SPRINT GLOBAL DATA SOLUTIONS

ENHANCED PERFORMANCE, EXCEPTIONAL RELIABILITY AND AWARD-WINNING CUSTOMER SUPPORT
With Sprint global data solutions, you’ll benefit from highly reliable and secure transmissions for your Internet, intranet, extranet, remote access applications and mission-critical data. Sprint has the flexible data solutions you need to connect your company’s remote offices for maximum data-sharing efficiency.

With Sprint you get high-performance wide-area network (WAN) and Internet solutions for both domestic and international needs — solutions you cannot only rely on, but build on with new e-business applications. Our global data solutions and services help you leverage your existing technology or migrate to more advanced data solutions to keep mission-critical data flowing freely — and securely.

The self-healing SONET technology of the Sprint network, with the fewest FCC-reportable outages among major carriers, means exceptional survivability for your network. That, combined with some of the most comprehensive service level agreements in the industry, fortifies our commitment to network performance and quality customer service.

We’re giving you the ability to compete in the e-business world.

**Comprehensive suite of data solutions**
With Sprint you have a wide range of data networking choices with a full spectrum of bandwidth options, including frame relay, asynchronous transfer mode (ATM) and private line services. With our nationwide and global reach you can extend productivity-enhancing applications throughout your enterprise just about anywhere in the world.

**Enhanced frame relay service**
Sprint Global Frame Relay Service™ is a reliable, affordable and versatile data service. It features multiple classes of service for priority handling of SNA, LAN, voice and Internet Protocol (IP) traffic with speeds from 56 Kbps up to DS3.

Each class of service is configured to the network response times, throughput and availability required for these applications. That means you can consolidate multiple networks to simplify network management and reduce costs.

**High-powered ATM service**
Sprint Global ATM Service™ is ideal for businesses with an insatiable demand for bandwidth as well as for businesses that want to integrate multiple traffic types over a single network platform. Bandwidth options range from DS1 up to OC3.

For international connections, Sprint offers full circuits and half circuits with E1 terminations in major U.S. cities.

**Secure, reliable private lines**
Sprint Global Private Line Services™ are designed for highly demanding voice, video and data applications — applications that demand full-time availability, high levels of security and low or no delay. You can select from a full spectrum of scalable bandwidth options from voice grade up to OC48.

Our offerings include:
- Internet dedicated and dial connectivity with flexible bandwidth options from T1 up to OC3 and OC12
- Intranets and extranets for creating a secure, closed environment for information-sensitive, mission-critical IP applications
- Comprehensive security solutions, including managed firewalls, to protect your computer systems and decrease vulnerability to unauthorized users
- Industrial-strength Web hosting services for improved uptime and response time

**Sprint E|Solutions™ from an Internet leader**
Internet-based networks are transforming the way we all do business. With an award-winning Tier 1 Internet backbone, industry-leading service level agreements and over 800 technology consultants, Sprint E|Solutions can bring experience, service and support to your Internet solutions.
These are general guidelines. The best solution may be a hybrid of multiple services, based on your specific requirements.

<table>
<thead>
<tr>
<th>Description</th>
<th>Sprint Dedicated Internet Services</th>
<th>Sprint Corporate Dial Services</th>
<th>Sprint Frame Relay Service</th>
<th>Sprint ATM Service</th>
<th>Sprint Switched Digital Services*</th>
<th>Sprint ClearLine® Private Line Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dedicated access to one of the fastest and most reliable Internet backbones. Does not mean a dedicated connection to the Internet.</td>
<td>A private IP network for fast, reliable remote access to LAN or host applications; Internet is not included.</td>
<td>A public data network service for medium-to-high-speed data applications; Internet is not included.</td>
<td>An ultra-high bandwidth, single-network solution for data, image, video and voice</td>
<td>A high-speed, all-digital switched service with dedicated or switched access</td>
<td>Dedicated connections for point-to-point and multipoint applications</td>
<td></td>
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<tr>
<td>Requires no separate IP backbone; avoiding public Internet integration.</td>
<td>Uses the Internet protocol end-to-end for faster response times</td>
<td>Offers fully managed security services; Internet is not included.</td>
<td>Provides bandwidth on demand with the ability to burst up to the full access rate</td>
<td>Provides bandwidth on demand with classes of service</td>
<td>Supports data, voice and video</td>
<td></td>
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<tr>
<td>Supports any-to-any connections on demand</td>
<td>Guaranteed integration with Frame Relay and ATM Services</td>
<td>Protocols are all-anonymous</td>
<td>Makes it possible to connect any location to any other location at an affordable cost</td>
<td>Guaranteed integration with Frame Relay and ATM Services</td>
<td>Links smaller sites affordably to high-speed access</td>
<td></td>
</tr>
<tr>
<td>Type of service</td>
<td>IP service</td>
<td>Public-network fast packet switch service utilizing PVCs</td>
<td>Public-network fast packet switch service utilizing PVCs</td>
<td>ATM services</td>
<td>All SLAs subject to Sprint tariffs. Contact your Sprint representative for details.</td>
<td></td>
</tr>
<tr>
<td>Speeds</td>
<td>56 Kbps – 45 Mbps</td>
<td>DS1 (1.544 Mbps)</td>
<td>DS1 (1.544 Mbps)</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
</tr>
<tr>
<td>Types of traffic supported</td>
<td>Low to high volumes</td>
<td>Low to high volumes</td>
<td>Low to high volumes</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
</tr>
<tr>
<td>Support services</td>
<td>Access, Internet VPN, CPE, managed security; Web hosting, multilinking and managed services</td>
<td>Access, Internet VPN, CPE, managed security; Network based managed services; customizable software for all access</td>
<td>Access, CPE, managed network services, proxy, agent, SNA</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
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<tr>
<td>Classic applications</td>
<td>Network access to public and private Internet, Internet voice, email, public and private access to customer Web site intranets, extranets, Internet VPNs and other networks</td>
<td>Remote access to internal LANs, architectures, Internet, internets, Internet VPNs and other network-based applications</td>
<td>LAN to LAN connections; virtually any data application, including SNA</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
</tr>
<tr>
<td>Key decision criteria</td>
<td>Best suited for Internet applications when public Internet access is not required</td>
<td>Best suited for data transport and LAN to LAN or client/server applications</td>
<td>Easily suited for emerging high-bandwidth data applications; high-volume video transmission and multimedia service center support</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
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<tr>
<td>Service level agreements*</td>
<td>100% availability with BMAN</td>
<td>100% availability with BMAN</td>
<td>100% availability with BMAN</td>
<td>ATM Services</td>
<td>ATM Services</td>
<td></td>
</tr>
<tr>
<td>Global availability</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>ATM Services</td>
<td>ATM Services</td>
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</tr>
</tbody>
</table>

**Abbreviations**

- **ATM**: asynchronous transfer mode
- **BMAN**: broadband metropolitan-area network
- **IP**: Internet protocol
- **PP**: permanent virtual circuit
- **SVC**: switched virtual circuit
- **TCP**: transmission control protocol
- **UDP**: user datagram protocol
- **CIR**: committed information rate
- **CPE**: customer premises equipment
- **IMA**: inverse multiplexing over ATM
- **VBRnet**: variable-bit-rate net-real-time
- **VBR**: variable-bit-rate net-real-time
- **VC**: virtual circuit
- **OC**: optical carrier

**Bandwidth**

<table>
<thead>
<tr>
<th>Speeds</th>
<th>OC3</th>
<th>OC12</th>
<th>OC4</th>
</tr>
</thead>
<tbody>
<tr>
<td>155 Mbps</td>
<td>155 Mbps</td>
<td>155 Mbps</td>
<td>155 Mbps</td>
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<tr>
<td>45 Mbps</td>
<td>45 Mbps</td>
<td>45 Mbps</td>
<td>45 Mbps</td>
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<tr>
<td>2.48 Gbps</td>
<td>2.48 Gbps</td>
<td>2.48 Gbps</td>
<td>2.48 Gbps</td>
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</table>

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Why Sprint for data? Here are a few of the reasons why so many businesses rely on Sprint for their most critical business operations.

Unsurpassed survivability
We employ a unique synchronous optical network (SONET) ring technology throughout our nationwide fiber-optic backbone network, coupled with broadband metropolitan area SONET networks (BMANs). Together, they make Sprint data services inherently more survivable. Should a fiber cut or equipment failure occur, you can count on restoration in milliseconds.

The reliability and high performance of our wide-area network solutions can give your business the edge it needs to conduct e-business confidently and competitively. Throughout the United States and around the globe. All of which make Sprint global data services the preferred choice for critical business operations.

Strong performance guarantees
We stand behind our network performance with the industry-leading Sprint Global Commitment that provides for:

- Timely installation
- 100% end-to-end availability
- Quick turnaround repair service

All are backed by substantial credits.

And the Sprint Global Commitment is in addition to our extensive, product-specific service level agreements.

Top-ranked performance and support
User surveys consistently rank Sprint as first in customer service, year after year. For example, in Network Magazine’s 2000 North American Carrier Survey, network professionals rated Sprint the top provider of frame relay service with high scores for reliability, network performance, support and price.

Expert engineering and technical resources
As your data network grows and becomes more critical to your business, so does the need for trained engineering professionals. Now you can call on Sprint to supplement your organization’s technical experience and expertise. We offer a collection of value-added SprintPlus Services — all executed by Sprint network professionals — to help you better plan, implement and manage your data networks.

When you supplement your existing staff with Sprint engineering and technical professionals, your business can:

- Speed deployment of new networking technologies and give your business a competitive edge
- Assure that network applications are working at peak performance and minimize potential problems that can impact business operations
- Reduce long-term IT staffing costs by engaging short-term expertise when and where you need it
For more information, talk to your Sprint representative or call 1-800-816-7325.

Visit Sprint on the Internet: www.sprintbiz.com