# Windows Virtual Desktop

Gold
Microsoft Partner

Cloud Platform

Microsoft

## TrimaxSecure

Certified Cloud Resources

trimaxsecure
CERTIFIED CLOUD IT RESOURCES

# Platform of choice

**WVD allows users to connect from any device of their choice**

## User Experience Benefits

*Local and remote UI is optimized for the various form factors across all supported platforms: Windows, macOS, iOS, HTML5, and Android*

*Linux SDK* will enable partners to build their own high performance WVD clients for their Linux endpoints*
*Performance of clients built on Linux SDK is at parity with other non-Windows clients*

*Windows experience is indistinguishable from native*

*MacOS client provides integrated RemoteApp experience*
*iOS, Android, and HTML5 clients provide immersive RemoteApp experience*

# Differentiated Windows Experience

**Windows devices deliver the best WVD experience for end users**

## User Experience Benefits

*Like-local Windows experience (integrated Start Menu, task bar, action center, App Switcher)*

*Extensive support for devices*
*Multiple monitor support (max 16 monitors with up to 8k x 8k resolution each)*

*RemoteApp indistinguishable from local apps*

*Integration with accessibility tools (e.g. Jaws)*

*Support for 3rd party extensions*

# Enhanced WVD / remote desktop protocol

**RDP enhancements deliver the optimized WVD experience for end users**

| User Experience Benefits |
| --- |
| *Support for Windows Hello for Business and smartcard authentication* |
| *Dynamically adapting bandwidth utilization* |
| *Devices and resources redirection (camera, printers, multi-touch, pen, time zone, clipboard)* |
| *Dynamic resolution and scaling* |
| *Better user experience with graphics optimized with mixed-mode encoding (clear text code for text and H.264 for video)* |

# Built on Azure: Standardized, Global, and Secure Cloud

## Standardized

**Consistent infrastructure across regions**

### IaaS

| Compute | Storage | Networking |

### PaaS

**Uniform deployment via serverless architecture**

### Serverless Platform

| Containers | Microservices | Integration services |

Purpose-built, **standardized infrastructure** across geos

Modernized workloads for **simplified deployment**

## Global

Largest geographical footprint of any cloud provider with more than **54 Azure regions**
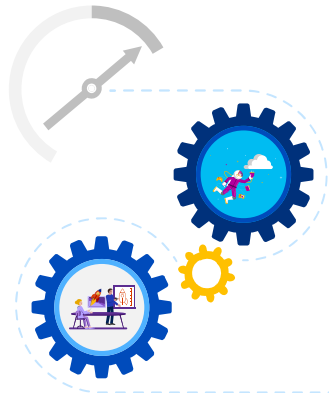
## Secure

Microsoft Cyber Defense Operations Center

**>3,500** full-time security professionals

**6.5 trillion** global signals daily

**$1 billion** annual cybersecurity investment

# Superior Economics from Significant Cost Savings

## Infrastructure

**~70%* Savings**

- Windows 10 experience at multi-session cost
- Cost effective compute and storage
- Flexible network provisioning
- Best value compute rate
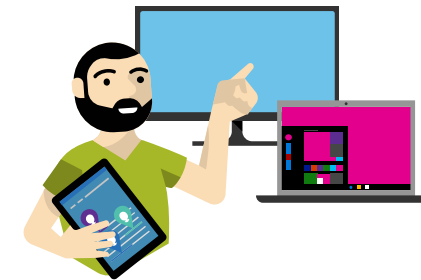- Opex spend aligned to business usage

## Licensing

**~60%* Savings**

- WVD management service included with the licenses you already own
- Savings on RDS CAL with multi-session deployment
- 3-year Windows 7 ESU included

## Labor

**~60%** Savings**

- Lower labor cost because compute and storage move to cloud
- Lower labor cost when you use PaaS services

Note: Infrastructure includes compute, storage (IaaS/PaaS), and networking
*See Example Scenario: WVD Economic Benefits
** industry analysis

# Learn more about Windows Virtual Desktop

Contact TrimaxSecure Gold Microsoft Cloud Platform Partner

Learn more and start a free trial

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# Thank you!