## Introduction to Cisco Smart Services



### **Stavros Spyropoulos**

Channel SAM Med Region

Greece – Israel – Portugal – Malta - Cyprus

Cisco Services.

Making Networks Work.
Better Together.

## Agenda

- Introduction to Smart Services
- SMARTnet vs Partner Brand
- SMARTnet Service
- Smart Care Service
- Promos
- Flash Demo

## Cisco Go-To-Market Approach

Cisco Services

**Partner Services** 

Collaborative Services



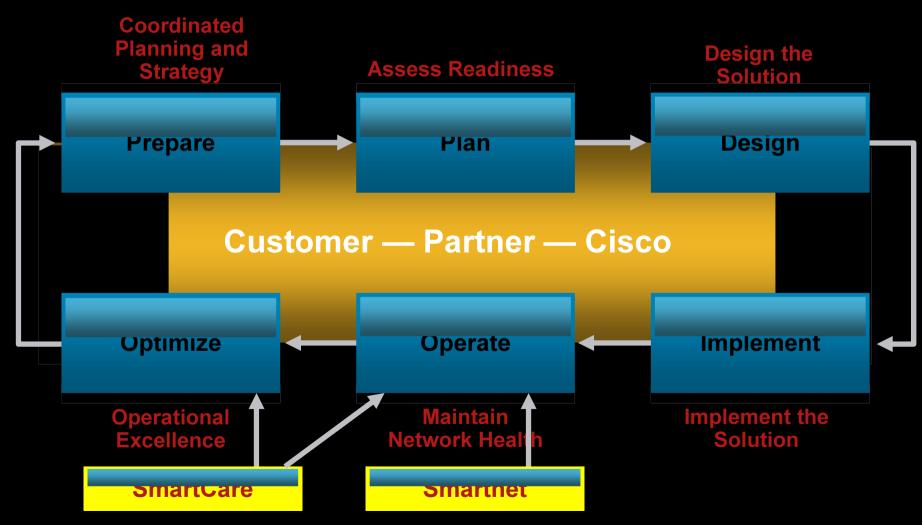




Sold by Cisco or partner, delivered by Cisco Sold and delivered by partner

Sold by partners, delivered by partner and Cisco collaboratively

## A Lifecycle Approach to Service



## **Operate and Optimize Services**

#### Cisco Services

- Cisco SMARTnet Service
- Cisco Smart Foundation Service\*
- Technology and Application Services

#### **Collaborative Services**

Cisco Smart Care Service



Value-added services wrapped around Cisco Services or Collaborative Services

\*Cisco Smart Foundation Service was previously called SMB Support Assistant

### **SMARTnet vs Partner Brand Service**

- SMARTnet is a Cisco Brand Service –Cisco offers L1/L2/L3 Support to end customer. Contract owned by the customer. Contract can be managed by the partner also if customer wishes.
- Partner Brand is a partner service with Cisco back to back support and bundled with partner's added value services L1/L2 offered by partner L3 offered by Cisco back to back to partner. Partner has the relationship with the customer.
- Both services get the 4 pillows from Cisco: TAC 24x7, Cisco.com, Advanced Hardware Replacement, IOS Updates and Upgrades.
- SMARTnet can be sold worldwide Partner brand only where partner has certified entities locally or multinational agreement with Cisco for specific countries.

### **Cisco SMARTnet Service**

#### **SMARTnet**



Award-winning technical support offers direct, anytime access to Cisco engineers and extensive technical resources for rapid issue resolution – premium service options help maximize operational efficiency

#### **Customer Profile**

- Any size business, any number of Cisco devices
- Network is critical to mission critical
- Skilled IT staff who require direct access to Cisco engineers and want flexible device-level coverage

#### Sales and Delivery

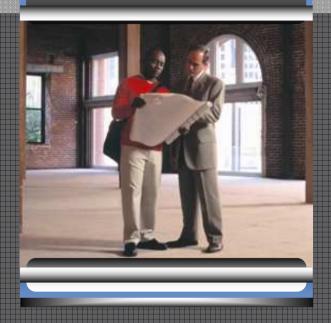
Sold directly from Cisco or certified partners, delivered by Cisco

#### Service Capabilities and Features

- Advance hardware replacement—(NBD, 2-hour, 4-hour and/or onsite engineer)
- 24 x 7 global access to the Cisco TAC for help with configuration, diagnostics, recommendations
- Cisco.com knowledge base and tools
- Smart Call Home proactive diagnostics and real-time alerts on select devices
- OS software updates and upgrades

### **Cisco Smart Care Service\***

#### **Smart Care**



Comprehensive network-wide service combines technical support with proactive monitoring, assessments and remote repairs to keep networks secure, efficient and running optimally

#### **Customer Profile**

- Business with 50–600 network users and 5 to 105 devices
- Network is critical to business
- Limited IT expertise; wants network-level coverage

#### Sales and Delivery

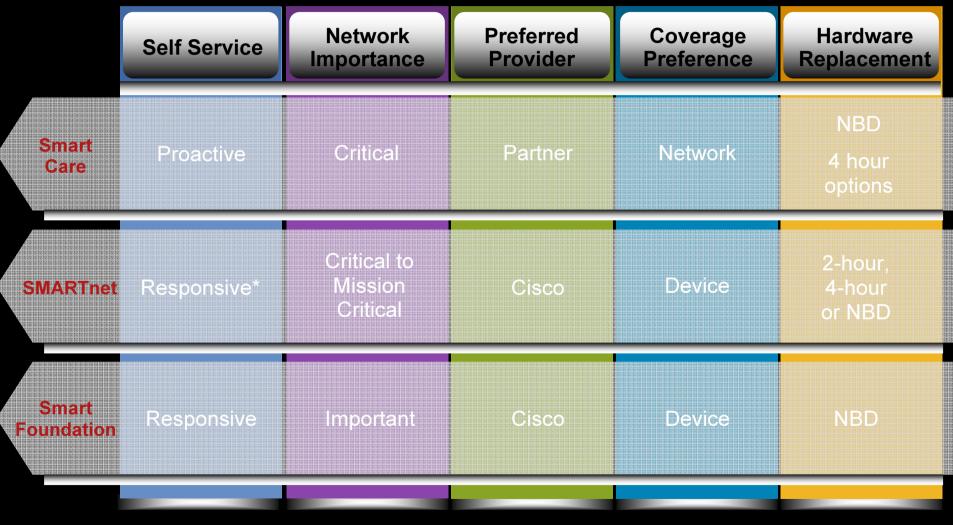
Only sold by Cisco certified partners, delivered by Cisco and partners

#### Service Capabilities and Features

- Proactive network-wide monitoring, assessments and notifications
- Advance hardware replacement NBD
- 24 x 7 partner access to TAC
- Cisco.com knowledge base and Smart Care Portal
- Operating system software updates and upgrades
- Software application updates

\*Cisco Smart Care Service is available in select locations

# **Service Options that Meet Customer Needs**



\*SMARTnet includes proactive diagnostics and real-time alerts on select devices

## .1|1.1|1. CISCO

Cisco Services.

Making Networks Work.
Better Together.

### Cisco SMARTnet Service



Partner presentation: The Value of selling Cisco SMARTnet Service

### The Value of Cisco SMARTnet Service

Cisco SMARTnet Service delivers rapid issue resolution by giving businesses and IT staff direct access anytime to Cisco engineers and award-winning Cisco.com resources with flexible device-by-device coverage, including a two-hour replacement option.



# Cisco SMARTnet Service Capabilities Industry Leading Support

Cisco SMARTnet Service includes the following capabilities for the best possible network and application performance:

Direct Access to Cisco Technical Assistance Center (TAC)

Advance Hardware Replacement

Web-Based Tools and Documentation (Cisco.com)

Operating System Support and Updates

Proactive Network Diagnostics and Alerts (Smart Call Home

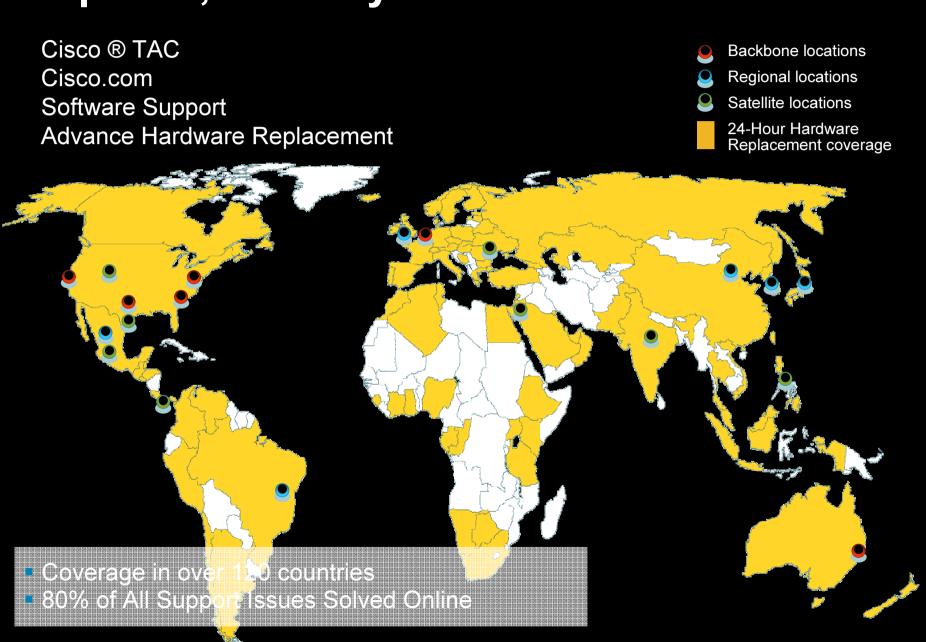
## **Technical Assistance Center**Resolve Issues Fast to Maintain Network Performance

## Direct Access to Cisco Technical Experts

- Highly-trained network and application software engineers worldwide
- Computer science/electrical engineering degrees
- Engineers average 5 years of industry experience
- 450+CCIE professionals
- Expertise in a broad array of technologies
- 24x7 global access by phone, web or email



## **Superior, Globally Consistent Services**



## Cisco.com Website Online Tools Accelerate Problem Resolution

### Most requested tools and resources

- Software Downloads: Get the latest updates, patches, and releases of Cisco software.
- Software Advisor: Choose appropriate software for your network device by matching software features to Cisco IOS and CatOS releases.
- Bug Toolkit: Quickly find software bug fixes based on version and feature sets
- Output Interpreter: Receive instant troubleshooting analysis and course of action for your router, switch, or PIX device using show command output.
- TAC Case Collection: Interactively diagnose common problems with solutions provided by TAC engineers.
- Error Message Decoder: Look up explanations for console error message strings

## Cisco.com Website **Resources at Your Fingertips**

### Extensive troubleshooting and support resources:

- Command Lookup Tool: Look up a detailed description for a particular Cisco IOS, Catalyst, or PIX/ASA command.
- Access to over 90,000 technical documents including product and technology integration documentation for Cisco and non-Cisco products
- Through Cisco.com's Online Service Request Management Tool, you can reduce the time you spend submitting and tracking service requests
- A peer-to-peer online forum allows you to share questions, suggestions, and information with other networking professionals
- A personalized Web portal, "My Tech Support," allows you to find the information you need in one place, customized to your network,
- The Cisco Technical Services Newsletter alerts subscribers to new technical tools, resources and exclusive networking tips every month

# Cisco Operating System Software Support Maintain the Resiliency of Your Cisco Network

### Protect your OS investment

- Increase performance of current features
- Add new functionality, often without additional hardware investment
- Enhance network and/or application availability, reliability, and stability
- Extend the useful life of Cisco devices with software updates



# **Smart Call Home Proactive Diagnostic Alerts**

Protect network, data and business continuity with Smart Call Home feature of SMARTnet Service

- Proactively maintain availability, reliability, and stability of the network
- Less time troubleshooting, faster issue resolution with detailed device diagnostics available in real time
- Web-based, convenient reporting of personalized network notices, and diagnostics



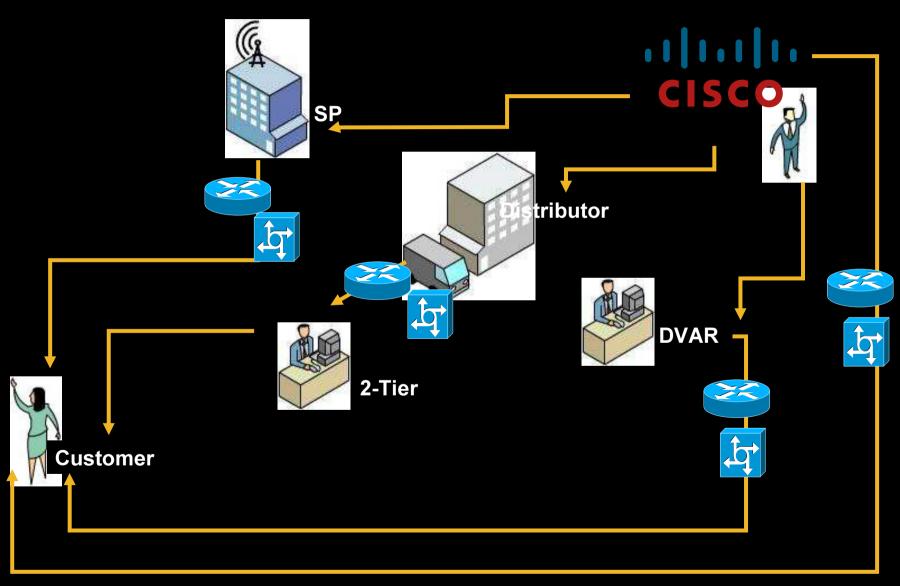
## **More than Warranty**

Service Features	Hardware Coverage and Duration	Hardware Replacement	Software Coverage and Duration	Cisco Technical Support	Smart Call Home	Cisco IOS Software Updates and Upgrades	Cisco.com Knowledge- Base and Tools
Cisco SMARTnet/ Onsite Services	All Hardware yearly or multiyear contracts	Advanced Replacement • 8x5xNBD • 8x5x4 • 24x7x4 • 24x7x2	Cisco IOS Software Support Concurrent with Hardware Duration	Yes	Yes¹	Yes	Yes
Warranty	Replaces defective hardware only	10 day advanced replacement 15 day return to factory <sup>2</sup>	Replaces software media during first 90 days	No	No	No	No

<sup>&</sup>lt;sup>1</sup> On select devices

<sup>&</sup>lt;sup>2</sup> On Optical Networking products. Get more information on Cisco warranty at <a href="http://www.cisco.com/en/US/products/prod">http://www.cisco.com/en/US/products/prod warranties listing.html</a>

# **Cisco SMARTnet Service Routes to Market**



# · · l | · · · | · · · CISCO

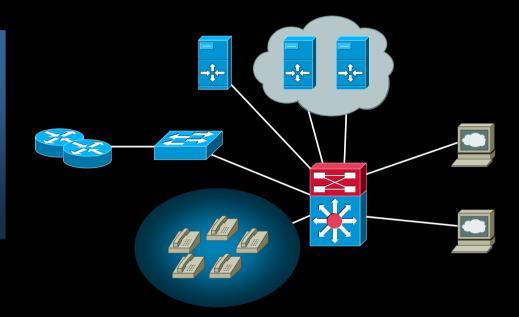
Introducing Cisco Smart Care Service



## **Market Opportunity**

**Commercial Networks Are Growing in Size and Importance** 

SMB and Mid-Market **Commercial Customers** See Their Networks as **Becoming More Critical** to Their Business Growth



**Customers Have Limited IT Staff to Maintain a Secure Converged Network** 

# Partner Enablement Is Crucial for Success in the Commercial Market

- Millions of small-, medium- and mid-market businesses worldwide
- Scalability is key to leading the commercial market
- Working together with partners,
   Cisco can hold #1 leadership position



# We Listen to Our Partners and Customers

- 70,000 interviews
- 180,000 partner profiles
- Listening to customers and partners



### **Customers Want...**

- Convenience of network-level coverage
- Immediate responsiveness to network health issues
- Operational efficiencies and scalability
- Voice readiness assessment
- Security assessment and repair

Partner-led services backed by the manufacturer



### **Then and Now**

A New Landscape Requires a New Services Model.

**Past Traditional Model** 

**Current Model** 



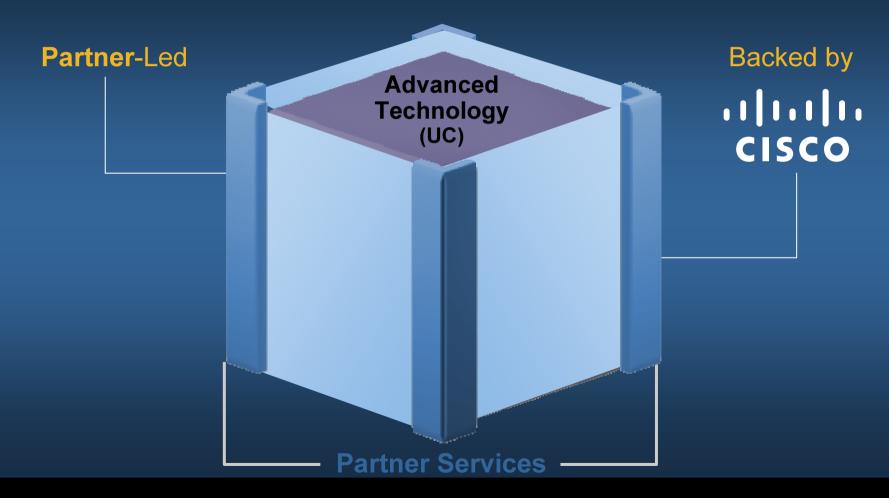


Solution:

## Cisco Smart Care Service

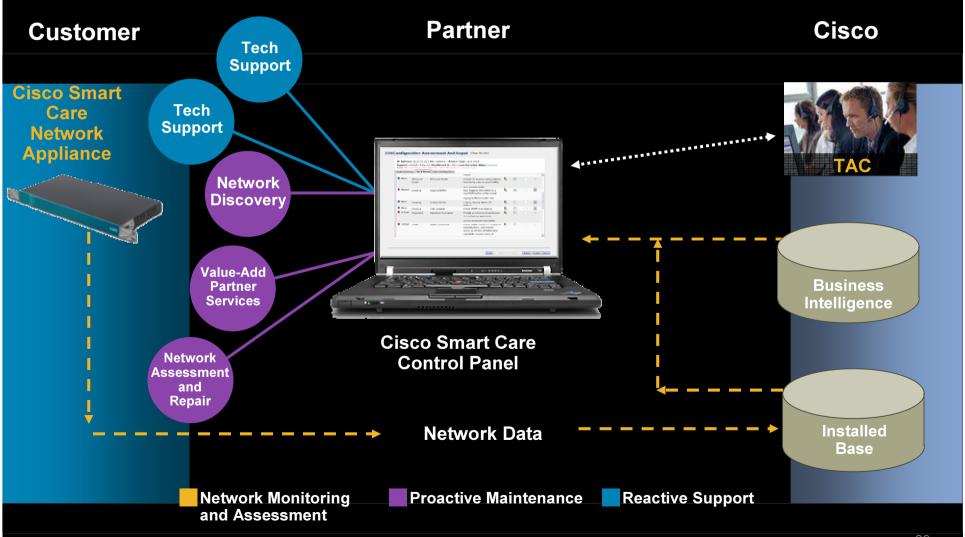
### **Cisco Smart Care Service**

A Proactive Services Platform on Which Partners Can Build the Next Generation of Personalized Services



### **How Does It Work?**

**Network Discovery, Assessment, and Repair** 



## Hardware Appliance vs. Software Client

Smart Care Network Appliance
For the Annual Service, the
Partner Will Install a HardwareBased Appliance on the
Customer's Network



A Software Version of the Client Is Used for Presales Quoting and for Transactional Services



## **Cisco Smart Care Service Target Customer**

- SMB and midmarket businesses that value a secure and highly available network
- Network is critical to their business operation
- Minimal IT staff with limited networking expertise or want to out-task to save time and effort
- Businesses with up to 105 Cisco network devices (not including IP phones or software licenses)

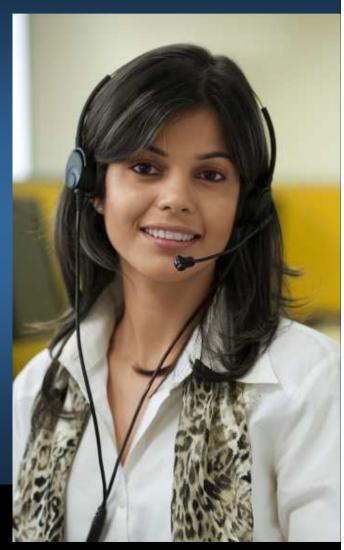


Service Capabilities and Deliverables



## **Main Service Capabilities**

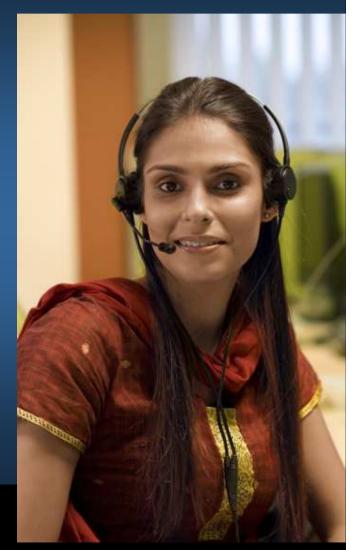
- Network-level coverage on a single contract
  - 24x7 partner access to the TAC
  - NBD hardware replacement with an option to upgrade individual devices to 4-hr coverage
  - Cisco.com and Smart Care portal/tools access
  - Cisco IOS® updates and upgrades
  - Software application support updates
- Remote network monitoring of Cisco devices on network



## **Main Service Capabilities**

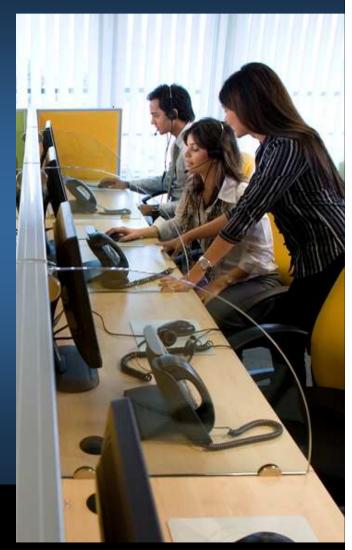
- Proactive notifications to simplify the updating of Cisco devices
- Assess and repair services to identify potential network issues
- Assess and prepare services to simplify the addition of new technologies and applications over time (security and voice)

Voice Readiness Assessment – measures the delay, jitter, loss (DJL) in a customer's network

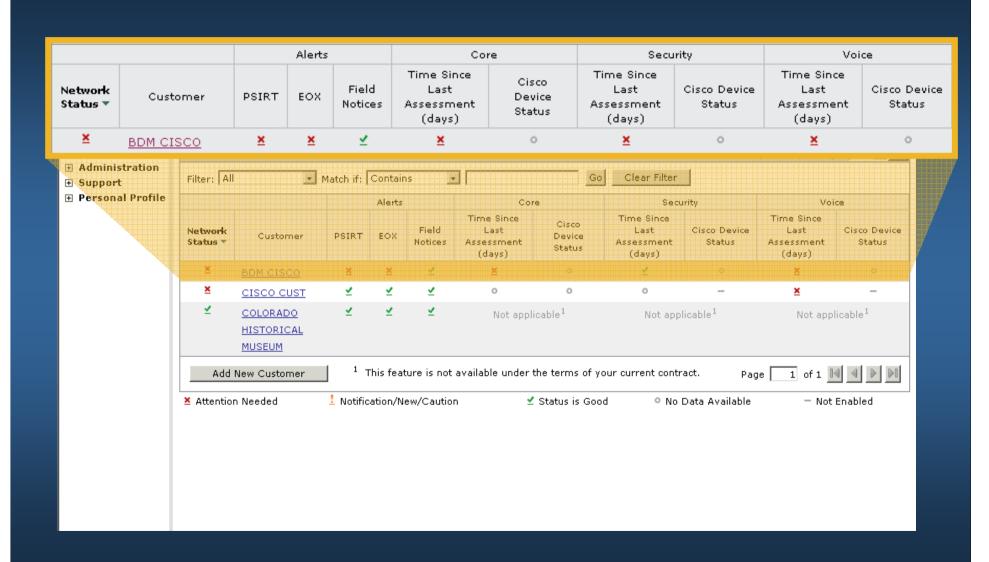


### Release 1.1 Service Capabilities

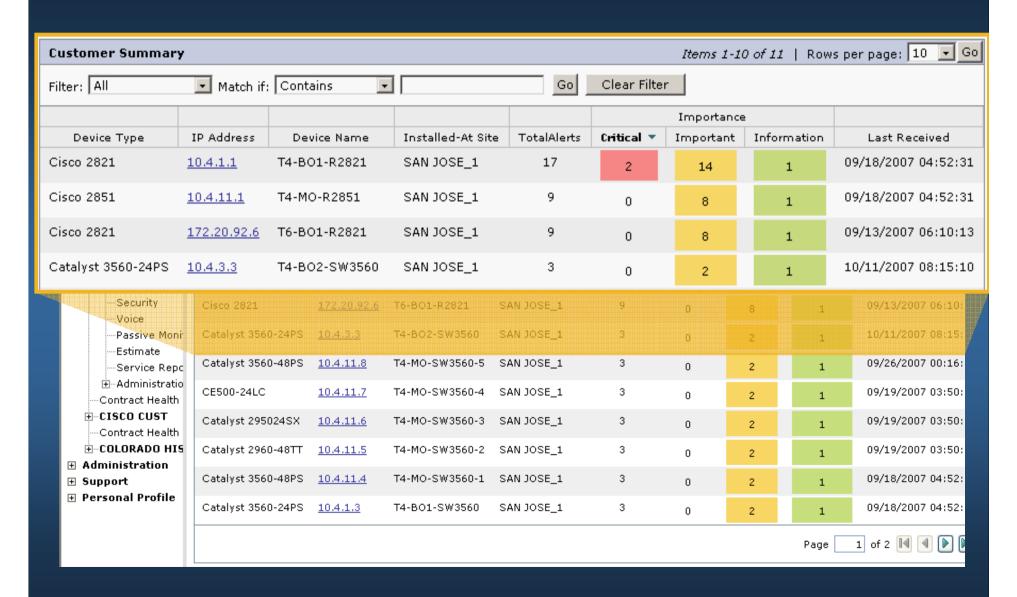
- Smart Care Assessment services available on a single-use basis
- Disaster Recovery services to back up customer's routing, switching and security solutions
- Failsafe Feature via Telnet or SSH providing manual intervention if needed
- Email Alert Notifications to communicate issues with customer networks
- Localization of the tool in English and Spanish
- Improved Security Assess and Repair NSA Compliance



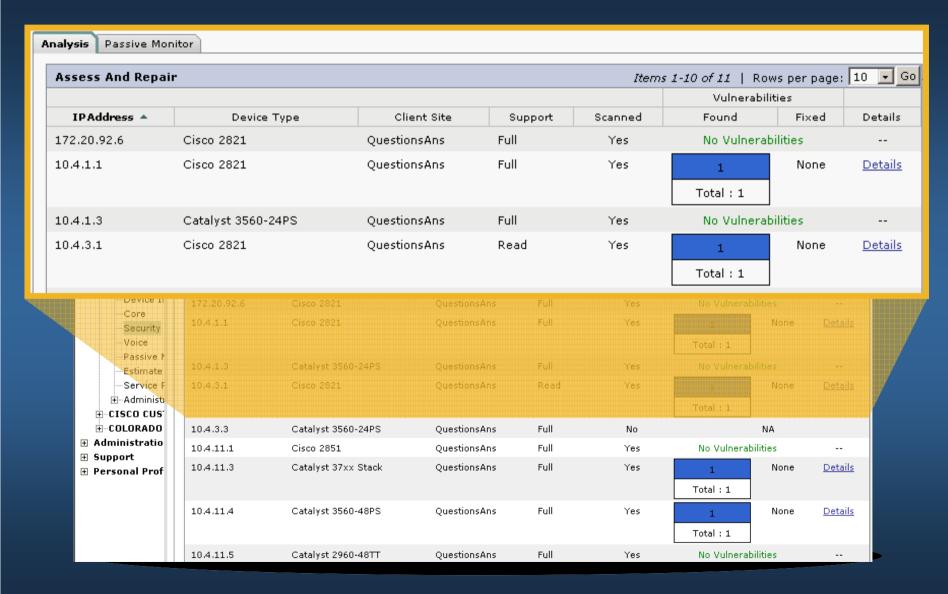
## **Customer Summary (Dashboard)**



#### **Alerts and Notifications**



## Security Assess and Repair



# **Voice Services**

Status Device Assessment Call Assessment Passive Monitor Quality Monitor													
Device Ass	Device Assessment  Items 1-10 of 11    Rows per page: 10  ▼ Go												
Location A	Location ▲ Client Site		Device Typ	e IO	IOS Version		QOS Enabled		Memory		Flash Memory		CPU Utilization
							Yes		l Free		otal	Free	
172.20.92.6	172.20.92.6 QuestionsAns		Cisco 282	1 1	12.4(3g)		Yes	256 -		6:	1.25	0%	-
10.4.1.1	10.4.1.1 QuestionsAns		Cisco 282	1 12	12.3(14)T7		Yes	256 41%		6:	1.25	24%	2%
10.4.1.3	Qu	estionsAns	Catalyst 3560-	-24PS 12.	2(25)SEE2	<b>②</b>	Yes	127.99	49%	1	5.26	49%	6%
BDM CIS	6CO	Device As	sessment					R	ems 1-1	0 of 1	!1   Ro	ws per p	age: 10 💌 G
		Location *	Client Site	Device Type	IOS Version		QOS E		Memor otal	y Free	Flash I	Memory Free	CPU Utilization
Devic		172.20.92.6	5 QuestionsAns	Cisco 2821	12.4(3g)		Ø	Yes	256		61.25		
Secur		10.4.1.1	QuestionsAns	Cisco 2821	12.3(14)T7		0	Yes :	256 4	41%	61.25	24%	2%
Voice Passi		10.4.1.3	QuestionsAns	Catalyst 3560-24PS	12.2(25)SEE		0	Yes 12	27.99	49%	15.26	49%	6%
Estim		10.4.3.1	QuestionsAns	Cisco 2821	E V 12.4(20060821:	184334)	<b>②</b>	Yes :	256 4	44%	61.25	28%	1%
Servi Admii		10.4.3.3	QuestionsAns	Catalyst 3560-24PS	12.2(25)SEE2	2		Yes 12	7.99	53%	15.26	49%	5%
±-cisco c		10.4.11.1	QuestionsAns	Cisco 2851	12.4(3g)		<b>②</b>	Yes :	256	30%	61.25	35%	1%
±COLORA ⊕ Administra		10.4.11.3	QuestionsAns	Catalyst 37xx Stack	12.2(25)SEE2	2		Yes 12	7.99	46%	15.26	39%	6%
<ul><li>⊕ Support</li><li>⊕ Personal P</li></ul>	rof	10.4.11.4	QuestionsAns	Catalyst 3560-48PS	12.2(25)SEE2	2	<b>②</b>	Yes 12	7.99	54%	15.26	48%	8%
E reisonair		10.4.11.5	QuestionsAns	Catalyst 2960-48TT	12.2(25)SEE2	2		Yes 12	7.99	49%	15.26	48%	8%
		10.4.11.6	QuestionsAns	Catalyst 295024SX	12.2(25)SEE2	2	<b>②</b>	Yes 12	7.99	54%	15.26	48%	8%
										ı	Page [	1 of 2	

Value Proposition

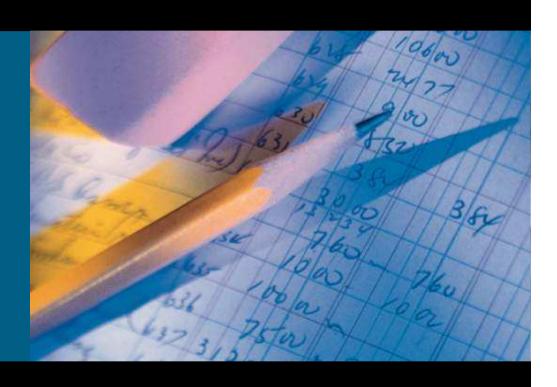


### Value Proposition for Customers

Cisco Smart Care Service Proactively Verifies That the Network Is Secure, Reliable, and Functioning Optimally so That You Can Improve Your Employee Productivity, Customer Responsiveness, and Get the Most from Your Technology Investments

- Verifies that the network is secure and reliable
- Enables customers to foresee potential problems before it can impact their business
- Reduces the time and effort necessary to keep the network running optimally
- Provides information to better manage and improve the network
- Offers customers the combined services advantages of Cisco and its partners in a single offering with a single contract
- Increases employee productivity and customer responsiveness
- Protects and leverages technology investments





### **Example Partner Service**

Together with Cisco Smart Care Service

#### Package A

**Network-Level Support** 

8 X 5 Phone Support Backed by Cisco TAC

**Next Business Day** Hardware Replacement

Software Updates

Cisco IOS Updates/Upgrades

Cisco IOS Identify Service

Proactive Bug Repair

**Quarterly** Health Check

**Annual** Security Assess

25% Off Event-Based Assessments

#### Package B

Network-Level Support

24 X 7 Phone Support Backed by Cisco TAC

> NBD + 4hr\* on **Core Devices**

Software Updates

Cisco IOS Updates/Upgrades

Cisco IOS Identify Service

Proactive Bug Repair

**Monthly** Health Check

**Quarterly** Security Assess

50% Off Event-Based Assessments

#### Package C

**Network-Level Support** 

24 X 7 Phone Support Backed by Cisco TAC

4hr\* Hardware Replacement + Onsite Support

Software Updates

Cisco IOS Updates/Upgrades

Cisco IOS Identify Service

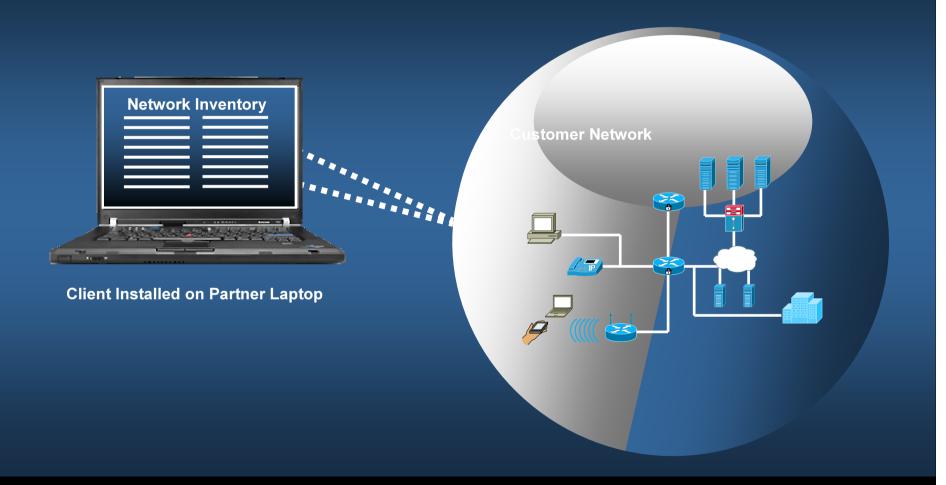
**Proactive Bug Repair** 

**Daily** Health Check

**Monthly** Security Assess

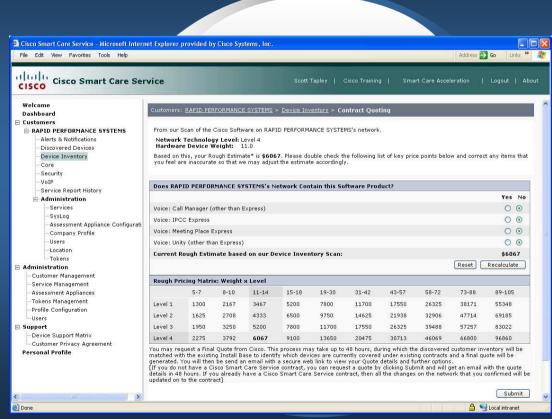
50% Off Event-Based Assessments

**Elements Used to Calculate Price** 





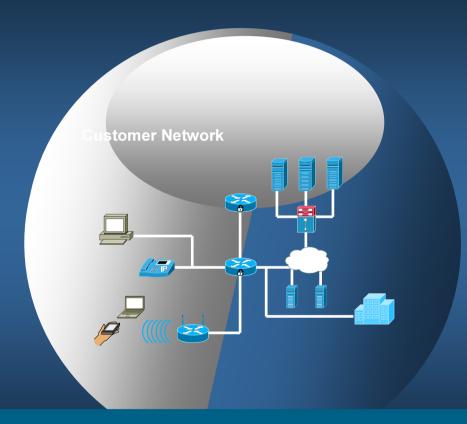
**Client Installed on Partner Laptop** 



**Elements Used to Calculate Price** 



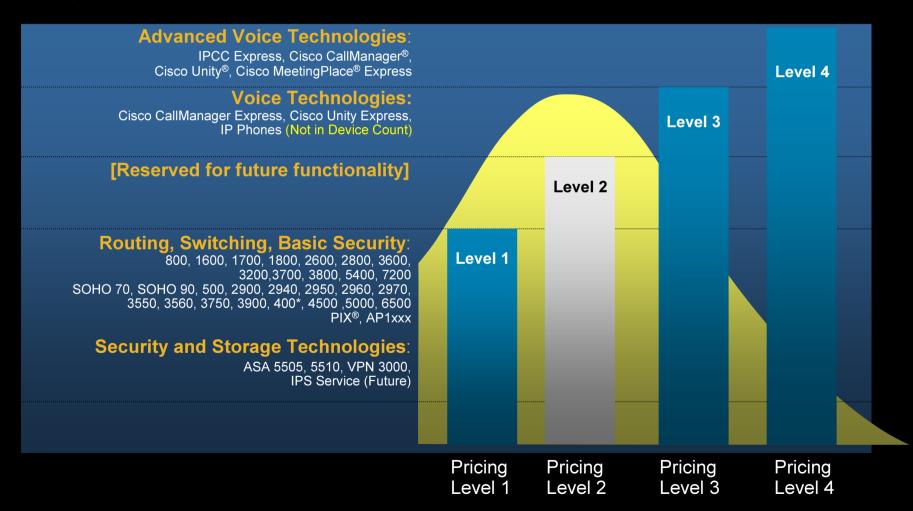
Client Installed on Partner Laptop



**\$ PRICE** 

- 1) Number of devices (pricing bands)
- 2) Type/complexity of devices (pricing levels)

#### Four Pricing Levels Based on the Complexity of Devices on the Network



#### **Price to the Partner**

#### Prices Shown Are for Illustration Purposes Only. Actual Prices Will Vary.

			١	Number (	of Device	es in Network (Bands)							
Feature Levels	5–7	8–10	11–14	15–18	19–30	31–42	43–57	58–72	73–88	89–105			
Level 4 Below Plus Cisco CallManager, Cisco Unity, IPCC Express, Cisco MeetingPlace Express	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price							
Level 3 Below Plus CM Express and Cisco Unity Express	\$ Price	Quote	\$ Price	\$ Price	\$ Price	\$ Price							
Level 2 Reserved for Future Functionality	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price							
Level 1 Routing, Switching, and Security	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price	\$ Price							

- Phones and software licenses are not considered an individual device in device counts
- The price will represent the total cost to the partner for customer's entire Cisco network
- The level for the entire network is determined by the highest single application or device discovered
- Some complex product series have an increased device count weighting

#### **Weighting Devices**

Device	Weighting Factor
"Basic" Routers and Switches	1/.5/.25
• 5400 Series Router	
<ul> <li>C4000 Series Switch</li> </ul>	5.0
<ul> <li>C4500 Series Switch</li> </ul>	5.0
C5000 Series Switch	
7200 Series Router	
<ul> <li>UBR 7200 Series Router</li> </ul>	
MDS9000 Series Router	10.0
C6500 Series Switch	
Access Points	0.25



- Each device is assigned one of four weighting factors
- Very complex product families will be assigned to a higher weighting factor
- Based on price of "chassis"

# Partner Eligibility



## Where you can buy?

From any registered SmartCare partner

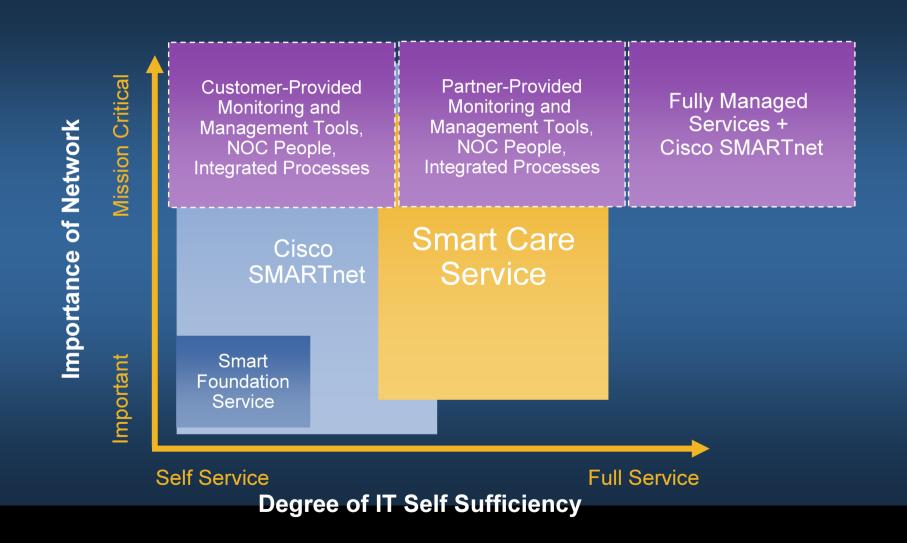


Qualified for Cisco Smart Care Service

Portfolio Alignment



## **Commercial Portfolio Positioning**



# Proactive Services for Commercial Number of Users Supported

RMS (CBR or Collaborative)

#### Cisco Smart Care Service

Cisco Mo	nitor Ma	anager and
		Director

Very Small Business 2–20 Small Business 20–100

Medium Business 100–250

MidMarket 250–600

Named 600–1500

# **Key Takeaways**

Visibility to the Network

Regular Monitoring of the Network

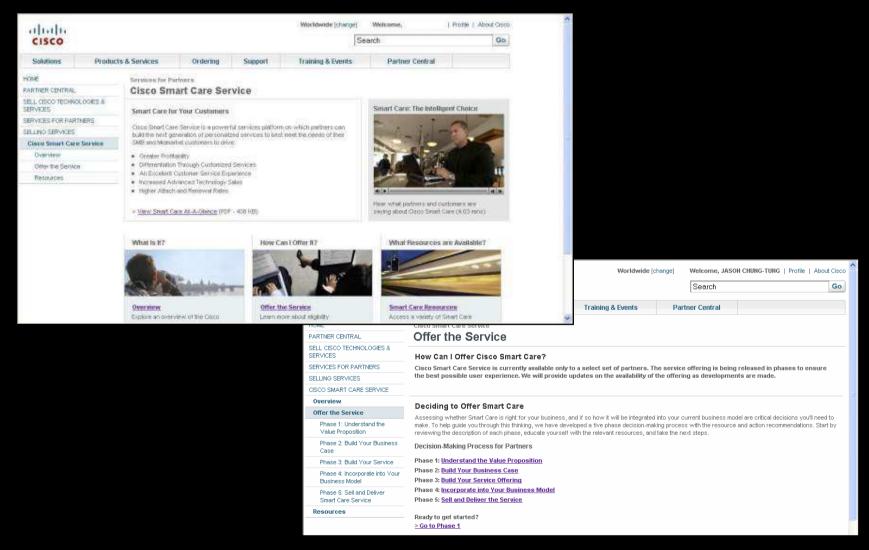
Proactive Notifications

Remote Remediation

Affordable and predictable cost

#### **Smart Care Partner Website**

#### www.cisco.com/go/smartcare



# ·I|III|II CISCO

# Promos



# **Current Q4 promotions on Services**

Add Cisco SMARTnet to all Fast Track purchases and/or existing. uncovered Fast Track products and get an additional discount on the SMARTnet Price

Fast track for services

3 years for the cost of 2 years of SMARTnet when purchased through 2Tier Space

**Smartnet 3for2** 

4 years Cisco SMARTnet for the price of 2 on all Fast Track and IP-Phone purchases and/or existing, uncovered Fast Track and IPphone products

4 for 2 on Fast Track & IP Phones

Buy 3 years of SmartCare and pay for 2. Cover your complete Network for 3 years with a very attractive pricing.

**Smart Care 3for2** 

Contact your AM and your Partner for more info on the promos

#### **Customer SmartCare Flash Demo**

- Interactive demo tool for partners to use with their customer—shows customer dashboard views and administration – ask your partner of choice to go through this.
- http://www.cisco.com/warp/public/437/services/smartca re/customer\_demo/
- Available on <a href="https://www.cisco.com/go/smartcare">www.cisco.com/go/smartcare</a>

