Inc. (CSCO) Stock | ANET, HPE, DELL | By: Brandon Evans, SA News Editor



Share



Save



Play (5min)



Comments (11)

Cisco Systems' (CSCO) development of Silicon One has allowed the company to maintain a competitive advantage as rampant AI infrastructure demand has applied pressures across the supply chain.

## Cisco Wins Over AI Customers With Merchant Silicon And Optics

Timothy Prickett Morgan

Co-Editor, Co-Founder, The Next Platform

Published Mon 18 May 2026 // 21:47 UTC

# Cisco's Supply Chain Differentiation



**Vertical Integration**



**Strategic Investments**



**AI Adoption**



**Resiliency**



**Traceability**



**Security**

# Supply Chain Resiliency Practices



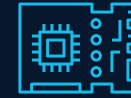
## Global Network Design

Diverse manufacturing & logistics footprint; adaptive and multi-sourcing capabilities



## Compliance & Regulations

Sense and respond to changing regulatory compliance requirements



## Informed Sourcing

Sourcing Strategies informed by known Risks; geographical, human rights, supplier, materials, etc



## Business Continuity

Assess the preparedness of our partners and suppliers; security, financial, natural disasters, etc



## Sub-tier Visibility

Maintain component manufacturing geo-locations, leveraging direct relationships and technology intelligence

# Traceability: Who, What, Where, How and When



**Supplier source & transparency**



**Origin & production tracking**



**Material content & composition**



**Chain of custody & transformation**



**Data integration & verification**

## Why Traceability Matters:

- ❖ Regulatory
- ❖ Customers
- ❖ Tariff Accuracy

## Current Focus

- ❖ **Full Material Disclosure:** Collecting comprehensive material data, prioritized by impact and regulatory risk
- ❖ **AI enabled platform:** for sub-tier visibility and trading relationships
- ❖ **Component COO visibility:** Developing scalable, automated mechanisms for as-built visibility
- ❖ **Data Threading:** Designing and automating how collected data is used to meet regulatory and customer requirements

# Next-Gen Architecture of our Mfg Execution System (MES)

Real-time E2E visibility of Cisco manufacturing and service repair

Modernizes and secures our VMES platform leveraging Cisco-on-Cisco solutions:

- C9200
- ISR
- Duo Multi-factor authentication
- ISE
- Cisco Cloud Interconnect
- Splunk for observability

Supply Chain - led innovation in partnership with Security & Trust and IT partners

## Risk Reduction

IP Loss  
Cyberattack

Product Tampering  
(Compromise of customers)



## Improved Security Posture

Identity & access management  
Factory network segmentation

Lifecycle management (HW & SW)  
Observability



## Asset Reduction

Standardized & visualized assets  
~50% reduction of compute & network



## Improved Agility & Resiliency

On-demand capacity management  
New node enablement

Seamless upgrades & patching



# In conclusion, Cisco Global Supply Chain is...

A faint, light blue world map is visible in the background of the slide, showing the outlines of continents and countries.

**Innovative**

**Secure**

**Resilient**

