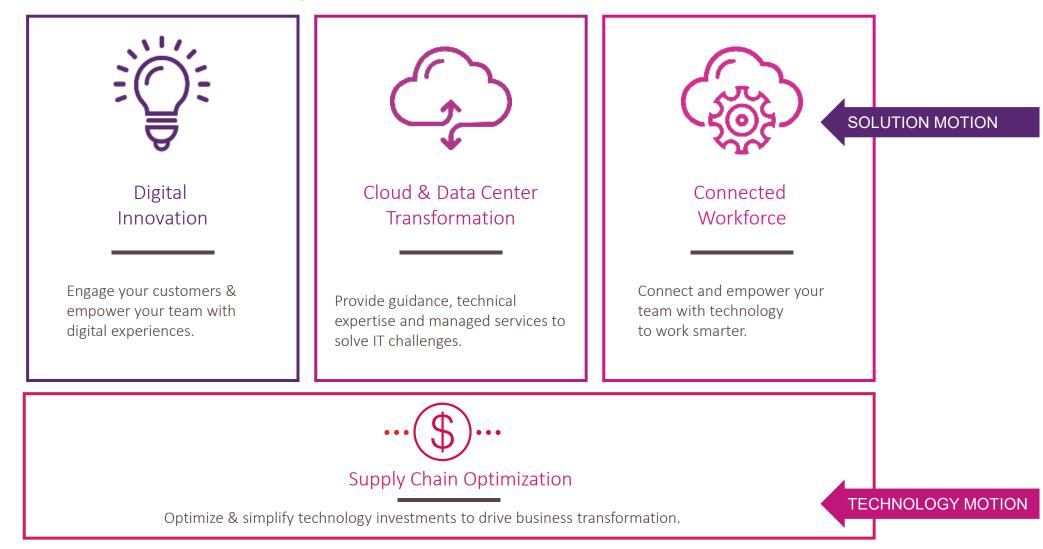


Cisco Plus Hybrid Cloud

Delivered by Insight

Insight's Go-to-Market





A state of the state



The ongoing volatility and slowing growth in 2020 will still put pressure on CIOs to control costs and improve efficiency.¹



are planning cost reduction initiatives over the next 24 months, despite technology implementation and transformation also being top priorities.²

Overall shift from

save-to-grow mindset save-to-transform mindset

where technology becomes a key lever (in addition to cost, growth, and talent).²

ΤO



5% by 2022, 15% of new deployments of onpremises computing will involve pay-per-use pricing, up from less than 1% in 2019.

Top 3 cloud optimization measures planned for 2020 are



automating workloads based on demand and usage,



reducing waste by regulating unused and underutilized instances, and



introducing more elastic designs to size services according to performance requirements.³

By 2024, Over 75% of infrastructure in edge locations will be consumed/operated via an as-a-Service model, as will more than half of datacenter infrastructure

Source¹⁹C - October 2019 1. Predictions 2020, Forrester

71%

CapEx vs. OpEx vs. As a Service vs. cloud consumption



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CapEx

- All upfront cost
 - Maintenance optional
- Pay for all regardless of used
- Higher initial outlay
- Likely lower long-term cost
- Need "evergreen" program to avoid forklift

OpEx

- Typically a lease
- FASB rules for reporting
- Need minimum spend
- Lower monthly costs but can
 only flex up
- Could affect profit reporting
- More expensive in the long run



As a Service

- Lower initial outlay
- Flexes up and down
- Could be lowest cost if workload is highly variable
- Could be higher cost if workload is static
- Not a lease

Cloud consumption

- Lowest initial outlay
- Most flexibility (infinite capacity)
- Flex up and down
- Could be lowest pricing if managed properly for variable workloads
- Could be highest pricing
- Significant "hidden" costs (ingress, egress, API, etc.)

Why As a Service?





A consumption model like public cloud

- Upfront pricing
- Pay for what you use
- Scale up or down

A financial tool

- No CapEx purchase
- No asset on the books
- Flexible OpEx terms avoid FASB lease rules



A bridge to cloud strategy

- Ensures ability to scale to public cloud, without overutilization risk
- Rebalance capacity across hybrid cloud as cloud strategy evolves



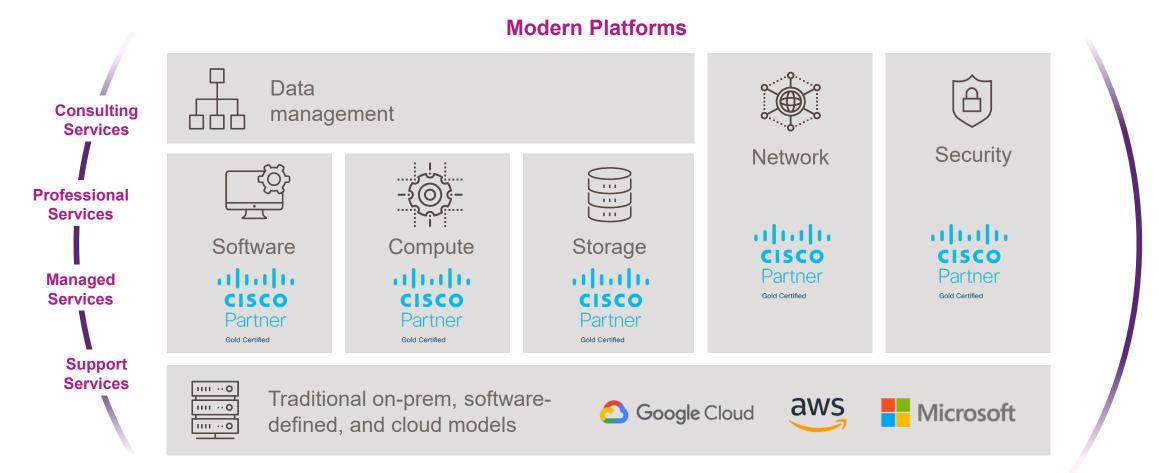
A way to reduce risk from cloud and business uncertainty

- Reduces financial risks
- Simplifies capacity planning
- Offers more flexibility



Creating a complete solution as a service (delivered by Insight)

Insight provides comprehensive support for the entire As a Service solution. Our skilled resources can handle most challenges — support is escalated to vendor level only as needed.



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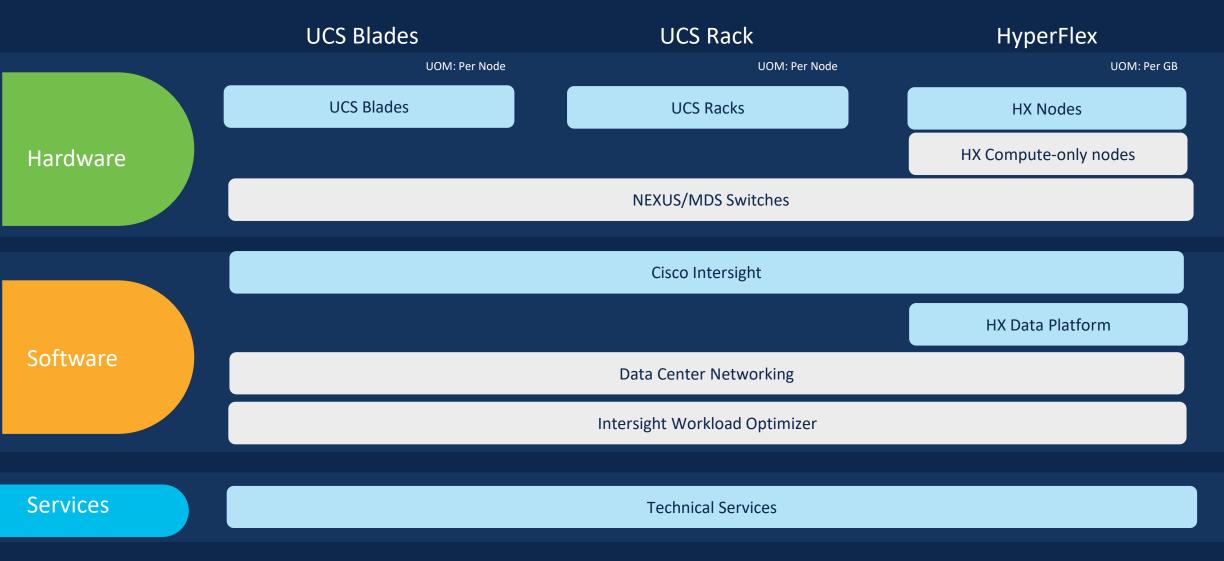
+ Data Center

Introducing Cisco Plus Rethink cloud operations



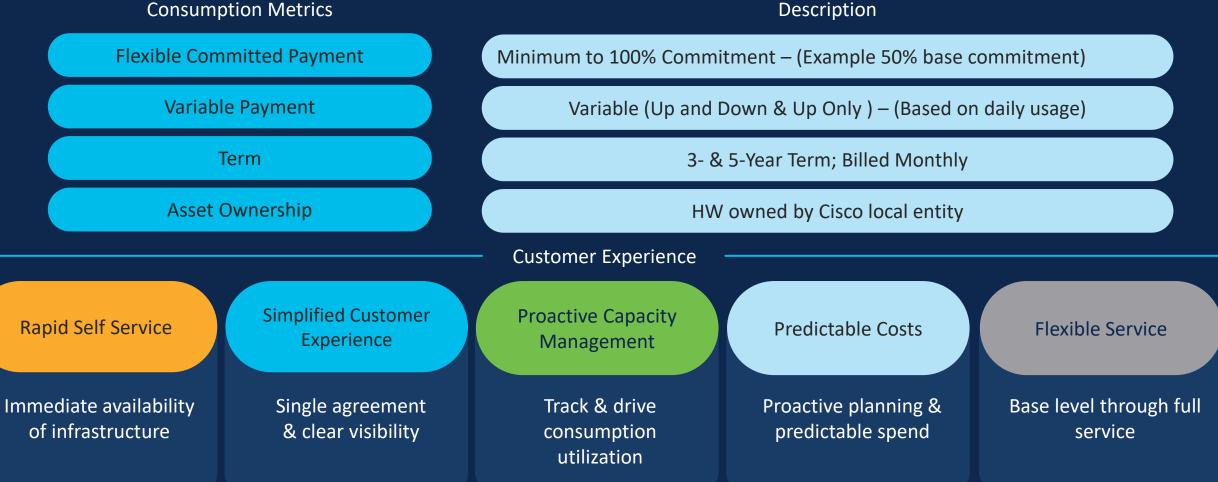
Cisco Plus components

Optional



Capabilities enable "aaS" transactions

Consumption Metrics



Cisco simplifies hybrid cloud operations



A tiered managed services model

As a Service offerings are available with your choice of service level provided by Insight. Each leverages our proven managed services model that delivers innovation in IT operations.

	Service management process	Value proposition/How to measure		
∷⇒ Implement	Projects	Project services as needed	SOW/Service hours	
Optimize	Capacity, performance, and enhanced cost management	Continual optimization	Premier services	Add-on services
	Service continuity management	Expert analysis		
Resolve	Problem management	Reduce incident resolution time	Advanced services	
	Change enablement	Increase governance and reduce risk		
	Request fulfillment (standard changes)	SLO-driven standard changes		
	Incident management	SLA-driven		
Secure	Patch management	Keep up-to-date		
Notify	Monitoring and event management	Meaningful notifications		
	Service configuration management	Maintain visibility to environment		
Support	Billing and client success management 24/7 technical support Basic optimization	Core services to get up and running with reactive support	Essentials services	

Premier services

- Everything included with Advanced, plus:
 - o Continuity management
 - Capacity planning and performance reviews
 - Infrastructure assessments and key business activity reviews

Advanced services

- Everything included with Essentials, plus:
 - Proactive monitoring and event management
 - Incident and problem resolution
 - OS and common application patching
 - o Change management

Essentials services

- Unlimited technical support (24/7/365)
- Escalation to vendor if needed
- Insight tools and platforms
- Customizable cost notifications and alert thresholds
- CMDB (single system of record)
 across all platforms

Complete services in a single partner

Compute Cloud aws Google Cloud **CISCO DCL**Technologies Partner TITANIUM BLACK PARTNER Gold Certified EQUINIX Microsoft Azure **Hewlett Packard** Enterprise **CISCO** Partner NetApp Gold Certified 11 11 11 **Cisco Plus CISCO** PURE Partner STORAGE Gold Certified paloalto **DCL**Technologies Hewlett Packard TITANIUM BLACK PARTNER Enterprise **Secure** Secure VERITAS rubrik **Network/Security Storage and Backup**

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Market rapidly expanding

Many start with storage and expand to aaS for all infrastructure.

\$ Insight.

- Compute
- Data Protection
- Network

Portfolio companies are not a threat

- We can provide full portfolio
- Portfolios coming but slow

Strategic solutions for Keystone

- FlexPod
- FlashStack
- Cloud integration
- Hosted



Thank you

Cisco Commitment to Transform IT

"We will accelerate the transition of the majority of our portfolio to be delivered as-a-Service."

Chuck Robbins, Cisco Chairman & CEO





What can customers expect

cisco PLUS

Cloud + Data Center

\$ Insight



Partner-led strategy for global scale



Complete solutions backed by Cisco



Flexible buying with choice and control

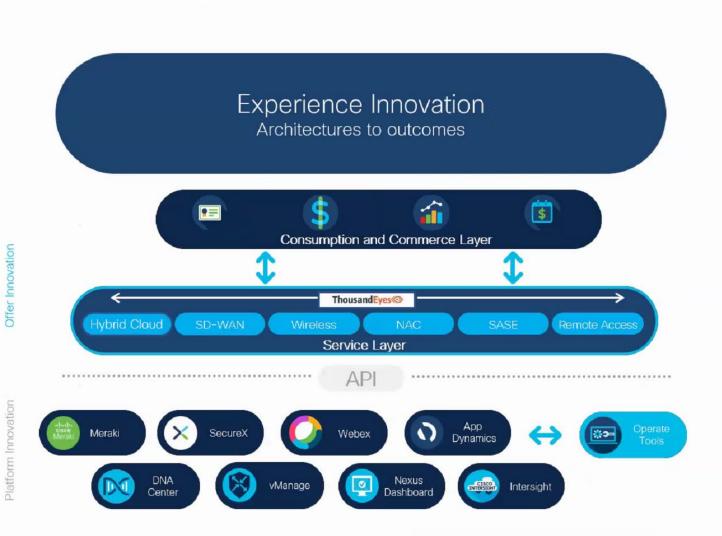


Simplified experience powered by cloud native technologies



Predictable costs and outcomes

Leading the as-a-Service transition Future engagement platform



cisco PLUS



X-architecture solutions

Integrating cross portfolio technologies to solve the most important problems business fact today



E2E experience

Tailored to persona needs across the entire Cisco portfolio; customer and partners



Flexible consumption

Pay per use with consistent and predictable approach to usage reporting, metering and billing



Marketplace

Storefront for Cisco and Partner Offers, Service Catalog



Open and extensible

Ability for Partners to innovate via pluggable API framework