Where is your business going?

It might be time to migrate or upgrade your existing routers if your organization is:

Going Global

......

CISCO

Adding new branches and locations, or consolidating multiple sites within geographical areas.

Going Web 2.0

Adding and improving web services and integrating multiple applications to enable new business models.

Going Green

Reducing power consumption and removing lead and other toxic materials from company premises.

Cisco Integrated Services Routers Increasing value with ISR product families*					Cisco Unified WAN Services Platforms Transform and extend your enterprise WAN Edge				
	800 Series	1800 Series	2800 Series	3800 Series		7200 Series	ASR 1000 Series	Catalyst [®] 6500 Series	7600 Series
	Secure wired and wireless broadband connectivity for very small sites	Secure wired and wireless broadband and T1/E1 connectivity for small sites	Secure data and voice connectivity for small- to medium-size sites	Multiple advanced services for medium- to large-size branch offices		Secure, reliable, concurrent WAN services aggregation	High-performance embedded services, services flexibility, hardware/ software resiliency, modular software	Highest capacity, highly available, modular services, modular software, consistent LAN/WAN services	Highest capacity, highly available, modular services, broadband, metro Ethernet services
ability	·····			Most service, highest capacity,	plity				
nance and services scale			Additional services, greater flexibility and performance	availability, and performance	nance and services scale			Highest capacity and performance, consistent LAN/WAN services	Highest capacity and performance, broadband and metro Ethernet services
perform		More users, increased performance, WAN options, backup WAN			perform		Higher bandwidth, increased performance for WAN services, higher resiliency		
arlier Models	800 Series: 82X, 830, 850, 870, SOHO	1600 Series, 1700 Series	2500 Series, 2600 Series	3600 Series, 3700 Series					
	860 (new)	1800 Series (fixed configuration)	2801 and 2811	3825		7200 Series	ASR 1000 Series	Catalyst 6500 Series	7600 Series
letworking	Secure Data Router	Secure, Concurrent Services for Broadband Access with WAN High Availability, PoE	Wire-speed Performance up to Multiple T1/E1/Rates, xDSL (2811 only)	Wire-speed Performance with Services Enabled at up to Half T3/E3 Rates	Models	7204VXR, 7206VXR	ASR 1002, ASR 1004, ASR 1006	6503, 6503-E, 6504-E, 6506, 6506-E, 6509, 6509-E, 6509-NEB-A, 6513	7603, 7604, 7606, 7609, 7613, 7603 7606-S, 7609-S
/ireless LAN/WAN	802.1 1n WLAN	802.11n WLAN	802.11a/b/g WLAN (2811 only), WLAN Controller (2811 only), 3G Cellular, Satellite (2811 only)	802.11a/b/g WLAN, WLAN Controller, 3G Cellular, Satellite	Performance Connectivity Range	Up to 1.8 Gbps with NPE-G2 DS0 to OC-3	5-10 Gbps+ per Chassis DS0 to OC-48, 10Mbps to 10GE	Up to 720 Gbps per Chassis DS0 to OC-148, 10Mbps to 10GE	Up to 720 Gbps per Chassis DS0 to OC-148, 10Mbps to 10GE
pice	N/A	N/A	Cisco Unified Communications Manager Express, Cisco Unity Express, SRST	Cisco Unified Communications Manager Express, Cisco Unity Express, SRST	Key Features	GET VPN, PfR, IP-IP Gateway	Software Modularity with IOS XE, NSF/SSO, ISSU, SBC, Built-in Security, Application Intelligence	IOS Software Modularity, NSF/SSO, ISSU, Integrated Security, App Optimization with Sup32-PISA	NSF/SSO
ecurity	IPS, VPN, and IOS Firewall	IPS, VPN, and IOS Firewall, DM-VPN, GET VPN, V3PN, Content Filtering	IPS, VPN, and IOS Firewall, DM-VPN, GET VPN, V3PN, Content Filtering, NAC	IPS, VPN, and IOS Firewall, DM-VPN,	Key Service Modules	VAM, VPN Services Adapter	Built-in Firewall, IPsec VPN, DPI (via NBAR)	FWSM, IDSM, ACE, MWAM, NAM, Anomaly Guard and Detector Modules, VPN SPA, CSM, Sup32-PISA	ACE, MWAM, Anomaly Guard and Detector Modules, VPN SPA
application Modules (optional)	N/A	N/A	Only for 2811: WAAS, AON, ACNS, Network Analysis, NCE (AIM), WLAN Controller, Satellite	WAAS, AON, ACNS, Network Analysis, NCE (AIM), WLAN Controller, Satellite, AXP, Video Surveillance	Evolve your petwork. Whether you're planning a simple upgrade or looking				
	880 (new)	1841 and 1861 (modular configuration)	2821 and 2851	3845	Evolve your network. Whether you're planning a simple upgrade or looking to expand and extend services, Cisco Unified WAN Services Platforms make it easy to evolve your network. The table at right shows recommended Legacy Product Recommendations make it easy to evolve your network. The table at right shows recommended 7500** Catalyst 6500, 7600				
etworking	Basic Secure Voice and/or Data Router with PoE (external adapter)	Wire-speed Performance with Secure Data Services Enabled at up to T1/E1/ xDSL Rates	Wire-speed Performance up to Multiple T1/E1/xDSL Rates	Wire-speed Performance with Services Enabled at up to T3/E3 Rates	migration paths for legacy products. ASR1000 7200 vXR 7200 non-VXR ASR1000 7200 vXR 7200 vXR SA-VAM, SA-VAM, SA-VAM2 SA-VAM2+ 7200 NSE-1,** NPE-300,** NPE-61 NPE-400 * end-of-sale				
/ireless LAN/WAN	802.1 1n WLAN, 3G Cellular Optional (881 only)	802.11a/b/g WLAN, 3G Cellular	802.11a/b/g WLAN, WLAN Controller, 3G Cellular, Satellite	802.11a/b/g WLAN, WLAN Controller, 3G Cellular, Satellite					
pice	Teleworker SRST Solution	1861 Series Only: Cisco Unified Communications Manager Express, Cisco Unity Express, SRST, Local Conferencing and Transcoding	Cisco Unified Communications Manager Express, Cisco Unity Express, SRST	Cisco Unified Communications Manager Express, Cisco Unity Express, SRST					
ecurity	IPS, VPN, and IOS Firewall, Content Filtering, DM-VPN, GET VPN	IPS, VPN, and IOS Firewall, DM-VPN, GET VPN, V3PN, Content Filtering	IPS, VPN, and IOS Firewall, DM-VPN, GET VPN, V3PN, NAC, Content Filtering	IPS, VPN, and IOS Firewall, DM-VPN, GET VPN, V3PN, NAC, Content Filtering					
Application Modules (optional)	N/A	Security (AIM for 1841 only), NCE (AIM)	WAAS, AON, ACNS, Network Analysis, WLAN Controller, Satellite, NCE (AIM), AXP, Video Surveillance	WAAS, AON, ACNS, Network Analysis, NCE, WLAN Controller, Satellite, AXP, Video Surveillance					

For more information on ISRs, visit www.cisco.com/go/isr

For more information: Better Application Performance, Lower TCO: http://www.cisco.com/en/US/netsol/ns340/ns394/ns302/ns296/networking_solutions_package.html

Reduce Power Consumption Through Integrated Services Delivery: http://www.cisco.com/en/US/solutions/collateral/ns340/ns517/ns477/net_implementation_white_paper0900aecd80716af6_ns296_Networking_Solutions_White_Paper.html

Achieving Operational Efficiency: http://www.cisco.com/en/US/prod/collateral/routers/ps9343/white_paper_c11-458639_ns780_Networking_Solutions_White_Paper.html Unified WAN Services Platforms: http://www.cisco.com/en/US/prod/collateral/routers/ps9343/solution_overview_c22-450358_ns780_Networking_Solutions_White_Paper.html

Going Secure

Proactively addressing blended threats, increasing resiliency, and meeting regulatory requirements.

Going Mobile

Enabling teleworkers and mobile employees to access everything they would have at headquarters.

Going Simple

Reducing IT complexity and cost by consolidating services and vendors.



For more information on Unified WAN Services, visit www.cisco.com/go/uws