Introducing
The Digital Bunker™
created by TetherView

a secure & compliant digital workspace

work from any device, location or internet connection

Unique to TetherView

Digital Bunker
Comprehensive
Compliant SOC | NIST
Custom Private Cloud
Flat Pricing
Simple Contract

Frictionless Cloud

fric·tion·less
/ˈfrikSHənləs/
adjective
not impeded by or
creating friction; smooth.

Built with best of breed
enterprise systems, the
Frictionless Cloud
eliminates dependency
on single points of failure
and never separate users
from company data and
minimize IT footprint.

the comprehensive digital workspace

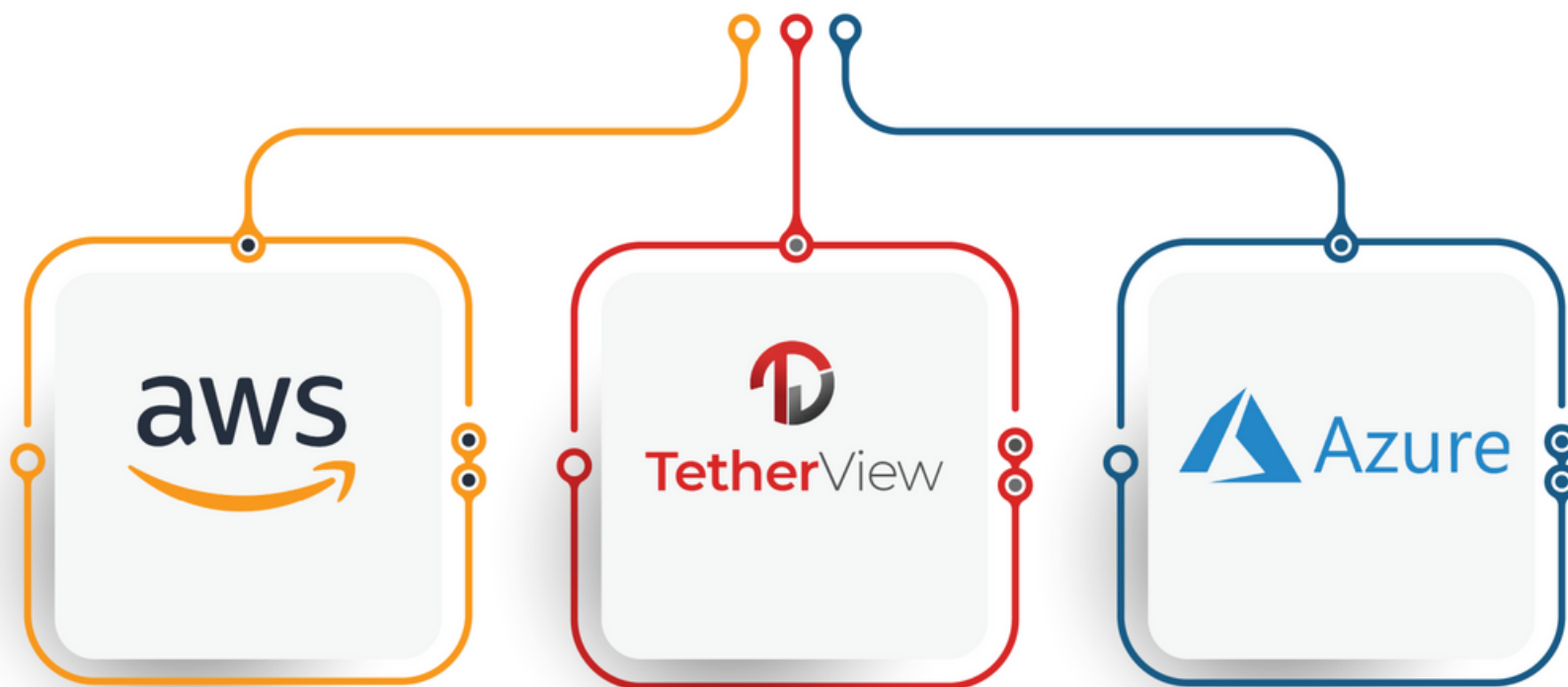"everything should be made as simple as possible, but not simpler"

- Albert Einstein -

....

At TetherView we believe "the best way to predict the future is to invent it". We have created a secure, compliant and unique frictionless turn-key solution to reimagine the way companies structure their IT.

The Digital Bunker™
your choice | built on

TetherView's Virtual Desktop Platform seamlessy integrates with your applications.

Fully Managed Solution

360°

Our turnkey private cloud solution, provides a flexible work environment featuring leading virtual desktop technology, cutting-edge IT security, and protection against cyber threats.

Reimagine your IT Infrastructure

Improve Security & Compliance Posture

One-way in. One-way out. The reduction of the IT Footprint with Virtual Desktop provides security teams with great visibility, exponentially more control and quick remediation.

Reduction of IT Footprint

Users and data are brought together. Data never leaves the digital bunker or resides on a local device.

Productivity & Evolution

Users interact with a consistent workspace and can maintain productivity regardless of location, device or internet. Enable new systems and technologies quickly and efficiently without costly hardware upgrades.

Any Device. Any Location. Any Internet.

"We see an incredible **42%** of the U.S. labor force now working from home full-time."

- Stanford Economist Nicholas Bloom

The Digital Bunker™ is designed to deliver a consistent experience by bringing users to their data and applications in a secure and compliant environment.

Built on VMWare, Cisco, and Microsoft infrastructure, TetherView Virtual Desktops provide a high performance digital workspace from any device, any location, or any internet, while maintaining military grade controls.

Workforce **agility, scalability and predictable costs** give forward thinking organizations a leading edge in the new world economy.

Virtual Desktops

Softphone

Single Sign-On

Business Applications

Microsoft Teams Integration

Data Never Leaves the Digital Bunker

The End to EndSolution

Cloud Workspace:

- Virtual Desktops
- Mobile Devices
- Consistent Experiences

Streamline Management:

- Patching
- AV
- RMM
- Audits
- Deploy

Scalable Environments:

- Custom Designed
- Scaling Operational & Technical Flexibility
- Application Control
- Security Management

Security:

- Single Sign On
- Advanced Threat Protection Encryption
- NIST 800
- SIEM/SOC

Cloud Governance:

- Cost Management & Allocation
- Resource Consistency
- Accelerated Deployment
- Accessibility Control

Zero Trust:

- Controlled Data Access & Viewing
- Multi-Factor Authentication
- Geo-Fenced Environments
- Monitor, Alert, and Report
- Visibility of *Everything*

TetherView Digital Bunker™

Security

Mobility

Compliance

File Sharing

Backup

Business Continuity

Complete & Simple

User On Boarding Process

BYOD
SameDayOn/Off Boarding

Scale

Secure
Compliant

Reliable
Access Controls

Always
Local

Self Service or Assisted
Simple & Fast Enterprise
Grade Scalable Process

- Midday patching of OS and applications
- ZeroDayVulnerability Management

- Support Multiple Images for user groups
  and profiles based on:
  ·Applications
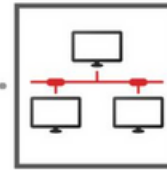 ·ExternalAccess
  ·ComputeResources

Enterprise Grade Virtual Desktop Technology

Security & Compliance
Zero-Trust Environment with integrated NIST compliance and SIEM & SOC security.

Management & Control
Add or remove users without risk of data leakage. Seamlessly integrate new locations, teams, and applications.

Consistent User Experience
Our Frictionless Cloud eliminates vendor sprawl and unnecessary complexity allowing a seamless user experience across the organization.

TetherView

Security | Compliance

Secure & Compliant End User Experience from any Device

TetherView Security Features:

- 24x7 Security Operations Center (SOC)
- Security Information and Event Management (SIEM)
- Advanced Antimalware Software
- Advanced Antivirus Protection
- Dedicated Enterprise-Grade Firewalls
- PCoIP Connection Protocol (No VPN Required)
- AES-256-XTS Data Encryption
- Multifactor Authentication
- URL Filtering by Reputation and Category
- Geo-Fencing
- Offline Encrypted Realtime File Level Backup
- Full Control Over Employee Devices and Data
- DNS SEC (All Internet Traffic is controlled and managed)
- Advanced Filtering (Users & Users Groups)
- User by User web activity

TetherView Compliance:

- Compliance Assurance
- NIST 800
- Monthly reports aligned to meet E-Discovery, AICPA SOC and other regulatory requirements
- Reporting: User Activity, File Level Activity, Administrative Changes, Password Alterations
- Automated Alerting and Threat Notifications
- SOC1/SOC2/SOC3/SSAE16 Data Center Certifications
- SOC 2 Type II Compliant End-User Experience
- Evolving: Compliance and Security are constantly monitored, upgraded, and improved
- Each Private Cloud is built to the NIST compliance Framework
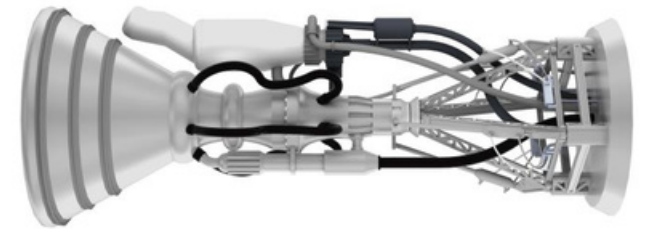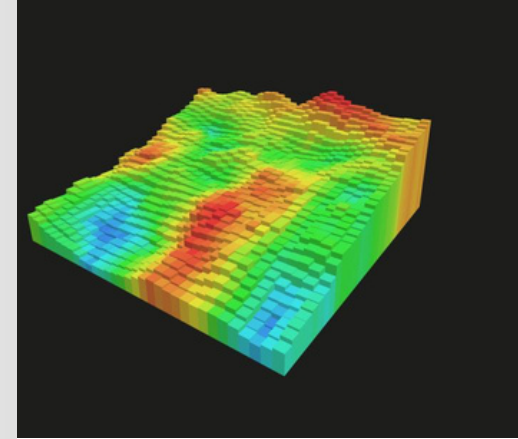- FedRAMP Certification (In Progress)
- CMMC

High Performance Compute

Virtual Graphics Processing Units | High CPU or RAM | Up to 10GB Bandwidth
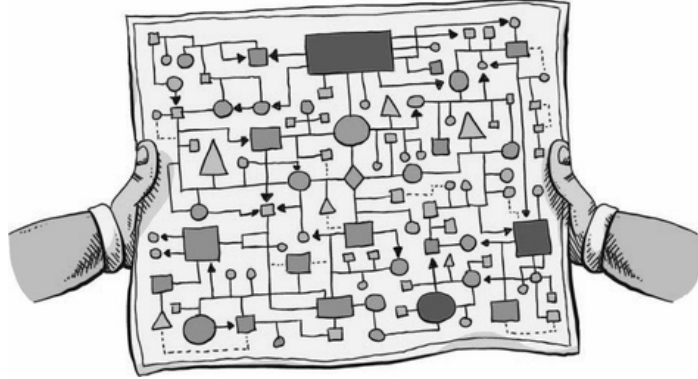
Design

Aerospace

Industrial

Modeling

OUR ANSWER
FRICTIONLESS CLOUD

BEFORE | **AFTER**

- Many moving pieces
- Hard to secure
- Difficult to manage
- Unpredictable costs
- Challenging to adapt to new technology
- Slow to scale

- **Centralized**-few moving parts and vendors
- **Easy to secure** -one way in, one way out
- **Fully managed** -get out of the IT business
- **Transparent**-2 lineitems on the bill
- **Always evolving** -adapts with you
- Increased mobility, functionality and control

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Backup | Disaster Recovery

Backup Process

Any data hosted by TetherView is continuously backed up to at least 3 locations

First Level of Backup:

Snapshots of virtual machines are retained at the production datacenter

Second Level of Backup:

Production data and snapshots are replicated to a geo-redundant datacenter

Third Level of Backup:

File and Database Level Backups are taken and kept at third facility where the data is kept offline and encrypted

The TetherView Difference

- Backup and Disaster Recovery are bundled into TetherView's core offering
- Companies will no longer be dependent on any physical device.
- Data will never reside locally on a user's physical machine. Lost, stolen, or broken devices will not impact a user's productivity.
- Users may access their business workspace (VDI) from any device or internet browser.
- If a physical location is offline users may work from any other location.
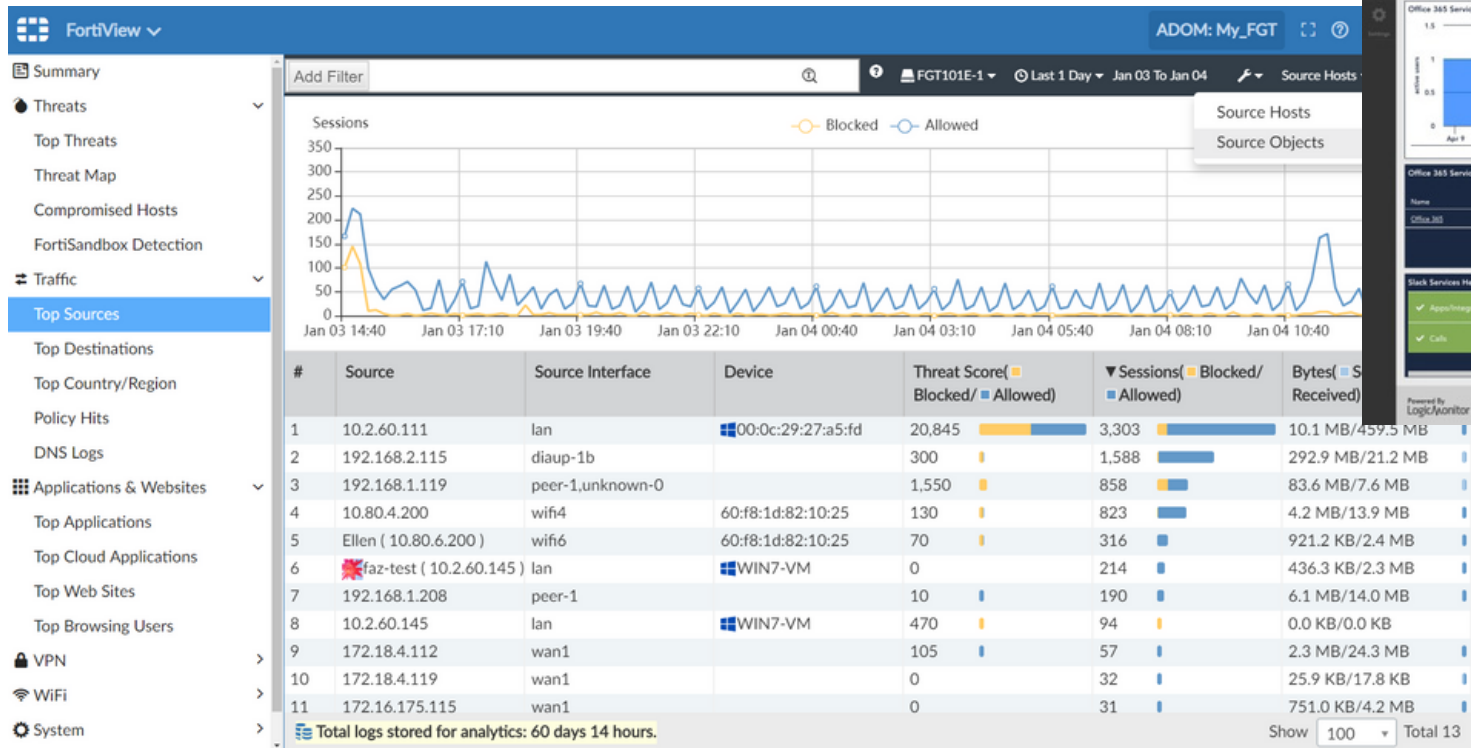- If internet is lost, users can use a cellular data connection or free Wi-Fi to connect securely.

Visibility | Easy Management | Minimized Footprint

Digital Bunker Management | Tools

RMM

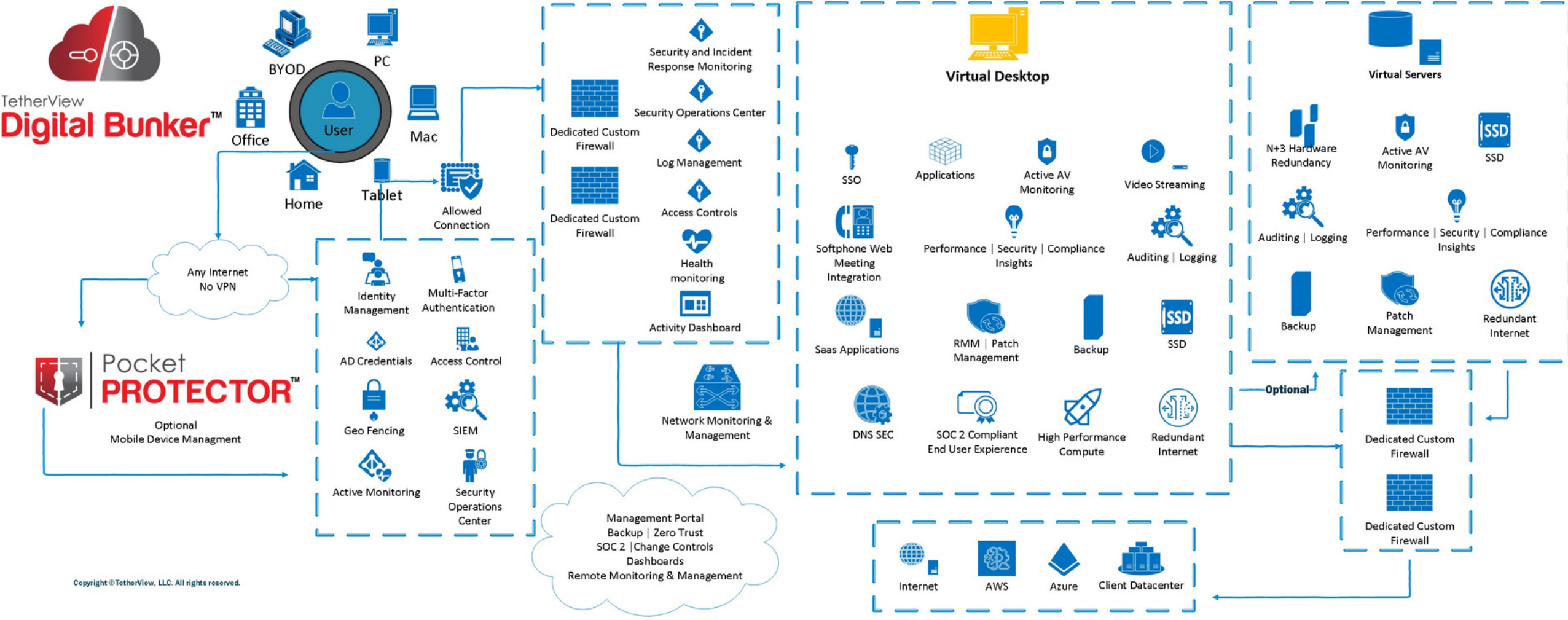Monitoring (Servers, Users, Network, Administration)

Alerting

Integrations AD, Single Sign on

Digital Bunker | Visibility

- Security
  - Compliance
- Productivity
  - Remote Workforce: Executive Overview

Diagram

Security Measures are 70% less effective without the Digital Bunker

Without the Digital Bunker

- Data is everywhere
- 1,000's of VPNs to Corporate Infrastructure. Each one is a vulnerability.
- Lack of visibility.
- Security Tools can only protect what they can see.
- End point management is impossible. YES! be honest IMPOSSIBLE.
- Performance of applications is dependent on quality of connectivity.
- Security is significantly more complex.
- The IT environment is fragmented and overly complex
- Trust everyone

With the Digital Bunker

- IT Footprint SIGNIFICANTLY reduce!
- Eliminate vulnerabilities from End Points (laptops and desktops)
- Delivers consistent end user experience every time, improving user productivity, reduction of help desk tickets.
- Delivering Corporate data from AWS or Corporate Datacenter is now handled by one point-to-point connection that is tight and fully monitored.
- Trust no one
- As simple as possible. But not simpler.

Why choose TetherView?

Technology *should never be a roadblock or a friction point in conducting business.*

At TetherView, we strive to take the guesswork out of where you're going.

We go above and beyond offering a comprehensive solution that embraces the New Technology Curve.

Support Team

100% US based. Engineer dedicated for every environment

Flat Rate Pricing

straightforward, affordable & predictable pricing

Innovative Technology

high performance Virtual Desktops and Virtual Servers

Scalability

quickly scale operations to support remote workforce

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