



microscan®



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FEATURED SOLUTIONS



UTILITY FIBER NETWORK

Microscan is your trusted partner for Fronthaul and Backhaul Connectivity, providing seamless subsea network solutions. As Mumbai's largest neutral fiber provider, we offer over 1800 km of underground fiber, connecting all major data centers via four diverse routes to ensure 100% uptime. Our 432 fiber cable deployment enhances high-performance accessibility.

REDEFINING THE FUTURE WITH-

Long Legacy

Proficiency

Agility and flexibility

Global customer support

Personalized Project

Pacesetter



MANAGED SD-WAN

Microscan's Managed SD-WAN solution is an OPEX based application driven network offering inbuilt Router, IDS/IPS, Firewall, UTM, Web Filtering, Analytics. It supports public & private cloud integration to dynamically route traffic and deliver the best user experience to ensure business continuity. It helps with cost efficiencies along with ensuring productivity.

COMPLEX NETWORKS MANAGED INTELLIGENTLY-

Internet & Application Centric

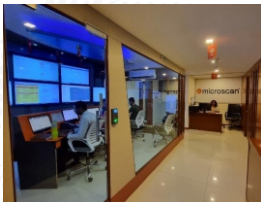
Intelligent Traffic

OPEX Based

Zero Touch

Inbuilt Features

Managed Service



MANAGED NOC

Our network operation centers monitor tens of thousands of infrastructure elements around the clock. High-level NOC management expertise and custom-built systems ensure you and your customers achieve the infrastructure performance and availability needed to grow and thrive with confidence in a quickly changing IT landscape. Our success is in our customers' success when they can achieve nearly 100% uptime for their network services.

VIGILANT, PROACTIVE NETWORK OPERATIONS WITH-

24/7/365 NOC as a Service

Network Rollout and Management

IT Setup & Management

Server & Endpoint Monitoring and Management

L1/L2/L3 Support

Full Management Stack



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SOC & CYBER DEFENCE CENTRE

Microscan's SOC (Security Operations Center) & Cyber Defense Center is based on the big data-based architecture adopting SOCTOM (SOC Target Operating Model) delivering predictive vulnerability management. This will protect organizations against the latest possible cyber security threats; This also helps drive organization's flexible yet robust cybersecurity posture.

KEEPING YOUR NETWORK SECURE PROACTIVELY WITH -

NextGen SOC Services

Red Teaming

Audit & Compliance

Data, Application & Network Security

Vulnerability Management

Forensic Investigations



CLOUD SERVICES

Microscan's cloud consulting services help organizations choose the right mix of cloud environments across platforms of Windows, Linux at Azure, AWS with DevOps and Security support. We Provide end-to-end consultancy services including cloud migration and security services for maximum RoI by reducing Total Cost of Ownership in line with the necessary compliance.

ROBUST FUTURE READY SOLUTIONS-

Hybrid Cloud

Cloud Hosting

Cloud Consultancy

Cloud Infra Services

Cloud Security

Cloud Migration



TURNKEY SOLUTIONS

Our Managed Services provide complete operation & maintenance solutions for our customers' long-distance telecom network. Microscan lets you manage and retain control over your network, as we understand your complex business requirements. We offer periodic maintenance that is necessary to avoid network faults. Microscan can also manage all your network requirements right from planning to deployment as well as achieving system optimization.

HASSLE FREE HOLISTIC SOLUTIONS DELIVERED

Operation & Maintenance

SaaS

Date - Centric

Date - Centric



FEATURED SOLUTIONS



DATACENTER/OFFICE INTERCONNECT SOLUTIONS

Microscan offers you uninhibited access to national, regional, and international content providers, carriers, ISPs, Cloud providers and Value-Added Services. Microscan's Datacenter Interconnect solutions enable our customers to connect their captive/ hosted data centers with 3rd party data centers or connect their offices to cloud service providers hosted in 3rd party data centers. Leveraging on the pre-connected infrastructure, we turn-up the services/ upgrades much faster than the industry average. Our solution ranges from 100 Mbps to 100 Gbps.

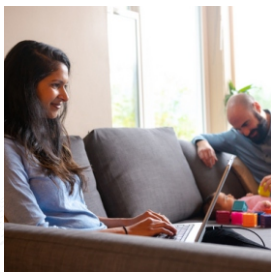
EQUIPPED TO HANDLE THE DATA BOOM WITH

Faster Lead Time

24x7 Support

Future proof Network

Managed Ethernet



HYBRID WORK (WITH QOS)

"Hybrid work" is the reality in today's world, with the workforce scattered around the globe. Security, uninterrupted access to data, and ensuring both customer and employee satisfaction remain significant challenges. Microscan provides advanced connectivity solutions, VPN, and in-built QoS to optimize audio, video, and data traffic. Complementing this, **Microscan Internet Limited (MIL)** delivers secure internet solutions, enabling customers to implement hybrid work policies seamlessly and effectively.

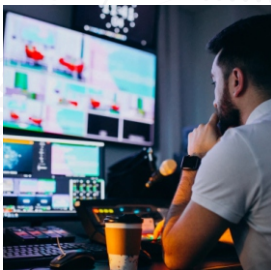
FORTITUDE, WHILE WORKING FROM HOME WITH

High Bandwidth

SASE Endpoint

QOS

Secured Access



MEDIA SERVICES (PBTV & SKANDHA)

Microscan, through its investments in Skandha Media Services & PlayBoxTV plays a very active role in the media & entertainment industries. Skandha's key strategy revolves around democratization of technology, multi-cloud, hyper-automation for efficient media distribution & management. PlayboxTV is a super OTT aggregator application that enhances a customer's content-watching experience by listing movies, TV shows & web series from over 30 OTT platforms, with more than 350 Live Channels across 10 Languages on a single app. Find more information on **Skandha & PlayBoxTV**

SWIFT START TO END RESULTS WITH

Hyper – Automation

Reduced OPEX

Tight Data Security

User convenience

Entertainment



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FEATURED SOLUTIONS



SMART CITIES

Microscan plays an important role in India's smart cities initiative with the focus on inclusive and sustainable growth for the country. Innovation is the cornerstone for smart-city initiatives & Microscan is right there on the frontlines in this battle. We, at Microscan, truly believe "Technology is a means & not the goal" by keeping the community at the core and convergence at the center of it.

DELIVERING A BETTER FUTURE WITH-

Communication Infrastructure

Good Governance

Command Center

Managed CCTV Surveillance

Smart Lighting

Smart Traffic and Parking

