

## 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

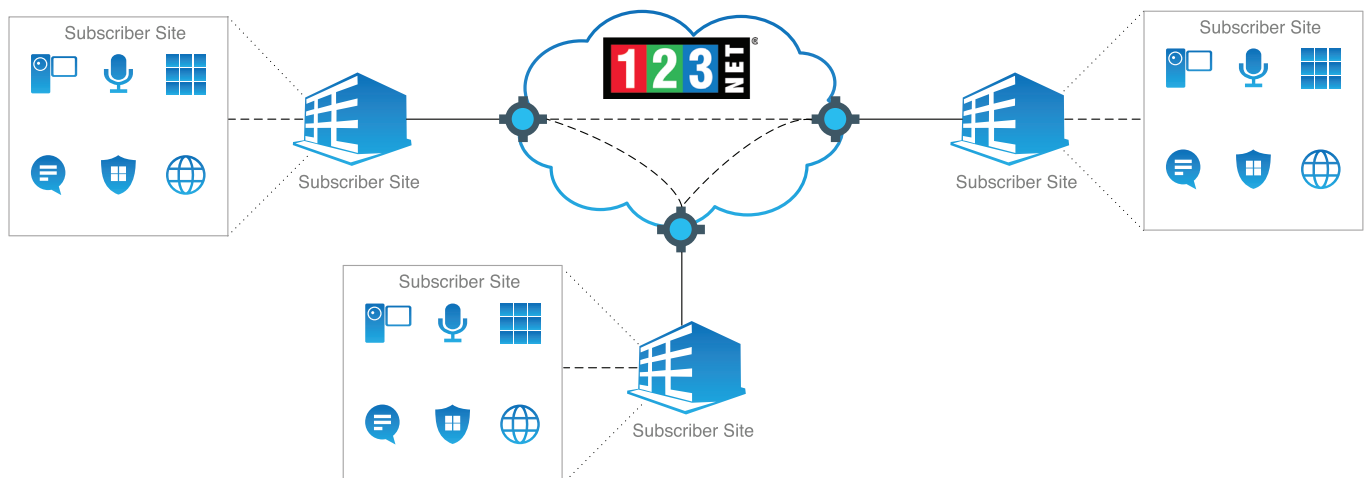
##### T1

- 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

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

## TRUSTED BY LOCAL MICHIGAN CUSTOMERS



## AND OVER A DOZEN

