

Microsoft Windows 7 and the Optimised Desktop

BT Engage IT provides a comprehensive range of Strategy and Technical Consulting services designed to assist our clients to deliver business value, improve operational efficiency and increase operational resilience through the deployment of technology.

Value Consulting

BT Engage IT consultants offer the highest level of expertise in planning, deployment, and optimisation of the Microsoft product suite. Through the use of Microsoft Systems Center technologies aligned against industry standard methodologies such as ITIL and MOF. BT Engage IT consultants are uniquely qualified to provide you with the guidance on best practices for your Systems Management solution. This allows you to focus on wider strategic initiatives which advance your business.

Plus:

- Hardware & Software supply
- Managed Services
- Support Services

Windows 7 Enterprise

The latest release of Microsoft desktop operating system, Windows 7, brings significant opportunities within the enterprise to improve performance, stability and capability of the end-user estate. As well as featuring an improved interface to enhance the end-user experience, Windows 7 Enterprise also provides significant new functionality including:

- DirectAccess
- BranchCache
- Enterprise Search Scopes
- BitLocker and BitLocker To Go
- AppLocker

These new technologies provide new functionality for remote access without a VPN, WAN optimisation, simplify access to the most appropriate, complete, authoritative data sources on the network, secure hard disks and removable USB devices and control which applications users have access to; all controlled via Group Policy.

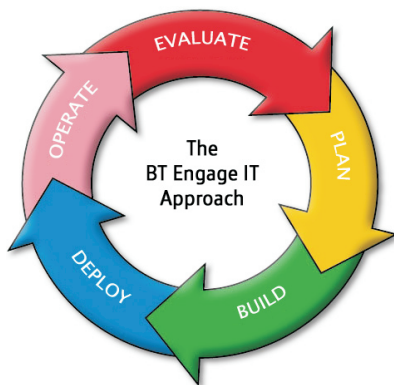
Deployment

Windows 7 exploits a number of new deployment tools and techniques to enable rapid adoption of the new OS across the enterprise. BT Engage IT has significant experience and competency with these tools enabling us to conduct an industry-leading OS deployment engagement with your organisation covering every aspect of OS deployment and optimisation.

BT Engage IT utilises the Microsoft Deployment Toolkit and Microsoft Desktop Optimisation approach to deliver a scalable, structured, supportable OS deployment framework. Our approach provides for both Lite-Touch engineer initiated builds and Zero-Touch remote OS deployment. Where suitable we integrate with Microsoft Application Virtualisation to provide a rapid application provisioning environment and with Microsoft System Center Configuration Manager to provide large-scale multi-site remote OS deployment capabilities.

Design & Planning Services

BT Engage IT will carry out an initial assessment of your end-user estate to provide initial guidance around hardware and software compatibility with Windows 7. We will then provide Design and Planning Sessions around adoption of Windows 7 and related technologies. We will also design a deployment approach in-line with your organisation's requirements and goals.



Outline of Topics Covered

| OS Imagig | Deployment |
|--|--|
| <ul style="list-style-type: none"> • Current Approach • Imagex & WIM • Unattended Image Creation and Capture • Windows PE • System Center Configuration Manager | <ul style="list-style-type: none"> • Zero-Touch Deployment • Lite-Touch Deployment • User State Migration • Microsoft Deployment Toolkit |
| Planning & Assessment | Security |
| <ul style="list-style-type: none"> • Application Compatibility • Application Packaging • Microsoft App-V • Infrastructure Remediation | <ul style="list-style-type: none"> • Securing the Desktop • Windows 7 Group Policy |

This deployment approach will involve a variety of technologies from our Microsoft Optimised Desktop portfolio including:

| | |
|--|---|
| Windows 7 Assessment Planning Toolkit System Center Configuration Manager Threat Management Gateway Group Policy | Microsoft Deployment Toolkit Application Compatibility Toolkit System Center Operations Manager Unified Access Gateway Group Policy Preferences |
|--|---|

BT Engage IT has extensive experience with the above products and has actively participated in the adoption programme for Windows 7, deploying across the internal BT Engage IT network using the approach detailed here for the Release Candidate and RTM phases of the Windows 7 release.

Next Steps

BT Engage IT is one of the UK's leading providers of IT solutions and services to business and the public sector, offering world-class consulting, technology and outsourcing. BT Engage IT offers a true end-to-end approach, from advising clients on their IT strategy to implementing technology solutions and managing their IT infrastructure. A unique benefit to clients is that BT Engage IT is the only UK services provider to:

- hold Microsoft Gold accreditation with competencies in Security, Mobility, Advanced Infrastructure, Information Worker, Licensing, Networking Infrastructure, Custom Development and Unified Communications Solutions
- be a Cisco Gold Partner with specialisations in Advanced Security, Advanced Unified Communications, Advanced Wireless, Advanced Routing and Switching
- be an HP Business Partner Select and Authorised Service Delivery Partner (ASDP) and,
- be a Symantec Platinum partner

More Information

For more information about consulting services and support available from BT Engage IT visit www.btengageit.com or email marketing.campaign@btengageit.com or call 0870 990 7027

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