

Are you Ready?

Microsoft Windows 7

Assessment Service

EVALUATE:

Helps Make Users Productive Anywhere

Windows 7 helps users to complete their job no matter where they are without a VPN—at home, in a branch office, or on the road—without reducing productivity.

Enhances Security and Control

Keep sensitive information on lost or stolen PC's or removable drives from falling in to the wrong hands with automatically enforced encryption.

Streamlines PC Management

Reduce manual processes with easy-to-implement automation, advanced image management and deployment tools, so that IT professionals can focus on higher-priority projects



Overview

With Microsoft Windows 7, your organisation will take a huge step forward. Windows 7 brings significant enhancements to the desktop to improve security, performance, functionality and the end user experience.

Windows 7 provides an excellent opportunity for rapid adoption of the latest Microsoft operating system. BT Engage IT generally discovers that over 60% of hardware deployed in the current environment will support Windows 7 out of the box. A further 20% of the estate will support Windows 7 with RAM upgrades.

From analysing your organisation to deploying a new operating system, planning a migration is a significant task. Make sure that your business is ready. With flexible solutions and comprehensive end-to-end services, BT Engage IT can help you every step of the way.

Assessment. When considering a migration, the first step is to assess your organisation and understand your environment's current readiness for change.

- What percentage of your applications will need upgrading?
- Is your infrastructure prepared? Can you utilise existing assets?
- How much end-user training will be required?
- What licenses will be needed?

BT Engage IT provides a Windows 7 Assessment service to provide insight into the compliance of your desktop estate. This service will produce a report of your ability to adopt Windows 7 from a hardware and application compliance perspective. Within this service we will also provide an overview and demonstration of the technologies available to accelerate your deployment of Windows 7 including:

- Microsoft Deployment Toolkit
- Microsoft System Center Configuration Manager
- Microsoft Application Compatibility Toolkit
- Microsoft Application Virtualisation (App-V)

Deliverables

The Windows 7 Assessment Service is a one day engagement run at your premises. The session is in workshop format with demonstrations and discussion around Windows 7 features and benefits and deployment tools and techniques. Following the session you will receive a report covering the outcome of the Windows 7 Readiness Assessment.

Following the assessment you will be in a position to scope the benefits of Windows 7 to your business and the cost and effort required implementing a new operating system image.

Consulting Team

The BT Engage IT Assessment Services are delivered by BT Engage IT Specialists and Consultants who are Microsoft Certified professionals, giving you Microsoft and BT Engage IT best practices combined with a wealth of real-world experience in delivering solutions of this type.

Licensing

Windows 7 for businesses is available in Professional, Ultimate & Enterprise versions. Additionally the Microsoft Desktop Optimisation Pack (MDOP) provides efficiency and productivity benefits for businesses to manage the desktop estate. BT Engage IT can help you to make the right decision on which licenses are right for your organisation.

Windows 7 Enterprise Capabilities

Windows 7 Enterprise is available exclusively to Software Assurance customers. With Windows 7 Enterprise and MDOP, customers get more value than ever with these enterprise differentiators:

DirectAccess: Fast, secure remote Internet access to corporate networks without needing to establish a virtual private network (VPN).

BranchCache: Local caching of data downloaded from the wide area network (WAN) to increase network and application performance for branch offices.

Enterprise Search Scopes: Increase the convenience of searching remote data sources such as Office SharePoint Server sites and other corporate data portals supporting the OpenSearch protocol. Search Federation technology is available in other Windows 7 stock-keeping units (SKUs), but only Windows 7 Enterprise has Enterprise Search scopes.

BitLocker to Go: Protect data on removable storage devices, such as USB flash drives, and manage centrally via Group Policy.

AppLocker: Application control policies to prevent unauthorized software from running on your PCs.

Virtual Desktop Infrastructure Optimizations: Enables a richer user experience with virtual machines. Richer multimedia features like support for multiple monitors and microphones enhance productivity and the user experience.

Multilingual User Interface Language Packs: Build a single operating system image for deployment worldwide. Windows 7 Enterprise also continues previous Windows Vista Enterprise exclusives, including Subsystem for UNIX-based Applications (SUA), license rights to run up to four additional copies of Windows in virtual PCs, and license rights for network booting of Windows.

Next Steps

Following the BT Engage IT Assessment Service you will be able to move the project into the design, build, deploy and management phases:

Design & Planning: Once you understand the scope of the project, create a detailed plan for hardware refreshing and Windows 7 migration.

- Desktop Deployment Planning Services
 - Let Microsoft pay for this engagement which includes a Strategy Briefing, Architecture Design Session and Proof of Concept
- Windows 7 & The Optimised Desktop
 - Design workshops to create a personalised functional specification for your organisation to migrate and deploy Windows 7. Including OS Imaging, Application Compatibility & Packaging, Server and Desktop remediation, Security considerations, Deployment methodologies, project plans, AD review, client backup policies

Build & Deploy: Schedule time to manage the deployment of Windows 7 while considering potential risks and disruptions to organisational productivity, and carry out your design. BT Engage IT services include:

- Supply new hardware or upgrades for existing investments
- Manage and stage hardware deployment
- Create, test and manage your virtual and physical client images
- Implement the deployment plan in conjunction with your IT department
- Track dispersed assets, distribute software and manage patches via the Internet, no matter where your PC clients are located.
- Project manage the deployment from start to finish and handover to support services teams
- **Manage and Support.** Identify the lifecycle maintenance and end-user and IT administrator support strategies for your Windows 7 installation.
- Gain access to highly trained, 24/7 technical support personnel, in the UK
- Asset Recovery Services – Recover, resell, recycle or return your excess computer equipment for lease in a secure and environmentally conscious manner.

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

BT Engage IT Regional Offices

No.1 Avenue One
Letchworth Business Park
Letchworth Garden City
Hertfordshire SG6 2HB
Tel: 01462 708090
Contact.us@btengageit.com

3 Midland Way
Barlborough Links
Barlborough
Chesterfield S43 4XA
Tel: 01246 574000

London Office
Tel: 0208 5281040
Londonsales@btengageit.com

Scottish Office
Tel: 01698 505600
Scotlandsales@btengageit.com

Birmingham Office
Tel: 0870 3514870
Birminghamsales@btengageit.com

Reading Office
Tel: 0118 9497658
Readingsales@btengageit.com

www.btengageit.com

Offices Worldwide

The services described in this publication are subject to availability and may be modified from time to time. Services and equipment are provided subject to British Telecommunications plc's respective standard conditions of contract. Nothing in this publication forms any part of any contract.

© British Telecommunications plc 2007. Registered office: 81 Newgate Street, London EC1A 7AJ. Registered in England No. 1800000.

