SoftSummit™ 2015

Assessing Compatibility and Planning for Windows 10
Todays Presenter

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Enterprise adoption of Client Computing Platforms

- Windows 2000
- Windows XP
- Windows 7
- Windows 8
- Windows 8.1
- Windows 10
- Server 2000
- Server 2003
- Server 2008
- Server 2008 R2
- Server 2012
- Server 2012 R2
- Server 2015
- iOS
- Android
- Windows Phone
Process for planning an OS Upgrade

Deliver Consistent and Reliable Applications for All Devices

Identify deployed and used applications

Eliminate unused and duplicate applications

Determine suitability for target platform

Scope and plan application delivery

Fix compatibility issues and convert to required formats

Deploy to management systems and enterprise app store

SoftSummit™

SOFTWARE: Catalyst for Change
Are you ready for Win10?

Is your portfolio ready to move?
Rationalized apps

Are your apps compatible?
Desktop Web Mobile

Are you ready for Windows as a service?
Process maturity
Rationalize applications

• Determine what your users have and are using today
• Filter out the noise
• Standardize on similar products
• Consolidate multiple versions
Application Compatibility Testing

- Test applications for Windows compatibility
- Test applications for Windows Server, Remote Desktop / Citrix compatibility
- Test applications for suitability with desired virtual formats
- Test mobile apps for compatibility with the latest OS versions
- Test mobile apps for compatibility with the latest devices
- Test mobile apps for compatibility with security policies
z/VM ONLINE

HOSTB Multiprise 3000-H50 z/VM Version 4.4
TCP/IP Terminal

Fill in your USERID and PASSWORD and press ENTER
(Your password will not appear when you type it)
USERID ===> 
PASSWORD ===> 

COMMAND ===> DIAL VTAM42

RUNNING HOSTB

0 20.17 8
Browser and Web App Upgrades

• Standardize IE versions across the enterprise
  – IE11 supported on Windows 7, Windows 8.1, and Windows 10
  – Will be the only supported version of IE by Jan 12, 2016
  – Native compat settings vs fix web apps

• Prepare for modern browsers
  – Edge
  – Chrome
  – Firefox
  – Safari
  – And more..
Application Readiness Maturity Model

Application Packaging to Predictable Application Delivery

**Process Maturity and Business Value**

<table>
<thead>
<tr>
<th>Level</th>
<th>Process Maturity and Business Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Basic Packaging</td>
</tr>
<tr>
<td>2</td>
<td>Standard Process</td>
</tr>
<tr>
<td>3</td>
<td>Efficient Delivery</td>
</tr>
<tr>
<td>4</td>
<td>Change Ready</td>
</tr>
</tbody>
</table>

**Application Readiness Process**

1. **Identify**
2. **Rationalize**
3. **Assess Compatibility**
4. **Plan**
5. **Fix & Package**
6. **Deploy**

**Homogenous Environment Complexity**

- **Are we ready for change?**
  Proactively manage applications to prepare for future technology changes, integrate related business processes for end-to-end application lifecycle automation, enable self-service application delivery to improve user satisfaction.

- **Is our process efficient?**
  Leverage automation and process workflows across a wide range of technology to increase packaging team productivity and accelerate application delivery.

- **Have packaging standards been established?**
  Implement standardized packaging processes to improve quality and consistency of application deployments to reduce support costs.

- **How are applications made ready for deployment?**
  Package applications individually for a single computing platform for deployment through client management systems.
Example
Thank you!