

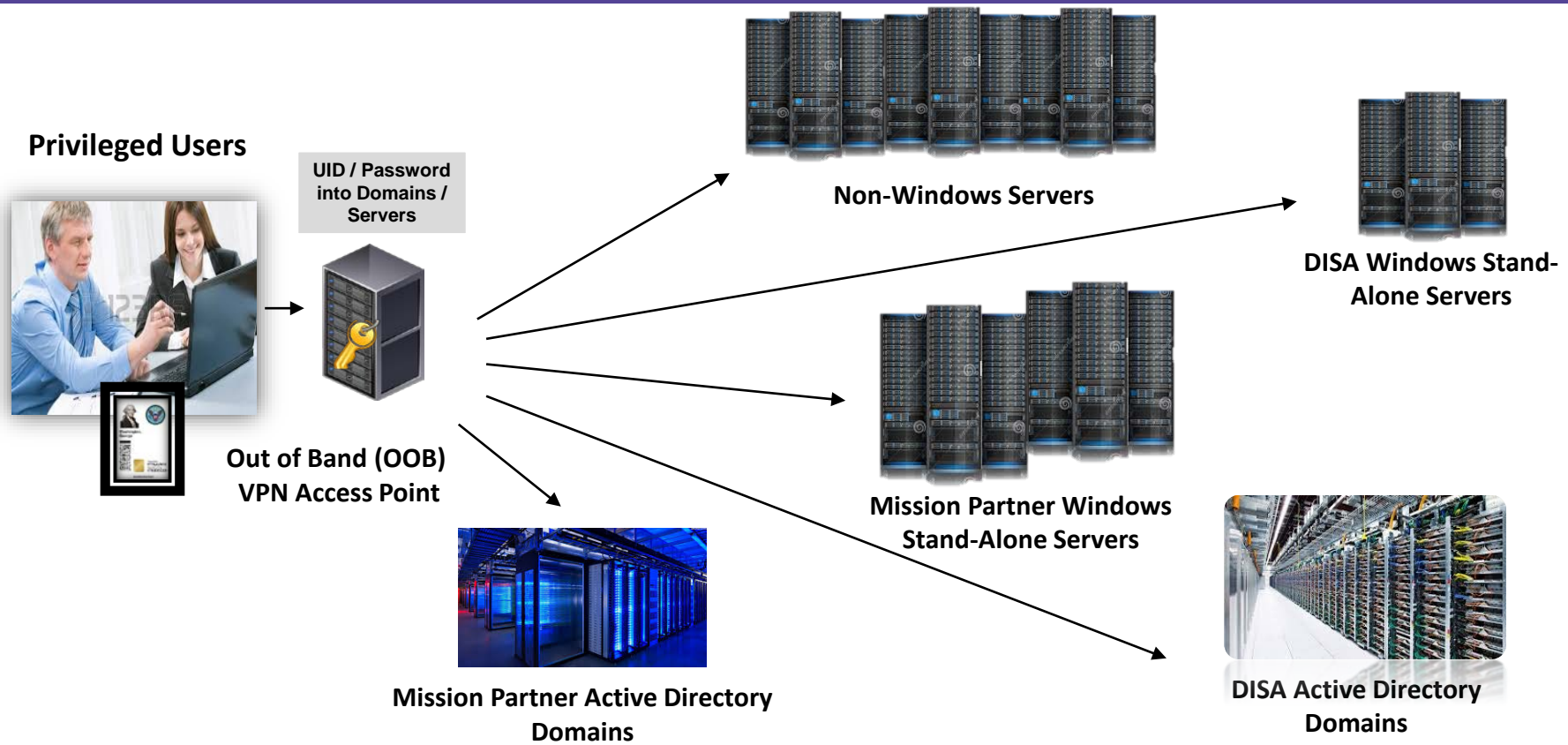


# Privileged User Access and Management

DISA  
2017 June

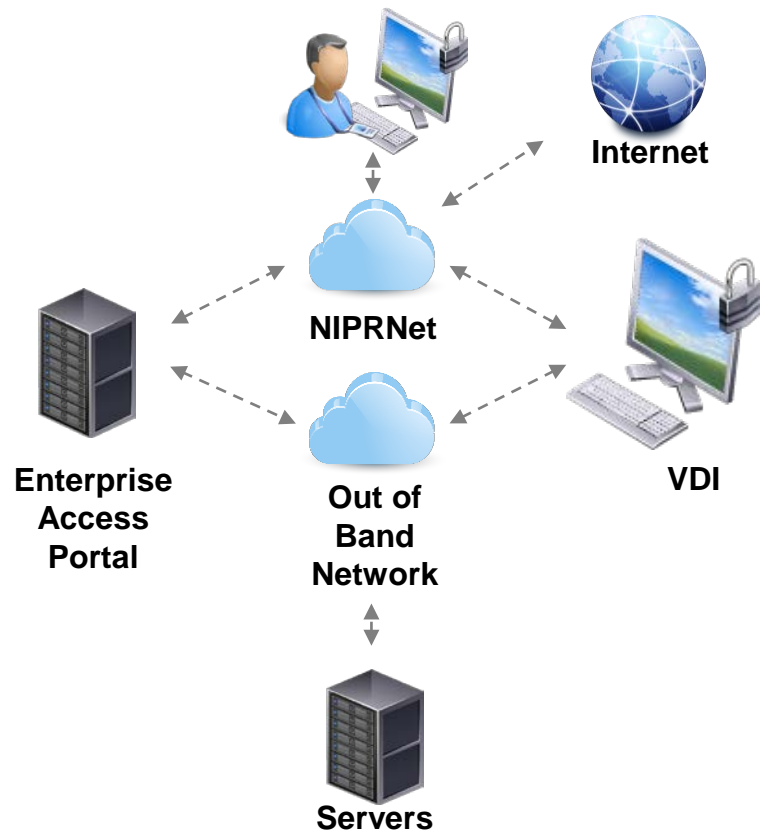


# Privileged User Access (Previous State)





# Securing the Workstation



## Virtual Desktop Infrastructure (VDI)

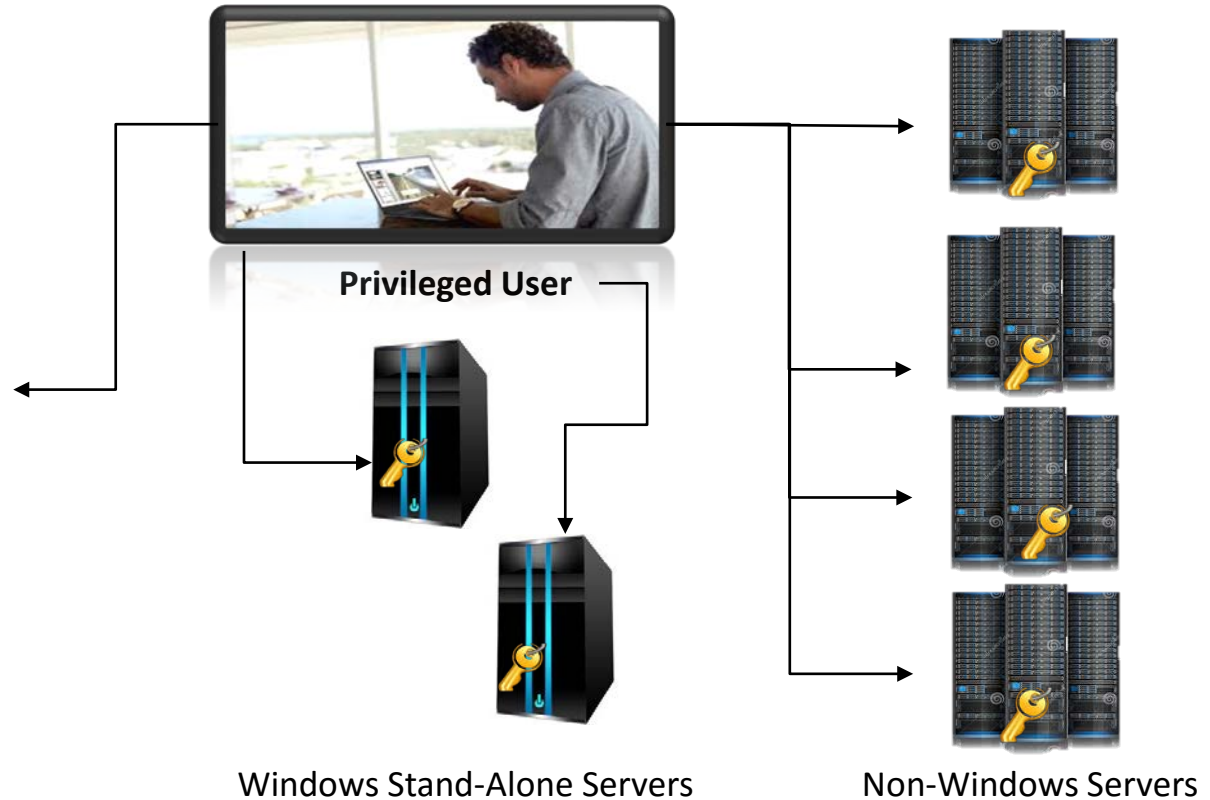
- Centralized management of desktops and applications
- Improved security of the network
- Data is centralized within secured data centers
- Creates an effective Data Recovery/COOP capability



# Privileged User Account Management



Windows Domains



Windows Stand-Alone Servers

Non-Windows Servers

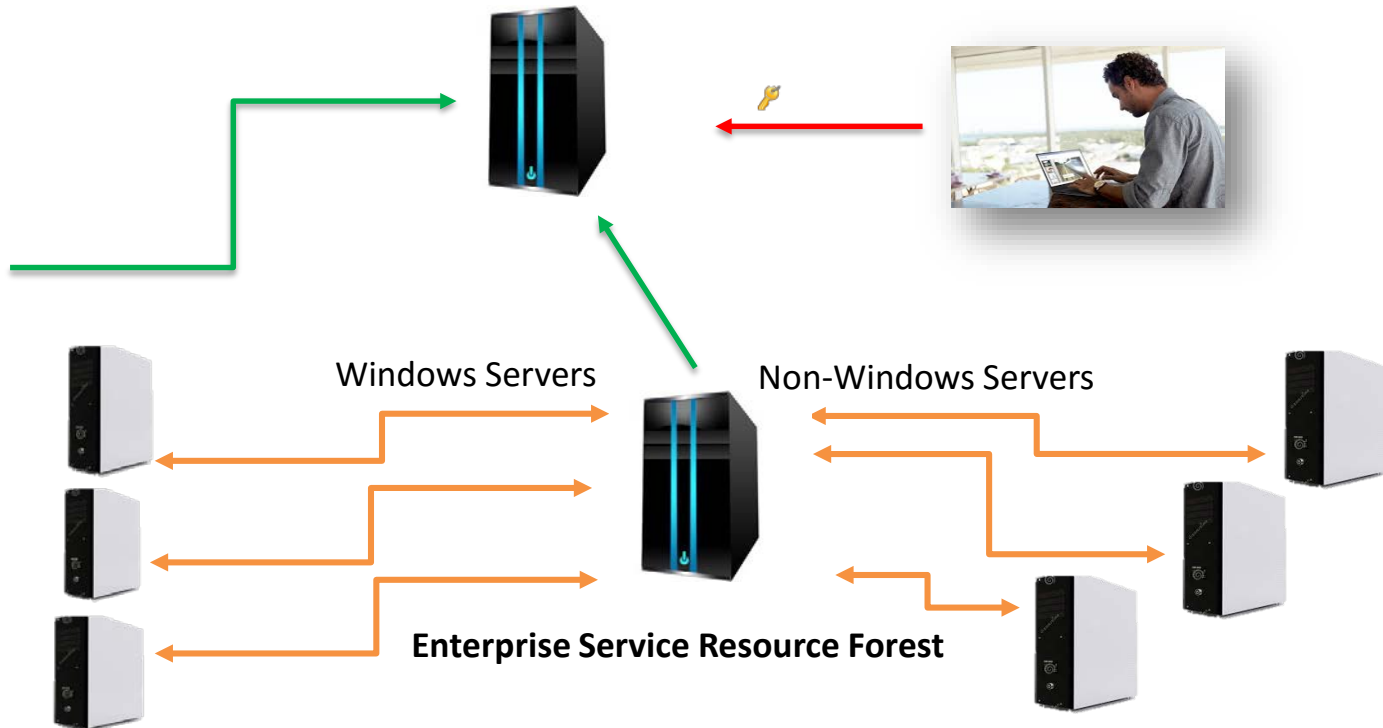


# Privileged Account Management

## Enterprise Privileged User Forest

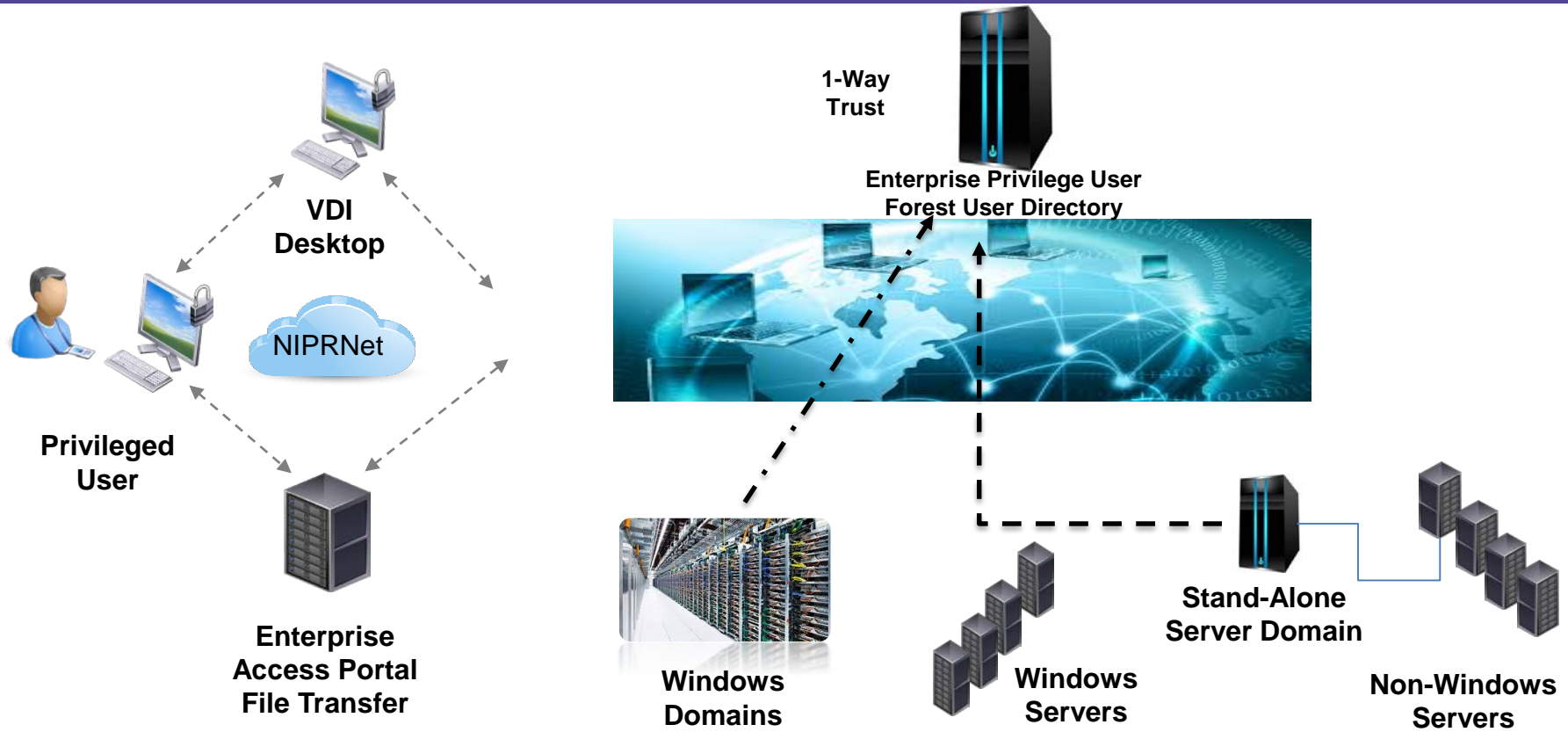


Windows Domains





# Privileged User Access (End State)





# The Benefits

## For Mission Partner

- **Centralized management of desktops, applications, and accounts**
- **Lowers service support cost (Tier-2), and cost of PK enabling the authentication of Privileged users**
- **Reduces cost of end point devices**

## Security

- **Reduces risk of introducing malicious code into environment**
- **Provides strong method of authentication for all platforms**
- **Data is centralized within secured data centers**
- **Creates an effective Data Recovery/COOP capability**

## End User Experience

- **Improves end user experience by providing uniform connectivity from any location**
- **Provides centralized account management, and eliminates the need for multiple accounts**
- **New services are rapidly provisioned, cutting down on wait times for requested capabilities**

## Operational Management

- **Patching performed instantly across all desktops**
- **Operating System/Apps/Patch Management performed at the data center, reduced labor and resources**

# rate us

take the **3-question** survey  
available on the **AFCEA 365** app

# visit us

DISA Booth # **443**

# follow us



**Facebook/USDISA**



**Twitter/USDISA**





**DEFENSE INFORMATION SYSTEMS AGENCY**  
The IT Combat Support Agency

 [www.disa.mil](http://www.disa.mil)    [/USDISA](https://www.facebook.com/USDISA)    [@USDISA](https://twitter.com/USDISA)