

123NET PROVIDES ENTERPRISE DATA CENTER, NETWORK & VOICE SERVICES TO MICHIGAN BUSINESSES

FEATURES

Dynamic Routing Protocol Support

- If you have high availability requirements, rest assured that our team of engineers can help.

Quality of Service (QoS)

- If you have high availability requirements, rest assured that our team of engineers can help.

Service Level Agreement (SLA)

- If you have high availability requirements, rest assured that our team of engineers can help.

SD-WAN

- IP failover establishes a secure encrypted connection to the 123Net MPLS network core. Add a MPLS alternative that is reliable and seamless to your network.

Simplify Network Management, Improve Performance

Simplify network management, improve performance of your applications and lower operating costs by using the managed MPLS service from 123Net. As a MPLS Provider, 123Net provides a private, Wide Area Network (WAN) that securely connects all your locations. Converge your voice and data networks into one service from 123Net.

Benefits

Reliability

- Our carrier-grade network is private and secure

Reduce network costs

- Converging previously separate connections for voice and data

Technical Support

- Highly skilled engineers are available 24 x 7 x 365

Customized Solution

- We can customize a solution to meet your specific business needs

Scalability

- Add new sites or change existing bandwidth are easy

Transport Options

Fiber

- Symmetrical speeds up to 100 Gbps

Fixed Wireless

- Symmetrical speeds up to 10 Gbps

Ethernet over Copper (EoC)

- Symmetrical speeds up to 100 Mbps

DS3

- Symmetrical speeds up to 45 Mbps

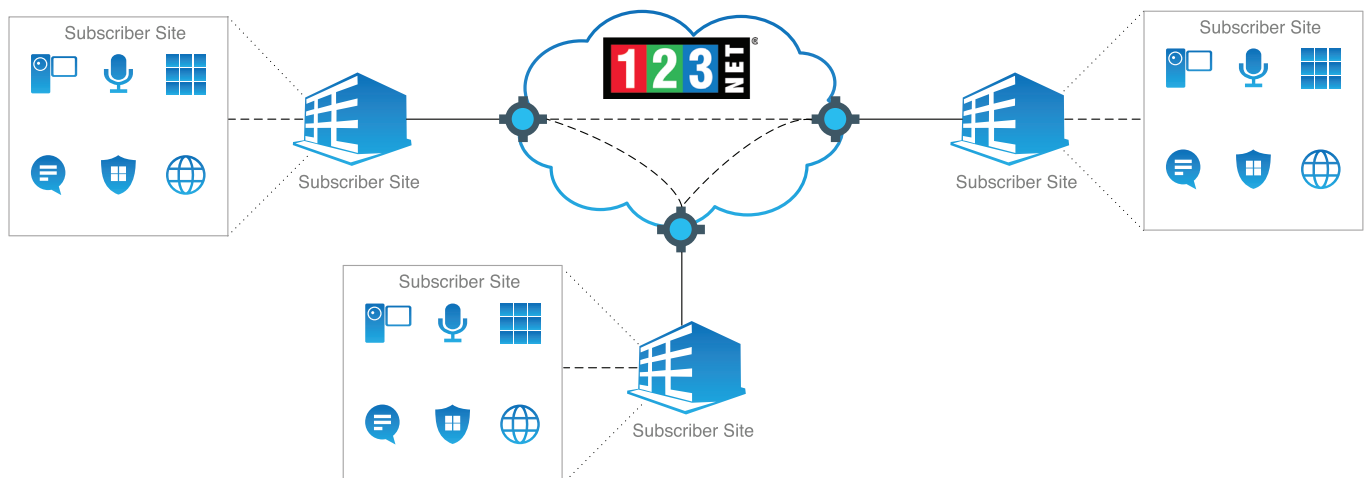
T1

- Symmetrical speeds up to 10.5 Mbps

Public Internet*

- Restrictions apply – see 123CONNECT

Multiprotocol Label Switching (MPLS)



OUR NETWORK

FIBER

- Up to 100 Gbps Circuits (99.99% SLA)
- MEF standards to deliver Carrier Class Metro Ethernet solutions
- Designed to deliver ultra-low latency connectivity
- Custom diverse entrance builds available
- 3500+ Fiber Route Miles
- Dark Fiber Solutions

FIXED WIRELESS

- Up to 10 Gbps speeds (99.99% SLA)
- 55+ Wireless Point-of-Presence(PoP) sites across Michigan
- 128-bit AES Encrypted data transport
- Primary and backup connectivity for Dedicated Internet & Ethernet Services
- Emergency/Short term deployments
- Campus Wireless Solutions
- Temporary Fixed Wireless Solutions (Events / Construction Site)

DATA CENTERS

- All Data Centers meet SSAE-18 SOC2 Type II / SOC3, HIPAA & PCI-DSS Compliancy
- 2(N+1) Power & Cooling Configuration Available
- Data Center Power (100% SLA)
- Up to 30 kW Available per Rack
- Dedicated Substation
- Carrier Neutral Facilities
- Multiple Fiber Entrances
- Cabinet Spaces, Cages & Custom Suites Available

123NET FAST FACTS

Founded	1995
Corporate	24700 Northwestern Highway Southfield, MI 48075
West MI Office	400 76th Street SW, Suite 12 Byron Center, MI 49315
Phone	866.460.3503
Website	www.123.net
Leadership	Daniel Irvin, President & CEO Ryan Duda, CTO James Kandler, COO
Number of Employees	100+
Markets Served	All of Michigan
Data Centers	(3) Southfield, MI (1) Grand Rapids, MI Over 100,000+ sq ft of colocation space
Fiber Route Miles	3500+
Upstream Providers	Level (3), Cogent, Comcast, DET-IX, Hurricane Electric, GTT, TeliaSonera, and more...

TRUSTED BY LOCAL MICHIGAN CUSTOMERS



AND OVER A DOZEN

