NETFORCHOICE
DATA CENTER

Experience Unprecedented Performance

with Hybrid Data Center

Enrich IT Orchestration & Management

Datacenter Walkthrough

Scan to see a virtual visit of the Datacenter
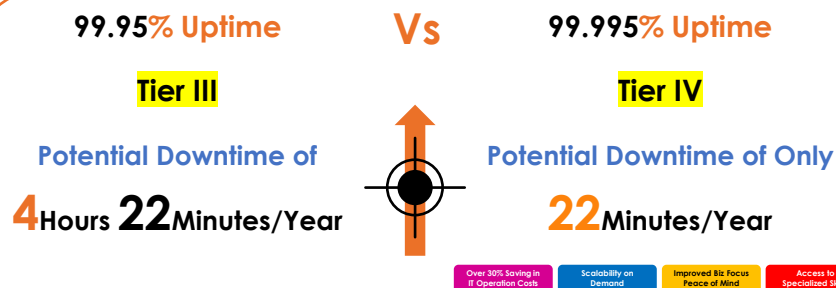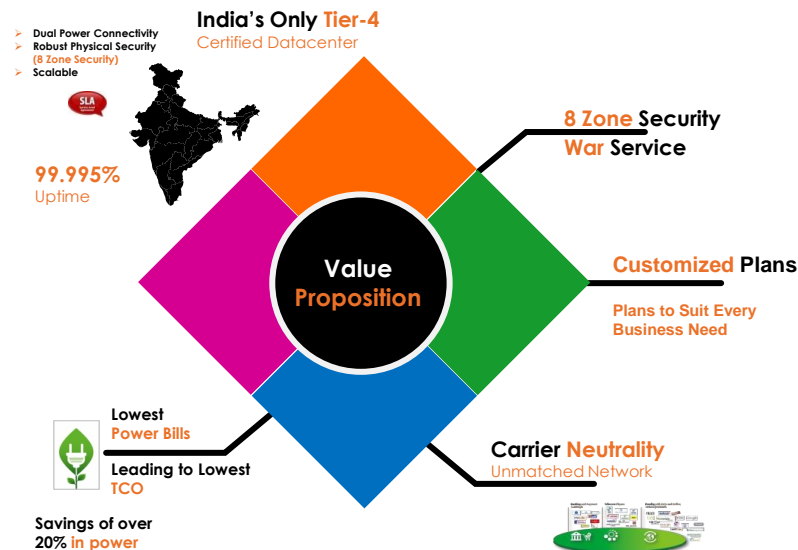
Asia's Largest
Tier IV Datacenter

High Availability
(Zero Downtime)

Innovative
Solution Offerings

Datacenter Security

Value Proposition

India's Only **Tier-4** Certified Datacenter

- Dual Power Connectivity
- Robust Physical Security (8 Zone Security)
- Scalable

SLA

99.995% Uptime

8 Zone Security **War** Service

Customized Plans
Plans to Suit Every Business Need

Carrier Neutrality
Unmatched Network

Lowest **Power Bills**
Leading to Lowest **TCO**

Savings of over 20% **in power**

Zone 1

- Remote Controlled Gate
- Fortified Wall
- 2 Layer, RCC Pillar Structure

Zone 2

- 24 Hours Security
- Turnstile for Individual Entry
- Access Control Enabled

Zone 3

- Remote Controlled Gate
- Fortified Wall
- 2 Layer, RCC Pillar Structure

Zone 4

- Baggage Scanner
- Metal Detector Entry
- Access Controls

Zone 5,6

- Bullet Proof Door
- Reinforced RCC Walls for the Entrance
- Entry after Re-Verification & Re-Frisking

Zone 7,8

- Access Controlled Tubestile Entry
- Eliminates Tail-Gating
- Biometric Based Access
- Motion Control Detectors

99.95% Uptime Vs 99.995% Uptime

Tier III

Potential Downtime of

4 Hours **22** Minutes/Year

Tier IV

Potential Downtime of Only

22 Minutes/Year

- Over 30% Saving in IT Operation Costs
- Scalability on Demand
- Improved Biz Focus Peace of Mind
- Access to Specialized Skills

Make The Right Decision
After all every minute of downtimes a loss of revenue and goodwill
Enjoy Maximum Uptime

Tier 4 Datacenter | Advantages

S No	Tier Requirement	Tier 1	Tier 2	Tier 3	Tier 4
1	Basic Redundancy	N	N+1	N+1	N+N
2	Active Paths	One	One	One	Dual
3	Fault Tolerant	No	No	No	Yes
4	Staffing	None	1 Shift	1+Shift	24XForever
5	Single Point of Failure	Many	Many	Many	None
6	Uninterrupted Cooling	None	None	Maybe	Yes
7	Representative Failure	6 Failure in 5 Years	1 Failure Every Year	1 Failure Every 2.5 Year	1 Failure Every 5 Year

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Services Portfolio

Hosting Solutions

- SimpliCloud (Public Cloud)
- Private Cloud
- Hybrid Cloud
- SimpliDrive (Object Storage)
- Linux Server
- Windows Server
- NVMe Server

Infrastructure Services

- Infra Monitor
- Infra Manage
- Web Control
- CNAM
- VAPT
- Email Security
- MDDoS
- SSL Certification

Disaster Recovery & Availability

- DR on Cloud
- DR as a Service(DRaaS)
- DR Professional Services - Consulting
- DR Management and Maintenance
- Remote Electronic Data Backup PetaVault
- DR Implementation
- Work Area Recovery
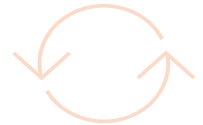
Email Services

- G-Suite
- Office 365
- Zimbra Mail
- Hybrid Mail Solution
- Anti-Spam
- Email Archival
- Email Migration

ERP Platforms

- SAP HANA
- Tally On Cloud
- Busy On Cloud
- Customized ERP on Cloud
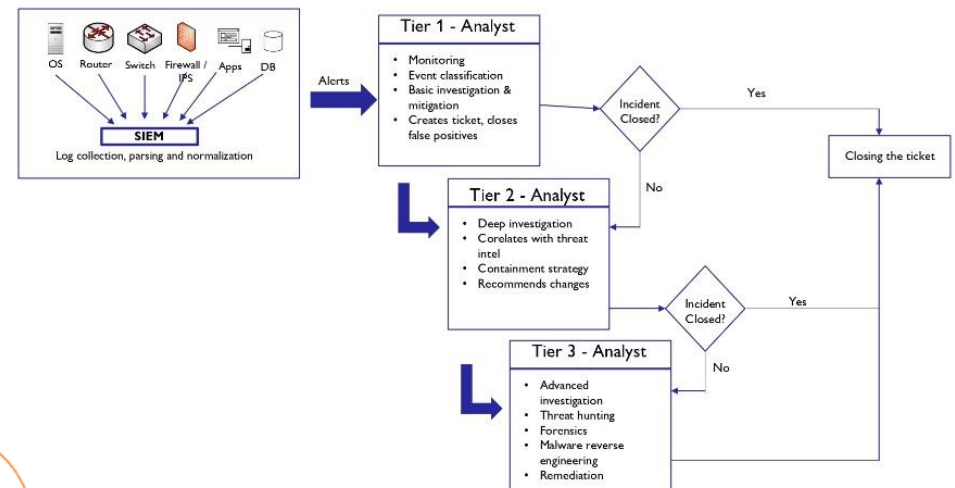- Marg On Cloud
- Navision on Cloud

Certified MSP Partners

Our SOC Room

Consulting Implementation Monitoring

Monitor → Detect → Identify → Assess → Respond → Report

SECURITY OPERATION CENTER (SOC)

A Worthful Investment For An Organisation

NETFORCHOICE DATA CENTER

01 — Log Collection
02 — Analysis & Correlation
03 — Monitor & Detect
04 — Triage & Escalate
05 — Remediate

SOC - Workflow

OS, Router, Switch, Firewall / IPS, Apps, DB

SIEM
Log collection, parsing and normalization

Alerts →

Tier 1 - Analyst
- Monitoring
- Event classification
- Basic investigation & mitigation
- Creates ticket, closes false positives

Incident Closed? — Yes → Closing the ticket
No ↓

Tier 2 - Analyst
- Deep investigation
- Corelates with threat intel
- Containment strategy
- Recommends changes

Incident Closed? — Yes →
No ↓

Tier 3 - Analyst
- Advanced investigation
- Threat hunting
- Forensics
- Malware reverse engineering
- Remediation

Our NOC Room

Monitoring & Managing Network Minute To Minute

➢ **NOC** is staffed **24** Hours a day, **7** days a week, **365** days a year

➢ Provides **unparalleled visibility** into each asset in the network

➢ **Well trained and skilled staff**

➢ Industry **best tools & resources** support

Command Centrally

24* 7* 365
Monitoring, Remote
Support

Manage Remotely
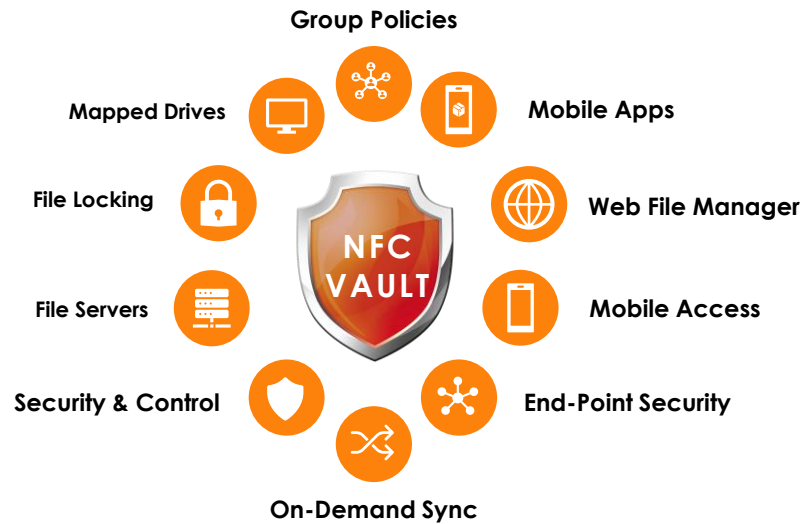
Proactive Alerts
& Management

Automate Everything

Analytics &
Dashboards

**Asia's Largest
Tier 4 Data Center**

www.netforchoice.com | www.netforchoice.in | www.n4c.in | www.nfcvault.com

NETFORCHOICE
DATA CENTER

NFC VAULT (DMS)

Secure File Sharing For Your Sensitive Data

Group Policies

Mapped Drives

Mobile Apps

File Locking

Web File Manager

File Servers

Mobile Access

Security & Control

End-Point Security

On-Demand Sync

NFC VAULT

- Version Control & Conflict Detection
- Windows Explorer & Mac Finder
- Outlook & Large Files
- Office 365 Integration
- Encryption
- Ransomware Protection
- Single Sign-On
- Two-Factor Authentication (2FA)

- Secure Data Rooms
- MDM Integration
- Audit Trace & History
- Alert & Notifications
- Share Files & Folders
- Receive File & Folders
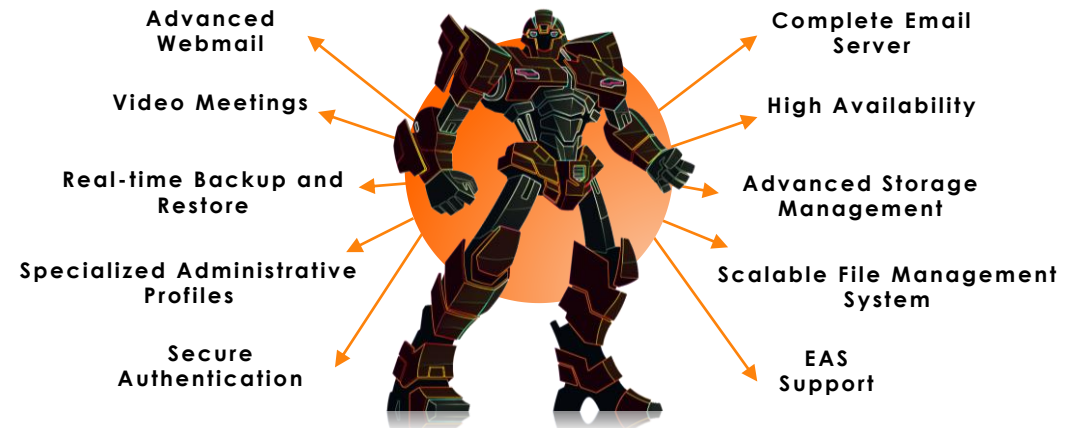- Self-Host On-Premises
- Data Center & Public Cloud

NFC MAIL

The Future Of The Digital Workplace

Everything within a modern, offline capable, interface:

- ➢ E-mail
- ➢ Contacts
- ➢ Calendar

Hybrid Mail Solution with –
Google & Microsoft

Advanced Webmail

Video Meetings

Real-time Backup and Restore

Specialized Administrative Profiles

Secure Authentication

Complete Email Server

High Availability

Advanced Storage Management

Scalable File Management System

EAS Support
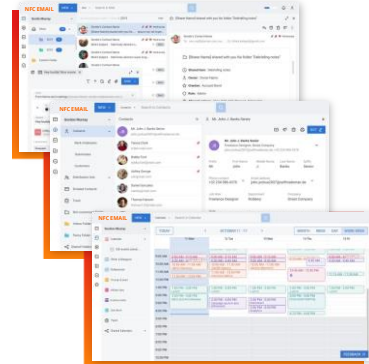
SD-WAN

Best-in-breed backup combined
with integrated security and management

IR11004GD/4GS

4G/LTE/Internet MPLS

POP2

Instaroute Orchestrator Cloud

Core Series 3100/4100

4G/LTE/Internet/MPLS

POP1

Private

On-Premises

Public/SAAS

"Instaroute cloud-native architecture delivers a future-proof technology that evolves at the pace of your business."

Branch Network Topology

Advance Network Access Control

Advance LTE & WAN Monitoring

Network Security At Edge

Encryption

Access Control

Advanced Firewall

Authentication

ACRONIS BACKUP

Choosing the Right Deployment Option for
Your Business

Prevention
Smart protection plans based on Acronis threat alerts

Detection
AI/ML-based threat detection and behavior analysis

Response
Attack response with complete AI-assisted visibility on the edge

Recovery
Attack remediation without data loss and with integrated patching

Forensics
Fast and precise investigations with forensic-rich backups

GAME-CHANGING PROTECTION
Acronis Cyber Protect Cloud

SECURITY
- #CyberFit Score
- Vulnerability assessment
- Active protection
- Antivirus and anti-malware protection without local signature-based detection
- Device control

MANAGEMENT
- Group management of workloads
- Centralized plans management
- Remote desktop
- Remote assistance
- Hardware inventory

BACKUP (PAY-AS-YOU-GO)
- File backup
- Image backup
- Applications backup
- Network shares backup
- Backup to cloud storage
- Backup to local storage

DISASTER RECOVERY
- Test failover
- Cloud-only VPN connection

FILE SYNC AND SHARE (PAY-AS-YOU-GO)

NOTARY (PAY-AS-YOU-GO)

Workload

Protect every workload at no charge

Best-in-breed backup included

Strengthens your AV against zero-day threats

Accelerate security and manageability

Asia's Largest
Tier 4 Data Center

www.netforchoice.com | www.netforechoice.in | www.n4c.in | www.nfcvault.com

NETFORCHOICE
DATA CENTER

Our Clients

They Trust Us. Now You Can Too.

Client logos: pwc, adroit technical services pvt. ltd., Tenon fm, Sonalika International Heavy Duty, Rungta Group of colleges, SRSG, RR Finance, Shri Vishwakarma Skill University, Manal Pro Tech, CarTrade.com, ECO Rent A Car, Delhi Metro, Smile Foundation, Nulife Triple safety, ESSCI, MGM Healthcare, Shalby Hospitals, ALKEM, National Health Systems Resource Centre, DSSB, ZNETLIVE, INTAS, IndianOil

Datacenter Location India

Noida Datacenter

Mumbai Datacenter

Bengaluru Datacenter

Asia's Largest
Tier 4 Data Center

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