

Navigating Windows 10 to Windows 11 Smooth Transition Ahead

Solutions for Success Education Series

Solutions for **Success**



POINT ALLIANCE

Agenda

- About Point Alliance
- Windows 10 End of Life Timeline
- Windows 11 System Requirements & Compatibility
- Benefits of Upgrading to Windows 11
- Strategies for Managing Large-Scale Migrations
- Ensuring Security and Productivity Post-Transition
- Additional Resources
- Upcoming Events



Point Alliance

John Zarei

- **CEO**/Point Alliance
- john.zarei@pointalliance.com
- <http://linkedin.com/in/johnzarei>



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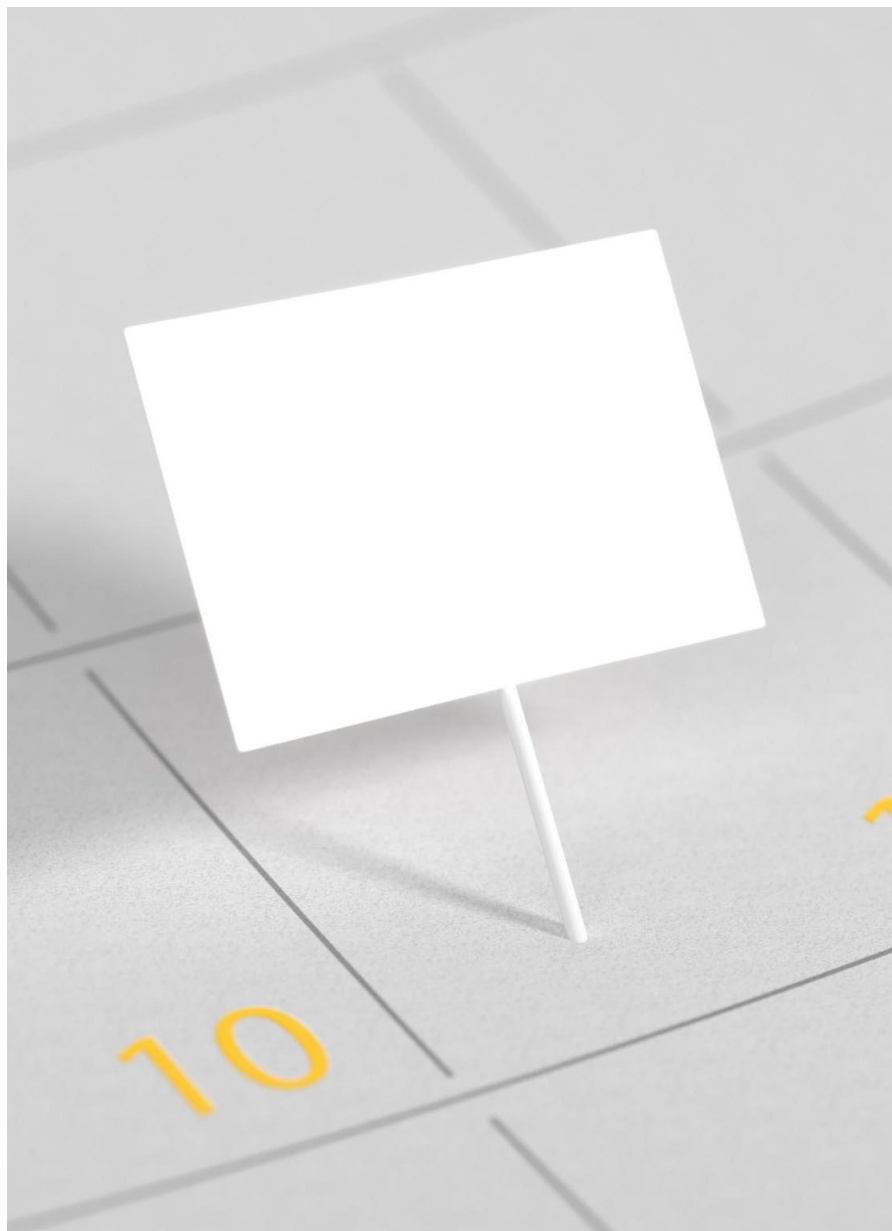
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Windows 10

End of Life

Timeline



Key Dates and Milestones

End of Windows 10 Support

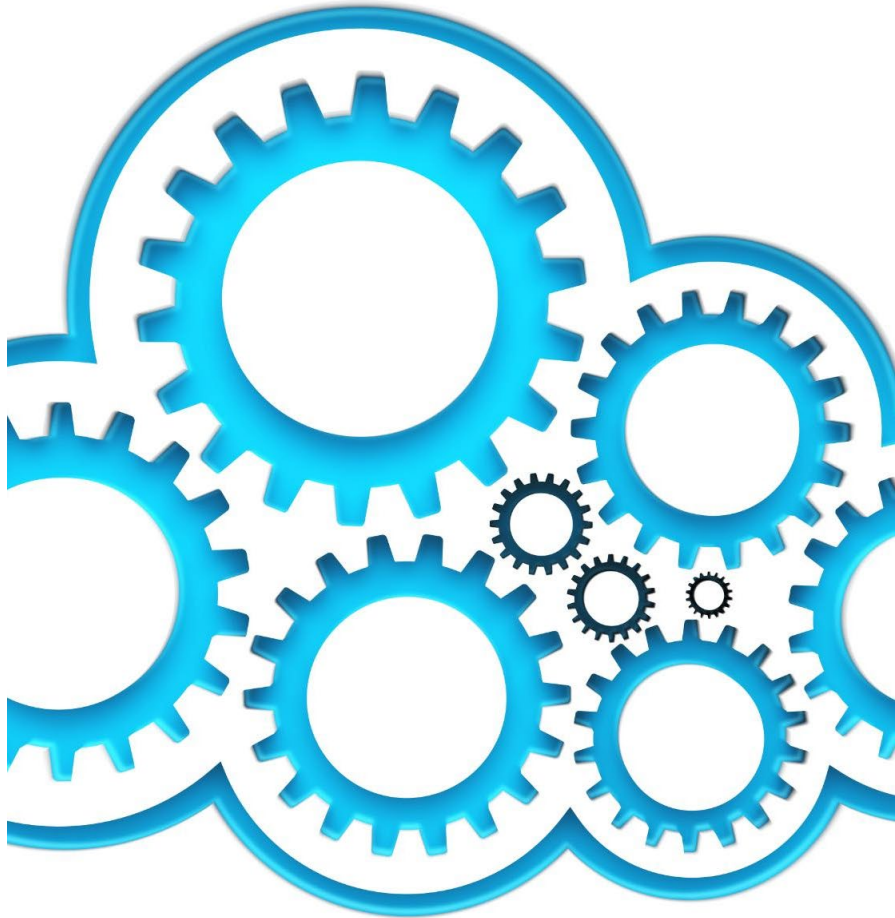
Microsoft has announced the official end date for Windows 10 support of October 14, 2025, urging users to transition to Windows 11.

Transition to Windows 11

Organizations must plan timely transitions to Windows 11 to avoid disruptions and maintain operational continuity.

Awareness of Key Dates

Staying informed about key deadlines is crucial for organizations to manage their software lifecycle effectively.



Implications for Businesses

End of Support for Windows 10

The end of support for Windows 10 means businesses will no longer receive crucial security updates, increasing vulnerability.

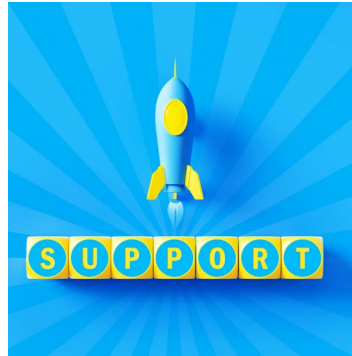
Data Security Risks

Without security updates, businesses face heightened risks to data security and compliance, endangering sensitive information.

Adopting Windows 11

To mitigate risks, organizations must transition to Windows 11 promptly to ensure continued security compliance and updates.

Support Phases and What to Expect



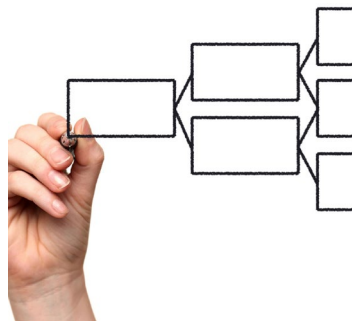
Mainstream Support Phase

The mainstream support phase offers full support, including feature updates, security updates, and technical assistance from Microsoft.



Extended Support Phase

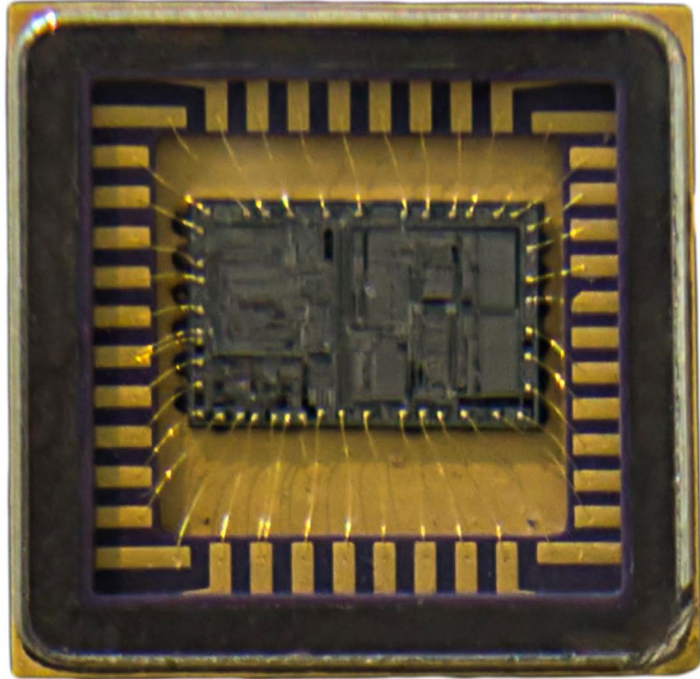
During the extended support phase, organizations receive essential security updates but no new features or design changes.



Transition Planning

Understanding support phases helps organizations effectively plan their transitions and manage software needs.

Windows 11 System Requirements & Compatibility



Minimum Hardware Specifications

Processor Requirements

Windows 11 requires a compatible 64-bit processor to ensure optimal performance and security.

Memory Requirements

The minimum RAM requirement for Windows 11 is 4GB, essential for smooth multitasking and performance.

Storage Requirements

Windows 11 requires at least 64GB of storage space, which is vital for system files and applications.



Compatibility Check Tools

Compatibility Checking Tools

Microsoft offers various tools that allow users to verify if their devices can support Windows 11, ensuring a smooth transition.

Streamlining Migration

Using these compatibility tools helps to streamline the migration process to Windows 11, reducing potential issues during installation.

Identifying Necessary Upgrades

The tools also assist users in identifying any necessary hardware upgrades required for optimal performance on Windows 11.



Addressing Compatibility Issues

Identifying Compatibility Issues

Recognizing compatibility issues early in the upgrade process is crucial for ensuring smooth transitions and operations.

Hardware Upgrades

Upgrading hardware components may be necessary to resolve compatibility issues and enhance system performance.

Software Updates

Regular software updates can address compatibility issues and improve system functionality and security.

Benefits of Upgrading to Windows 11

Enhanced Security Features



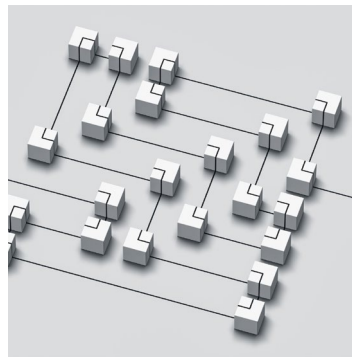
Hardware-Based Isolation

Windows 11 incorporates hardware-based isolation to protect sensitive data and critical processes from cyber threats.



Encryption Capabilities

The encryption features in Windows 11 help ensure that data is securely stored and transmitted, safeguarding it from unauthorized access.



Secure Boot Features

Secure boot in Windows 11 verifies the integrity of the operating system at startup, preventing untrusted software from loading.

Improved User Experience and Interface



Redesigned Interface

Windows 11 introduces a sleek and modern interface that improves overall user interaction and aesthetic appeal.

Intuitive Layout

The layout of Windows 11 is designed to be more intuitive, making navigation easier for users of all experience levels.

Enhanced Task Management

Windows 11 features improved task management tools that streamline workflow and increase productivity for users.

Better Application Integration

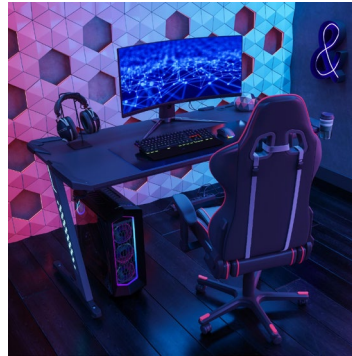
Windows 11 offers better integration of applications and services, providing a cohesive experience across platforms.

Productivity and Performance Enhancements



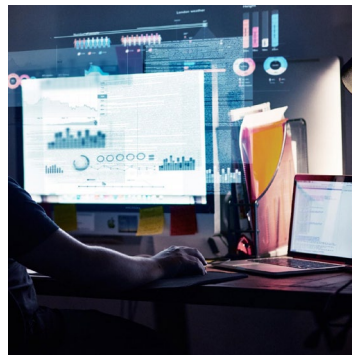
Snap Layouts for Multitasking

Snap Layouts allow users to easily organize and manage multiple applications on their screens, enhancing productivity.



Enhanced Gaming Performance

The new operating system provides improved performance for gaming applications, delivering a smoother and more engaging experience.



Support for Heavy Applications

The OS is optimized for heavy applications, ensuring they run efficiently without lag, which is crucial for professional users.

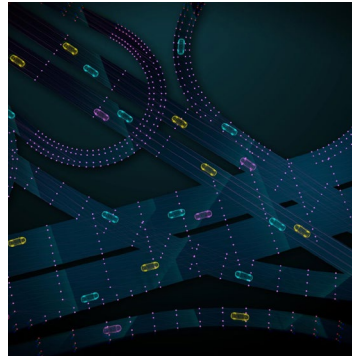
Strategies for Managing Large-Scale Migrations

Planning and Preparation Steps



Evaluate Current Environment

Organizations should start by assessing their existing environment to identify strengths, weaknesses, and resources needed for migration.



Create a Migration Roadmap

Developing a detailed migration roadmap is essential for guiding the process and ensuring all steps are followed systematically.



Communicate Timelines

Clear communication of timelines to stakeholders is crucial for managing expectations and ensuring cooperation throughout the migration process.

Rollout Strategies and Best Practices



Phased Rollouts

Phased rollouts allow organizations to implement changes gradually, minimizing disruption and managing risks effectively.

Pilot Testing

Conducting pilot tests helps identify potential issues and gather valuable insights before a full-scale rollout.



User Feedback Integration

Incorporating user feedback throughout the rollout process ensures that the end product meets user needs and expectations.



Tools and Resources for a Smooth Migration

Deployment Tools

Microsoft's deployment tools offer efficient solutions for managing the migration process, ensuring a seamless transition for users.

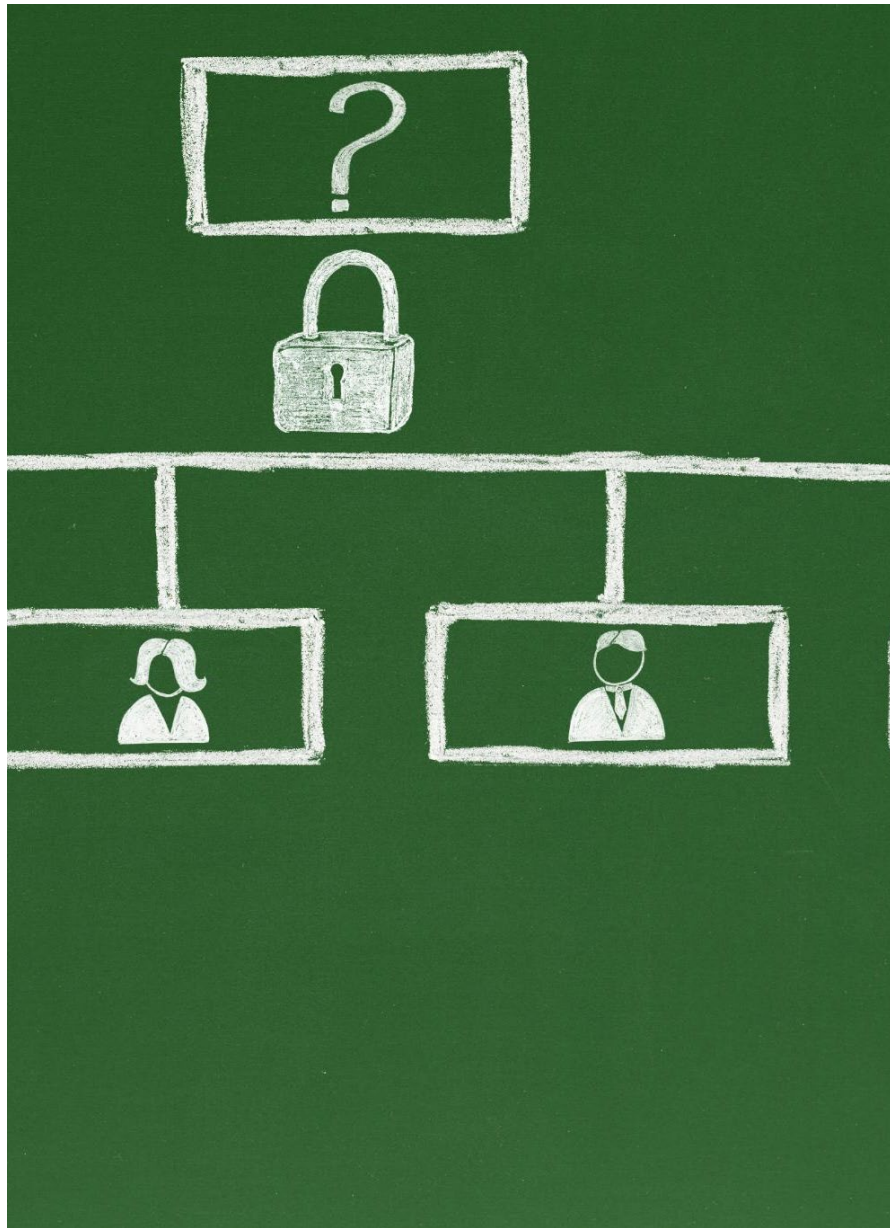
User Training Resources

Training resources are crucial for helping users adjust to new systems and ensuring effective usage during the migration.

Smooth Transition

Utilizing available tools and training can significantly enhance the overall migration experience, reducing downtime and frustration.

Ensuring Security and Productivity Post-Transition



Post-Migration Security Measures

Update Security Protocols

Organizations must review and update their security protocols to align with the latest standards after migration.

Utilize Latest Security Features

Ensure all devices are equipped with the latest security features available in Windows 11 to mitigate potential threats.

Protect Against Threats

Implement measures to protect against security threats that may target devices post-migration.

Training and Support for Employees

Importance of Training

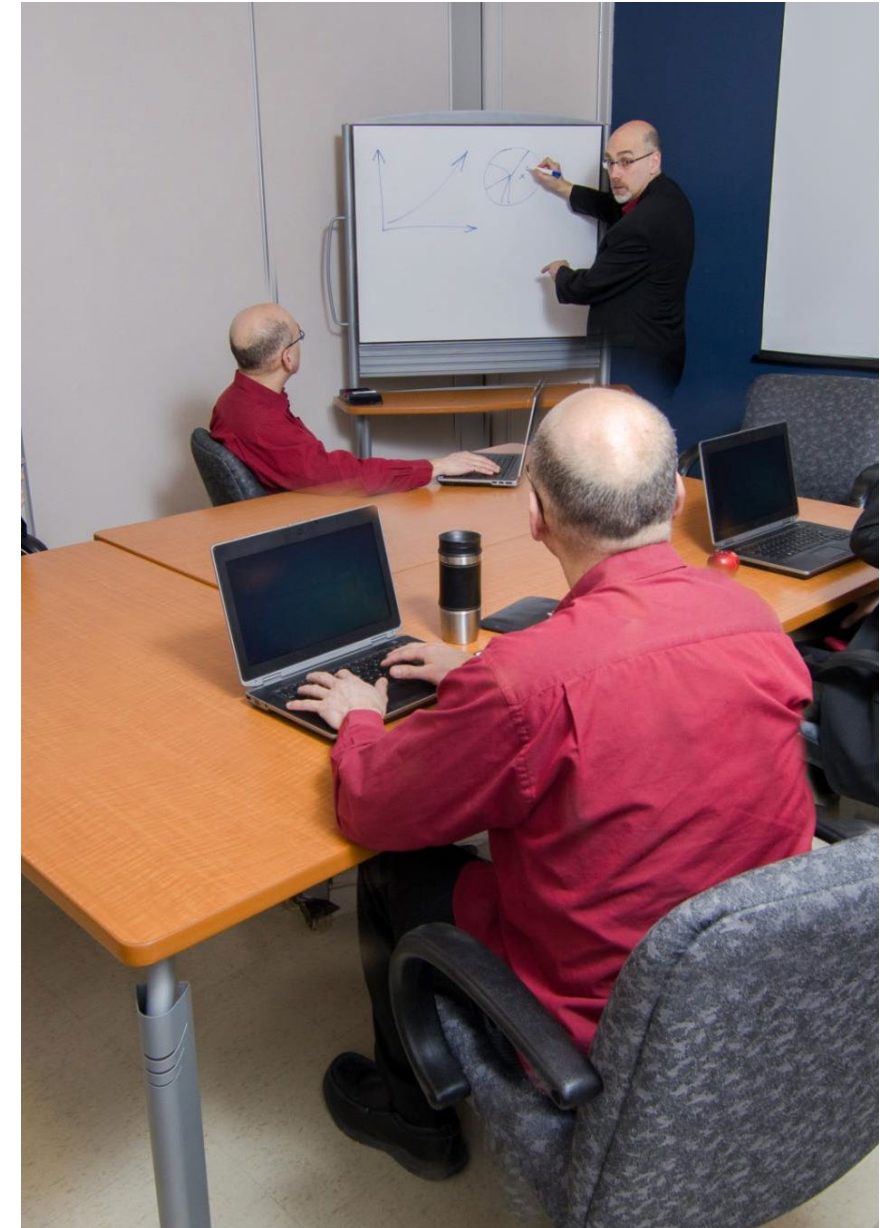
Adequate training is essential for employees to effectively utilize Windows 11 and enhance their productivity.

Resources for Adaptation

Organizations should provide comprehensive resources and tools to assist employees in adapting to the new system.

Ongoing Support

Continuous support is vital to ensure employees feel confident and capable in using Windows 11 effectively.

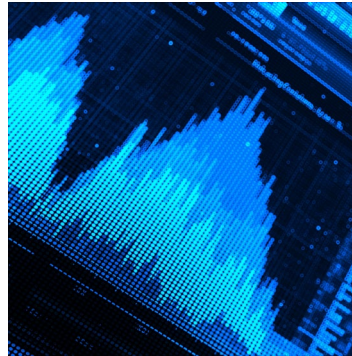


Monitoring and Maintaining System Performance



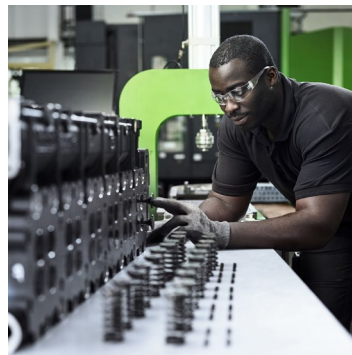
Importance of Monitoring

Regular monitoring allows organizations to identify potential issues before they escalate, ensuring smooth operations.



Performance Metrics

Implementing performance metrics helps in evaluating system efficiency and productivity regularly.



Regular System Checks

Conducting regular system checks ensures that all components are functioning optimally and prevents downtime.

Conclusion

Smooth Transition

Transitioning to Windows 11 can be smooth with proper planning and resource allocation.

System Requirements

Understanding and meeting the system requirements is crucial for a successful upgrade to Windows 11.

Support and Benefits

Ensuring proper support allows organizations to fully utilize the benefits of Windows 11 after the upgrade.

Additional Resources

Helpful Resources

Windows Update for Business

[Windows Update for Business - Windows Deployment | Microsoft Learn](#)

Windows Update Reports

[Use Windows Update for Business reports for Windows Updates in Microsoft Intune - Microsoft Intune | Microsoft Learn](#)

Autopatch

<https://aka.ms/autopatch>

Endpoint Analytics

[What is Endpoint analytics? - Microsoft Intune | Microsoft Learn](#)

Delivery Optimization

[What is Delivery Optimization? - Windows Deployment | Microsoft Learn](#)

Microsoft Connected Cache

[Microsoft Connected Cache overview - Windows Deployment | Microsoft Learn](#)

Upcoming Events

Upcoming S4S Webinars

- Third Tuesday of Each Month
- pointalliance.com/events

2025 18 MAR	SOLUTIONS FOR SUCCESS EDUCATION SERIES Navigating Windows 10 to Windows 11: Smooth Transition Ahead 🕒 11:30 AM - 30 MINUTES Register	2025 15 APR	SOLUTIONS FOR SUCCESS EDUCATION SERIES Effortless Document Migration: From File Servers to SharePoint 🕒 11:30 AM - 30 MINUTES Register
2025 20 MAY	SOLUTIONS FOR SUCCESS EDUCATION SERIES Unleash Productivity with Microsoft Copilot 🕒 11:30 AM - 30 MINUTES Register	2025 17 JUN	SOLUTIONS FOR SUCCESS EDUCATION SERIES Elevate Sales & Customer Service with Microsoft Dynamics 365 🕒 11:30 AM - 30 MINUTES Register
2025 15 JUL	SOLUTIONS FOR SUCCESS EDUCATION SERIES Building the Future: Migrating Your Infrastructure to Azure 🕒 11:30 AM - 30 MINUTES Register	2025 16 SEP	SOLUTIONS FOR SUCCESS EDUCATION SERIES Seamless Device Management with Microsoft Intune 🕒 11:30 AM - 30 MINUTES Register
2025 21 OCT	SOLUTIONS FOR SUCCESS EDUCATION SERIES Cybersecurity Essentials: Protect Your Business 🕒 11:30 AM - 30 MINUTES Register	2025 18 NOV	SOLUTIONS FOR SUCCESS EDUCATION SERIES Building Modern Apps with Azure, React, NextJS, and Angular 🕒 11:30 AM - 30 MINUTES Register
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