

Geeky News Presents Microsoft Excel's August 2023 Data Analysis and Visualisation Update

Bringing out new functionalities each month is part of the tech giant's effort to solidify its position as the go-to spreadsheet software for professionals worldwide



Surrey, United Kingdom Sep 4, 2023 ([Issuewire.com](https://www.issuewire.com)) - Microsoft, a global technology leader, has unveiled the latest update to its popular spreadsheet software, Excel, in its August 2023 release. The update adds new features and improvements to Excel, making it even better for professionals who need strong tools for data analysis and visualisation.

In a recent tech community post, [Microsoft Corporation](https://www.microsoft.com) highlighted its commitment to delivering new functionalities every month to cater to the evolving needs of Excel users worldwide. This latest update encompasses several key improvements, enhancing productivity and data analysis capabilities across Windows and web platforms.

One of the standout features of this release is the public preview of Python integration in Excel, now available to Beta Channel users on Windows. With this integration, users can seamlessly combine Python and Excel analytics within the same workbook, eliminating the need for complex setups. Users can input Python code directly into Excel cells, and the calculations are executed in the Microsoft Cloud. The results, along with plots and data visualisations, are then displayed within the worksheet.

Office Insiders in the Beta Channel can now take advantage of Excel's latest feature: Stale Value Formatting. This feature helps maintain data accuracy by identifying and marking stale values during manual calculation, prompting users to recalculate when necessary. Additionally, Excel has introduced "The Monospaced Font in Formula Bar" feature, enhancing character readability and improving the overall user experience.

Current Channel users on Windows will benefit from the introduction of Power BI Connected Tables. This feature streamlines the process of connecting and interpreting Power BI datasets, making data analysis and visualisation more accessible and efficient.

Excel's August 2023 update extends its collaborative capabilities across Microsoft 365 applications on desktop, web, and mobile devices. A revamped sharing menu simplifies access management, email, and link sharing, and file collaboration with external partners. Moreover, a dedicated button on the Home tab facilitates easy installation and access to Office add-ins in Word, Excel, and PowerPoint, streamlining workflow integration.

Excel for web users will also benefit from the update, with an integrated Share menu dialogue box and a dedicated Office add-ins button. These additions enhance productivity and provide a seamless experience across all platforms.

The spreadsheet software's continued popularity in the business world is underscored by its versatility, ease of use, and widespread availability. According to Microsoft, in 2020, Excel boasted over one billion users globally.

Microsoft's commitment to enhancing user productivity through regular updates is evident in this release. However, creating professional-looking charts in Excel directly from PowerPoint can still be time-consuming. To address this, users are encouraged to explore high-quality PowerPoint add-ins such as think-cell. Such add-ins streamline chart creation within PowerPoint, reducing manual effort and formatting complexities.

Microsoft Excel's August 2023 update continues to lead in data analysis and visualisation. It helps professionals worldwide make informed decisions and be more productive.

For more information about the August 2023 update and Microsoft Excel, please visit <https://www.geekynews.co.uk/microsoft-excel-august-2023-update/>

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