

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



## FEATURES

- SSAE-18 SOC2 Type II / SOC3  
HIPAA & PCI DSS Compliant
- Full & Half Racks
- Cages and Private Suites
- AC/DC Power Available 120V / 208V
- Three Phase
- Smart Hands Service
- 2(N+1) Power
- Major Carrier Fiber Providers
- Voice Services
- Network Services
- Physical Security
- Redundant Cooling System
- VESDA Fire System
- Disaster Recovery Space
- Cross Connects
- High-Density Computing Suites
- Custom Built Suites Available



SOC 2 Type 2<sup>SM</sup>



## COLOCATION

123Net offers primary, secondary, and disaster recovery colocation solutions that include half and full racks, secure cages, and dedicated private suites. 123Net owns and operates four carrier neutral data centers in the state of Michigan offering over 100,000 square feet of colocation space.

All Data Centers are SSAE-18 SOC2 Type II / SOC3, HIPAA & PCI-DSS compliant. The Tier 3 facilities offer a state-of-the-art controlled environment, power, and security with matchless network connectivity, carrier diversity and an SLA backed power and network uptime guarantee.

## BENEFITS

### Reliability

100% Power Uptime / 99.99% Network Uptime

### Reduced Costs

Material, Bandwidth & Staffing

### Technical Support

Highly Skilled Engineers are Available 24/7/365

### Security

Physical Security, Monitored Access

### Scalability

Increase Space as Needed without Relocating

### Disaster Recovery

Business Continuity Planning, On-site Ready

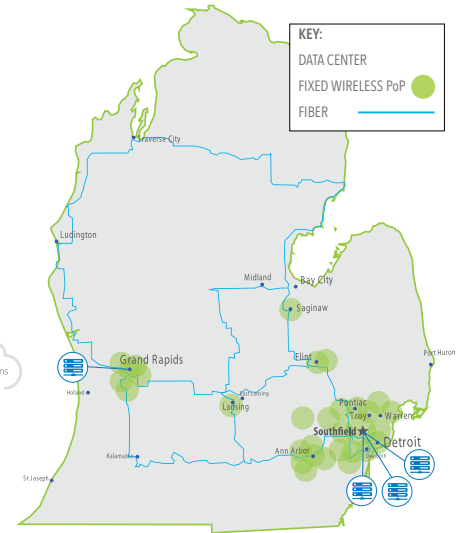
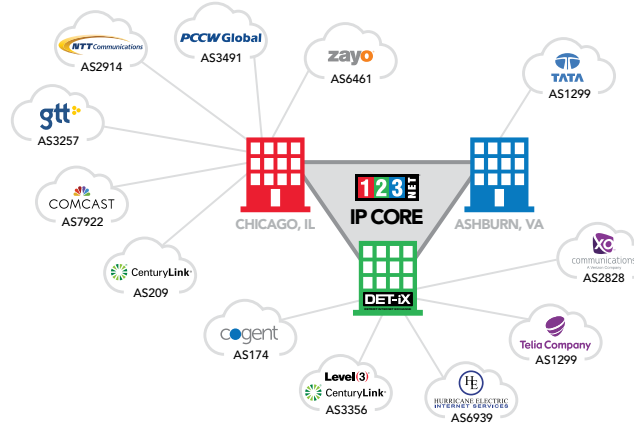
### Direct Access to Multiple Networks

Extensive Peering by Major Carriers

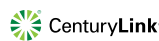
## IP CORE

3 Locations Establishing the 123Net IP Core

Created by Numerous Individual Gigabit Connections



## FIBER PROVIDERS



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

# 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:**

888.440.0123

**WEBSITE:**

www.123.net

**LEADERSHIP:**

Daniel Irvin, President & CEO  
Ryan Duda, CTO  
James Kandler, COO

**NUMBER OF EMPLOYEES:**

150+

**MARKETS SERVED:**

All of Michigan

**DATA CENTERS:**

(3) Southfield, MI  
(1) Grand Rapids, MI  
100,000+ sq ft of Colocation Space

**FIBER ROUTE MILES:**

3500+ Miles

**UPSTREAM PROVIDERS:**

CenturyLink, Cogent, Comcast, GTT, Hurricane Electric, NTT Communications, PCCW Global, Tata Communications, TeliaSonera, XO / Verizon, and Zayo

**CARRIERS:**

123Net, ACD, AT&T, CenturyLink, Clear Rate Communications, CMS Internet, Cogent, Comcast, Crown Castle, D&P Communications, Daystarr, Everstream, Lightspeed, ManagedWay, Merit, Spartan-Net, TeliaSonera, US Signal, Windstream, WOW!, and XO / Verizon

TRUSTED BY LOCAL MICHIGAN CUSTOMERS AND OVER A DOZEN

