



# 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**

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adjective

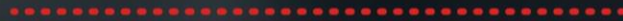
not impeded by or  
creating friction; smooth.

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 -

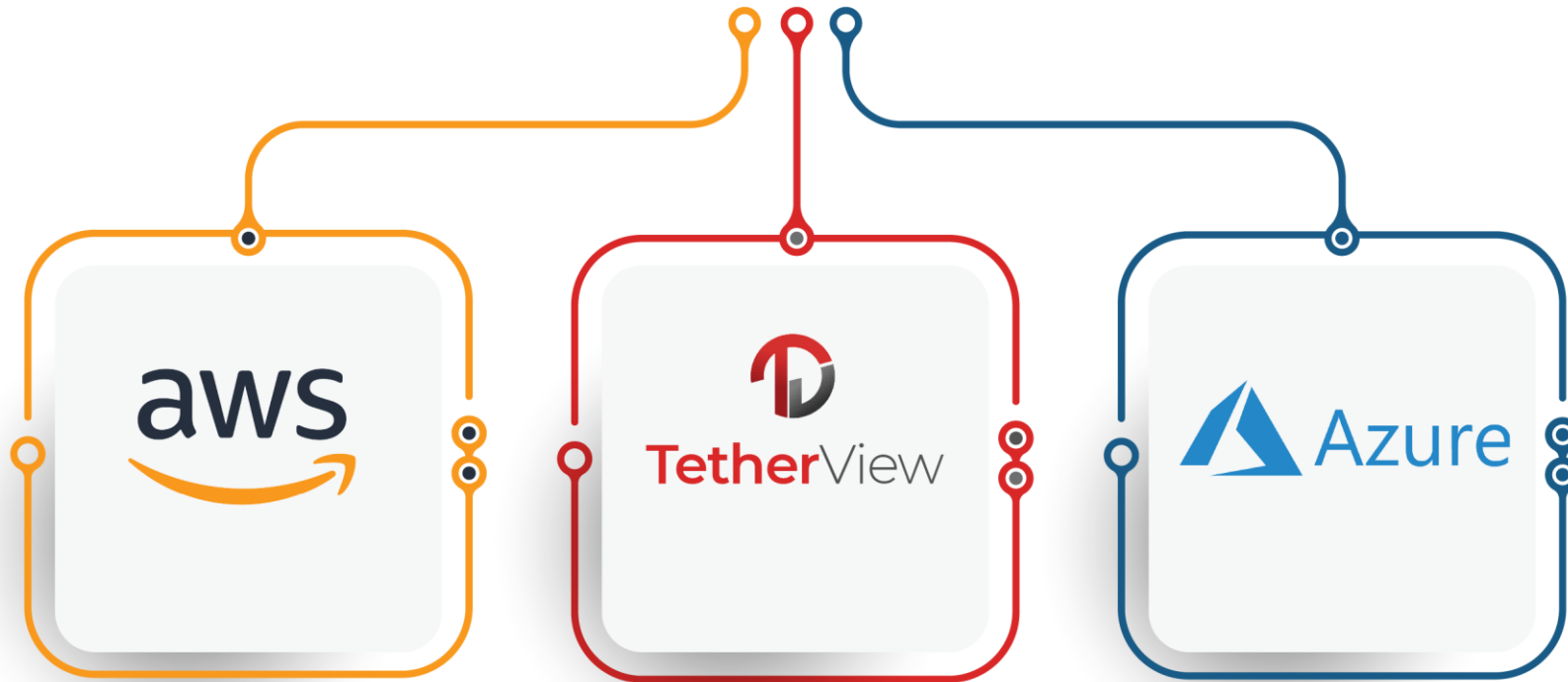
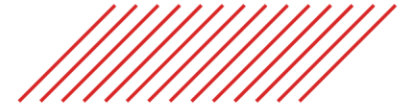


At TetherView we believe “the best way to predict the future is to invent it”. We have created a secure, compliant and unique frictionless turn-key solution to reimagine the way companies structure their IT.



# The Digital Bunker™

*your choice | built on*



***TetherView's** Virtual Desktop Platform  
seamlessly integrates with your applications.*

## Fully Managed Solution



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.

*Each Digital Bunker™ Features*

“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*

# Bringing Users to the Data | Transforming IT with

Data Never Leaves the Digital Bunker

## 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

## The End to End Solution



## Security:

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

## Cloud Governance:

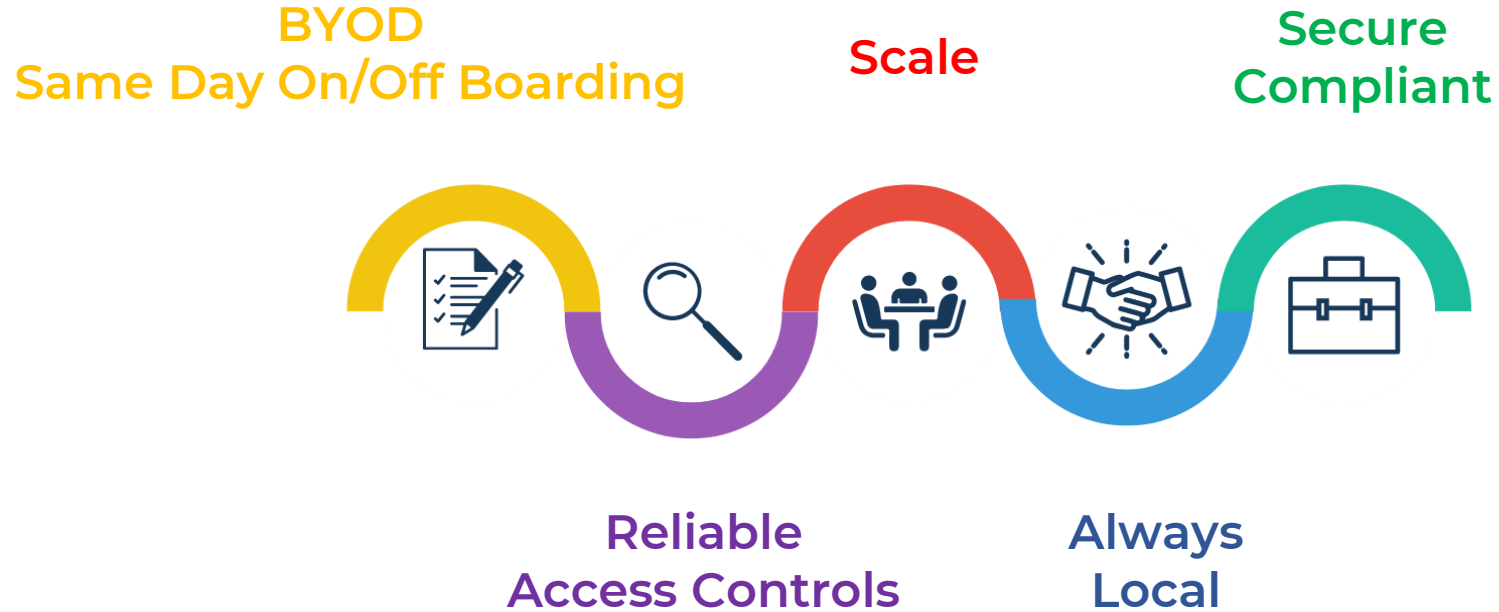
- ▶ Cost Management & Allocation
- ▶ Resource Consistency
- ▶ Accelerated Deployment
- ▶ Accessibility Control

## Zero Trust:

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

## Complete & Simple

# User On Boarding Process



Self Service or Assisted  
Simple & Fast  
Enterprise Grade  
Scalable Process

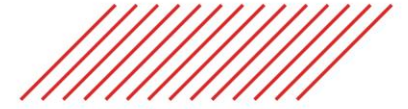


# Setting the Standard for Patching & Profile Management

- Midday patching of OS and applications
- Zero Day Vulnerability Management
- Support Multiple Images for user groups and profiles based on:
  - Applications
  - External Access
  - Compute Resources

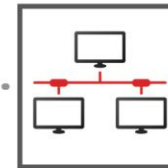


# Enterprise Grade Virtual Desktop Technology



## 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.

## 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

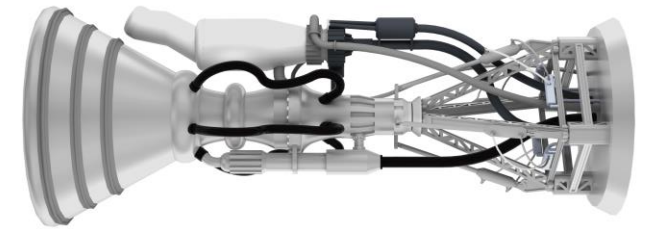
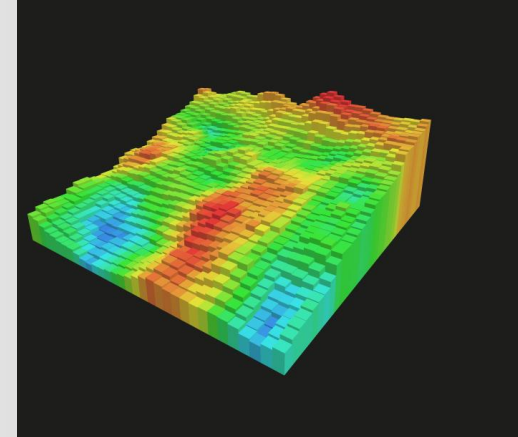
Virtual Graphics Processing Units | High CPU or RAM | Up to 10GB Bandwidth

Design

Aerospace

Industrial

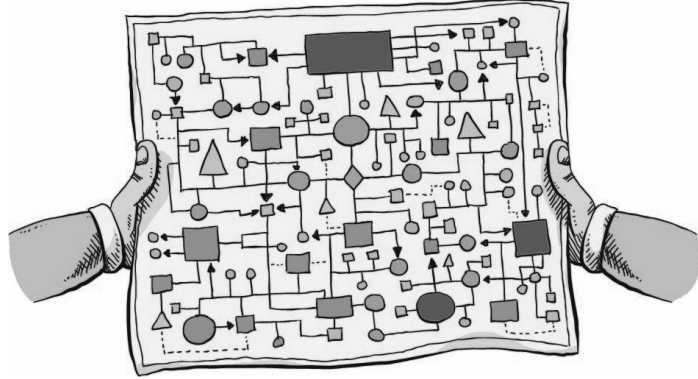
Modeling



# OUR ANSWER

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## FRICTIONLESS CLOUD



**BEFORE**

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

**AFTER**



- **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 line items on the bill
- **Always evolving** - adapts with you
- Increased mobility, functionality and control

# 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

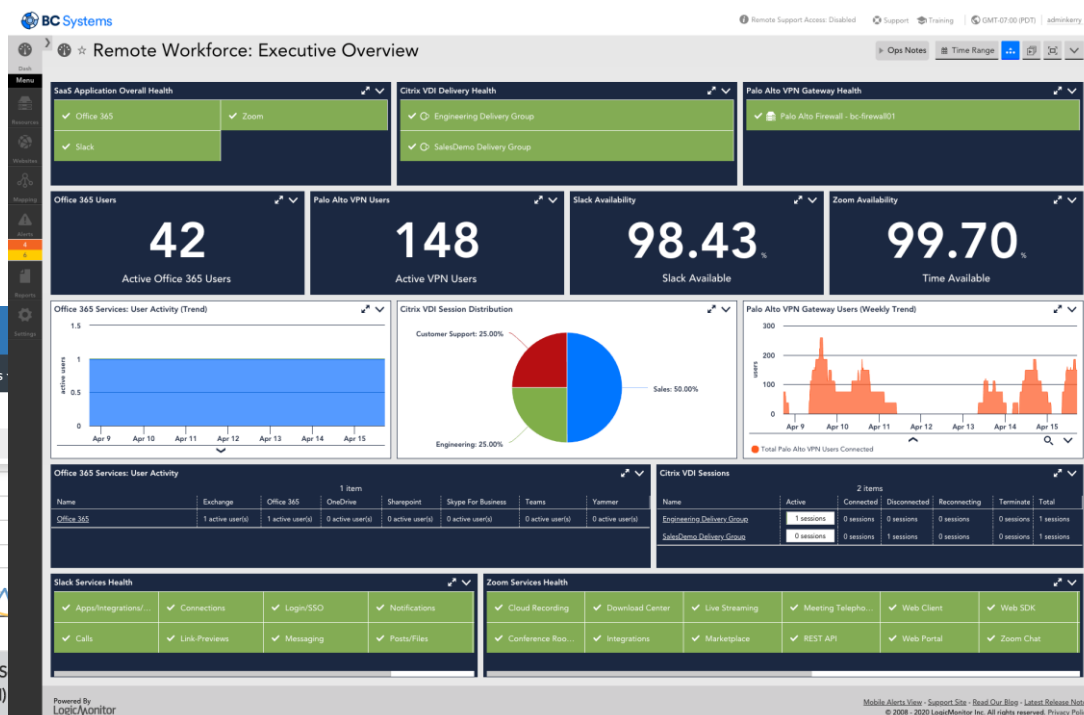
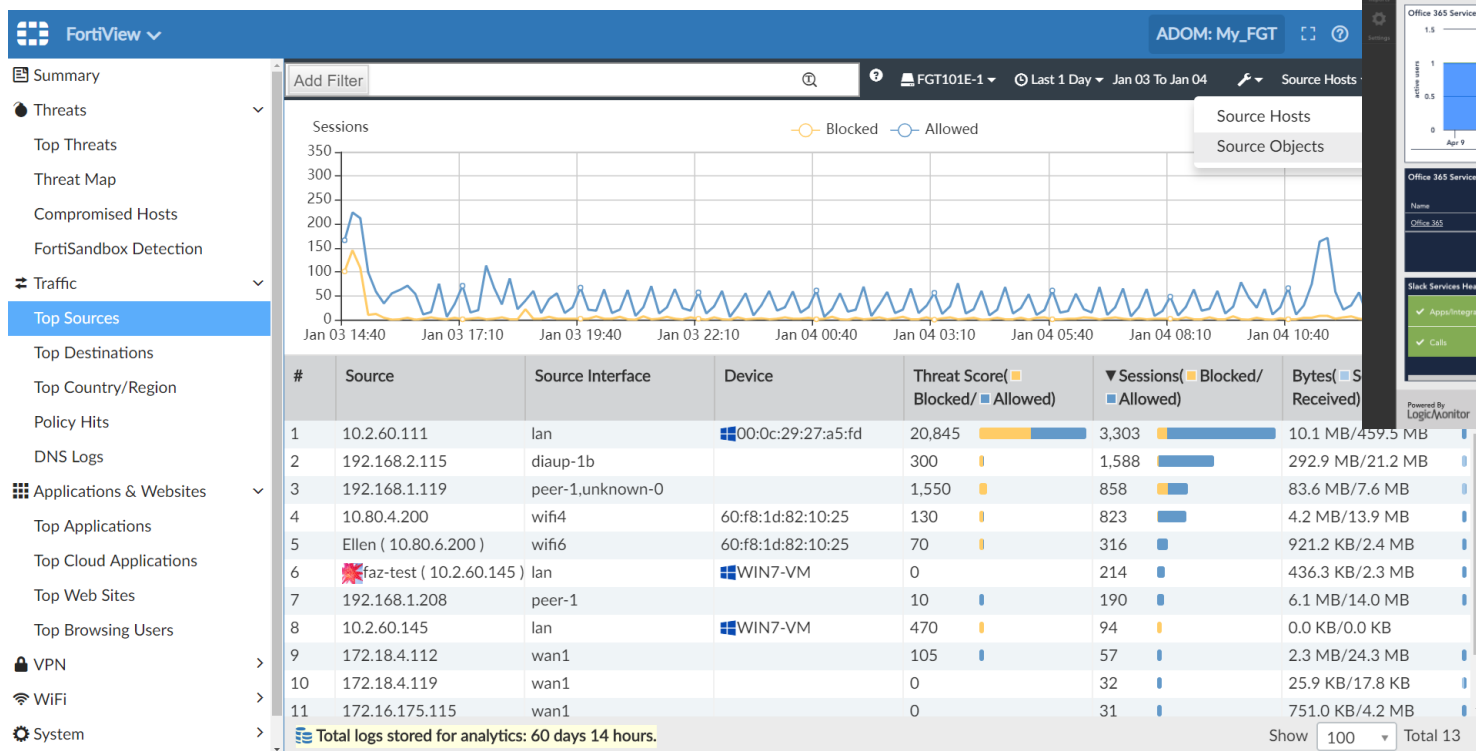
## Digital Bunker Management | Tools

RMM

Monitoring (Servers, Users, Network, Administration)

Alerting

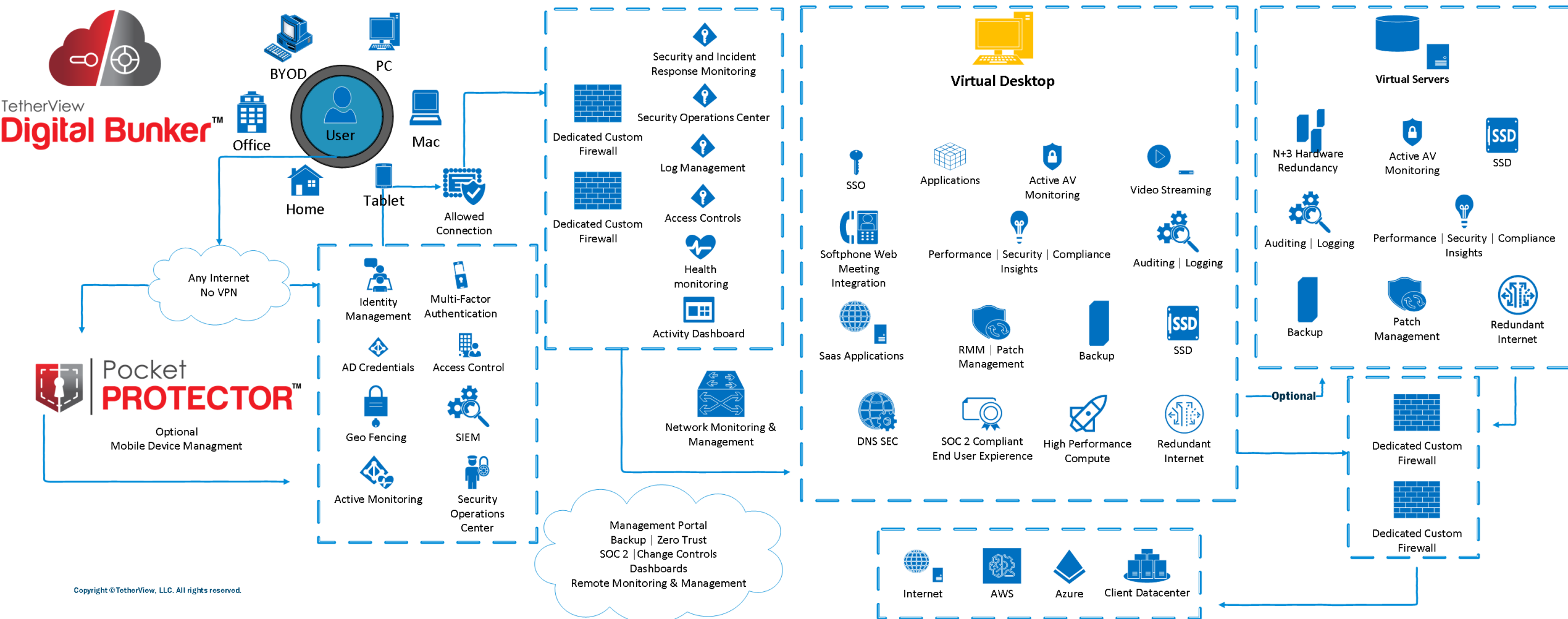
Integrations AD, Single Sign on



## 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

# Unique to TetherView

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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.