

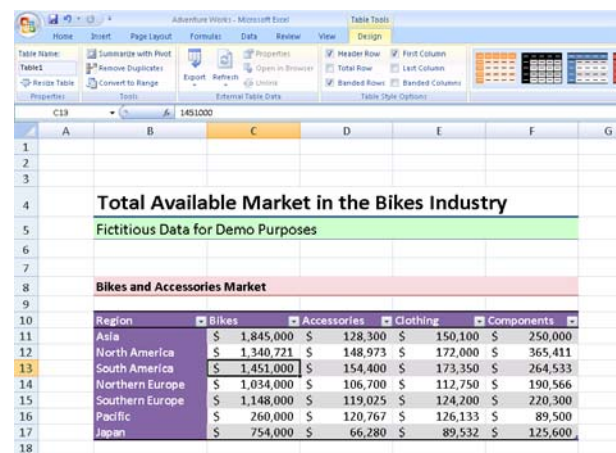
Microsoft Office Excel 2007

Microsoft® Office Excel® 2007 is a powerful tool to create and format spreadsheets and analyze and share information to make more informed decisions. With the Microsoft Office Fluent™ user interface, rich data visualization, and PivotTable® views, professional-looking charts are easier to create and use. Office Excel 2007, combined with Excel Services, a new technology that will ship with Microsoft Office SharePoint® Server 2007, provides significant improvements for sharing data with greater security. You can share sensitive business information more broadly and securely with your coworkers, customers, and business partners. By sharing a spreadsheet using Office Excel 2007 and Excel Services, you can navigate, sort, filter, input parameters, and interact with PivotTable views directly on the Web.

Create Better Spreadsheets

Office Excel 2007 takes advantage of the Microsoft Office Fluent user interface to make powerful productivity tools easily accessible. It also offers more room to work and delivers faster performance than prior versions of Excel.

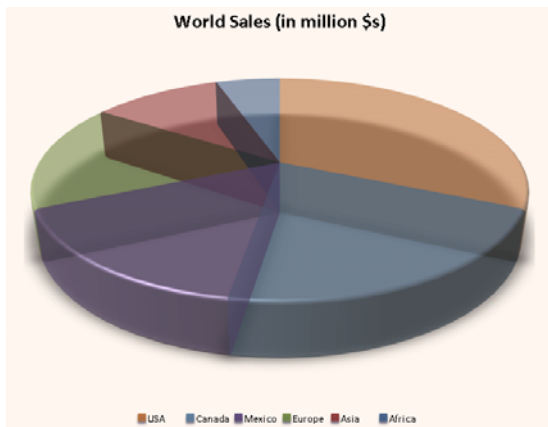
- **Get better results faster** with the Office Fluent user interface that presents the right tools when you need them most.
- **Increased spreadsheet row and column capacity** of 1 million rows by 16,000 columns enables you to import and work with massive amounts of data and achieve faster calculation performance with support for dual or multicore processors.
- **Quickly format cells and tables.** Use Cell Styles and Table Styles galleries to quickly format your spreadsheet the way you want it to look. Tables include AutoFilters while column headers stay in view when you scroll through the data. AutoFill populates and expands any table automatically.



The screenshot shows the Microsoft Office Excel 2007 interface. The ribbon is set to the 'Table Tools' section, with the 'Design' tab active. The spreadsheet displays a table titled 'Total Available Market in the Bikes Industry' with the following data:

Total Available Market in the Bikes Industry				
Fictitious Data for Demo Purposes				
Bikes and Accessories Market				
Region	Bikes	Accessories	Clothing	Components
Asia	\$ 1,845,000	\$ 128,300	\$ 150,100	\$ 250,000
North America	\$ 1,340,721	\$ 148,973	\$ 172,000	\$ 365,411
South America	\$ 1,451,000	\$ 154,400	\$ 173,350	\$ 264,533
Northern Europe	\$ 1,034,000	\$ 106,700	\$ 112,750	\$ 190,566
Southern Europe	\$ 1,148,000	\$ 119,025	\$ 124,200	\$ 220,300
Pacific	\$ 260,000	\$ 120,767	\$ 126,133	\$ 89,500
Japan	\$ 754,000	\$ 66,280	\$ 89,532	\$ 125,600

- **Formulas authoring experience** includes a resizable formula bar and context-based Formula AutoComplete—so that you can write the proper formula syntax the first time, every time. You can also refer to named ranges and tables within formulas and functions.
- **Create professional-looking charts** with few clicks and dramatic visual effects. Use predefined chart layout and chart styles or manually format each component, such as axes titles, and other chart labels. You can use stunning effects such as 3-D, soft shadowing, and antialiasing to help identify key data trends and create more compelling graphical summaries. Create and interact with charts the same way, regardless of the application you are using, because the Excel charting engine is consistent in Microsoft Office Word 2007 and Microsoft Office PowerPoint® 2007.



- **Use Page Layout View** to see exactly how your spreadsheet will print and to add or edit headers and footers. Adjust page margins with direct visual feedback where the page will truncate, and avoid multiple printing attempts.

Improve Spreadsheet Analysis

New data analysis and visualization tools help you analyze information, spot trends, and access your company information more easily.

- **Use conditional formatting with rich data visualization schemes.** You can now discover and illustrate important trends and highlight exceptions in your data by using conditional formatting with rich visualization schemes such

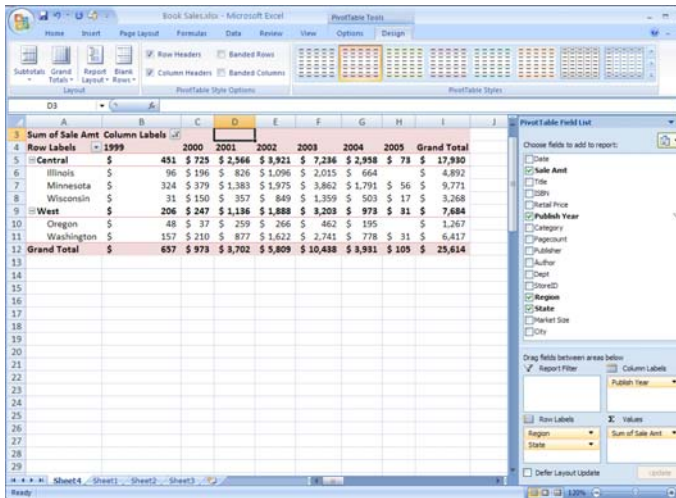
as colored gradients (heat maps), data bars, and icons.

	A	B
1	4,073.00	
2	5,018.00	
3	4,707.00	
4	7,422.00	
5	9,456.00	
6	3,498.00	

- **Sorting and filtering** are two of the most important types of basic analysis that you can do with data. New options for sorting and filtering, such as multiselect in AutoFilters, sort or filter by color, and quick filters for specific data types, make Office Excel 2007 the ideal tool for working with large amounts of complex data.

	A	B	C	D	E	F
1						
2		Region	Date	Number	Text	
3		Sort Oldest to Newest		\$ 126,029	Cars	
4		Sort Newest to Oldest		\$ 43,434	Boats	
5		Sort by Color		\$ 69,399	Planes	
6		Clear Filter from Date		\$ 168,366	Bikes	
7		Filter by Color		\$ 67,746	Scooters	
8		Date Filters		15,831	Skateboards	
9		<input checked="" type="checkbox"/> (Select All)				
10		<input checked="" type="checkbox"/> 2005				
11		<input checked="" type="checkbox"/> 2004				
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24		Region 2	6/29/2005			
25		Region 3	10/30/2005			
26		Region 4	5/27/2005			

- **Create a PivotTable or PivotChart® view** more easily by using data fields to reorient data quickly to summarize and find the answers you need. Simply drag the fields where you want them to display.

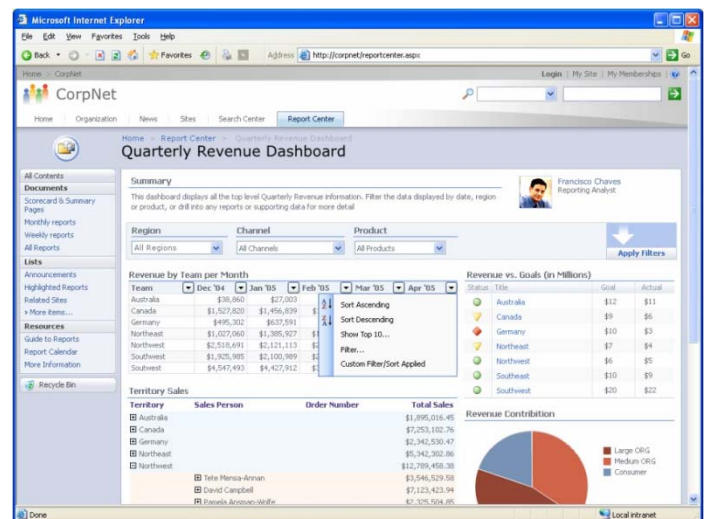
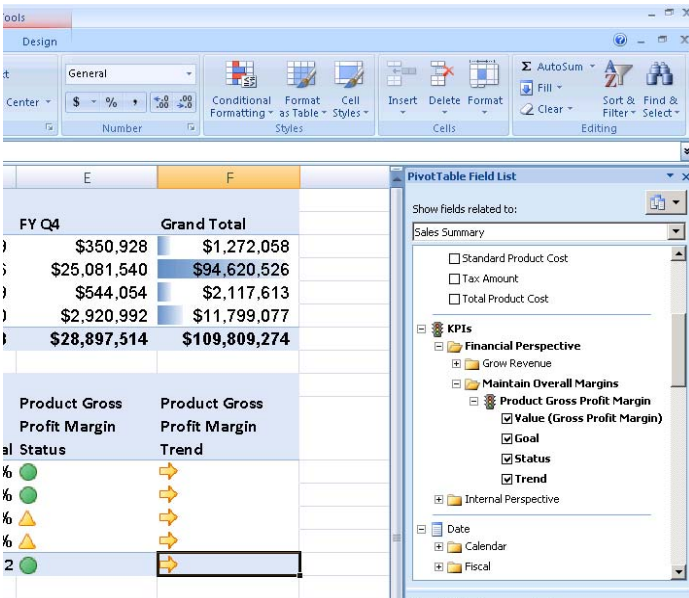


Share Information with Customers and Partners

Share sensitive business information in spreadsheets both broadly and more securely with coworkers, customers, and partners using Office Excel 2007 and Excel Services (which requires Office SharePoint Server 2007).¹

- **Share a spreadsheet** using Office Excel 2007 and Excel Services, so you can navigate, sort, filter, input parameters, and interact with PivotTable views using the Web browser.
- **Create business dashboards** from spreadsheets and share within a portal. Track the key performance indicators of your business using browser-based dashboards that can be created from Excel spreadsheets, Excel Web Access, and Office SharePoint Server 2007.

- **Full support for Microsoft SQL Server™ 2005 Analysis Services** enables you to query your most current business data by using the flexibility of Office Excel 2007. With the new cube functions, build a custom report from an Online Analytical Processing (OLAP) database.



- **Improve interoperability** of spreadsheets with other data sources using Ecma Office Open XML Formats.
- **Convert your spreadsheet** to XML Paper Specification (XPS) or Portable Document Format (PDF) to create a fixed version of your file for easier sharing.²

¹ Excel Services requires Enterprise CAL.

² You can save as a PDF or XPS file from a 2007 Microsoft Office system program only after you install an add-in. For more information, see [Install and use a PDF or XPS add-in](#).

Manage Information More Effectively

Manage and control important business information using Office Excel 2007 and Excel Services.

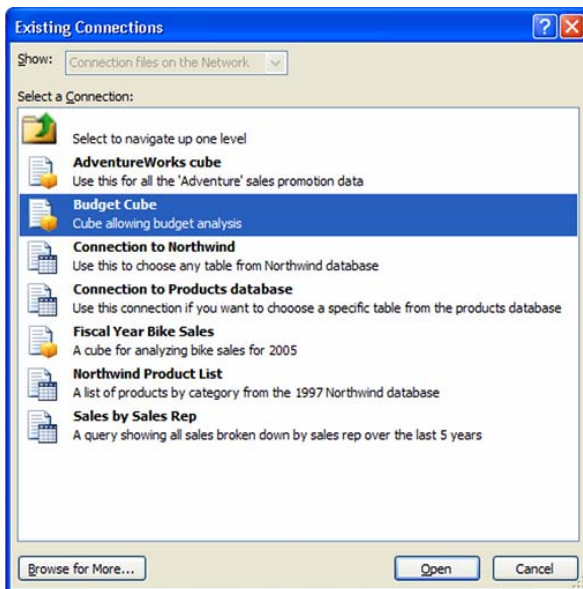
- **Help prevent the spread of multiple copies** of business-critical spreadsheets throughout your organization and help ensure people are working with the most current data by publishing them to Office SharePoint Server 2007.
- **Better protect confidential business information** while enabling people to view the data they need with report management features.
- **Create and manage trusted data connection libraries** that permit people to connect more safely to company data sources without assistance from IT.

- **Excel Services application programming interface (API)** enables developers to use the powerful Excel calculation engine in other applications, such as a Web-based mortgage calculator or an options pricing model.

For More Information

Learn more about Office Excel 2007 and the Microsoft Office system at www.microsoft.com/office/excel.

For complete system requirements, visit www.microsoft.com/office/excel.



Microsoft Office Excel 2007

To use Microsoft Office Excel 2007, you will need:

Component	Requirement
Computer and processor	500 megahertz (MHz) processor or higher
Memory	256 megabyte (MB) RAM or higher
Hard disk	1.5 gigabyte (GB); a portion of this disk space will be freed after installation if the original download package is removed from the hard drive.
Drive	CD-ROM or DVD drive
Display	1024x768 or higher resolution monitor
Operating system	Microsoft Windows XP with Service Pack (SP) 2, Windows Server 2003 with SP1, or later operating system ¹
Other	<p>Certain inking features require running Microsoft Windows XP Tablet PC Edition or later. Speech recognition functionality requires a close-talk microphone and audio output device. Information Rights Management features require access to a Windows 2003 Server with SP1 or later running Windows Rights Management Services.</p> <p>Connectivity to Microsoft Windows Server 2003 with SP1 or later running Microsoft Windows SharePoint Services is required for certain advanced collaboration functionality.</p> <p>Internet Explorer 6.0 or later, 32 bit browser only. Internet functionality requires Internet access (fees may apply).</p>
Additional	Actual requirements and product functionality may vary based on your system configuration and operating system.

¹ Office Clean-up wizard not available on 64 bit OS.

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