

New in Excel

Excel Experience Days 2022

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Scope

Versions and niches
Choices and format

Interface

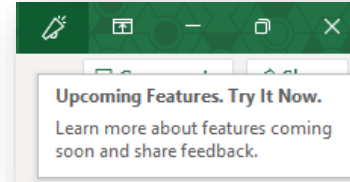
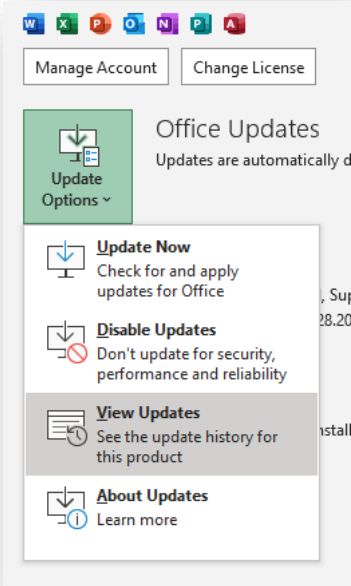
Functions

Dynamic array functions

Charts

Analysis and forecasting

Office updates



Nouveautés dans Microsoft 365

Excel pour Microsoft 365, Outlook pour Microsoft 365, PowerPoint pour Microsoft 365, [Plus...](#)

En votre qualité d'abonné Microsoft 365, des fonctionnalités Office améliorées et nouvelles vous sont offertes. Cette page présente les fonctionnalités actuellement disponibles.

Windows (version de bureau) Mac iOS Android Windows Mobile

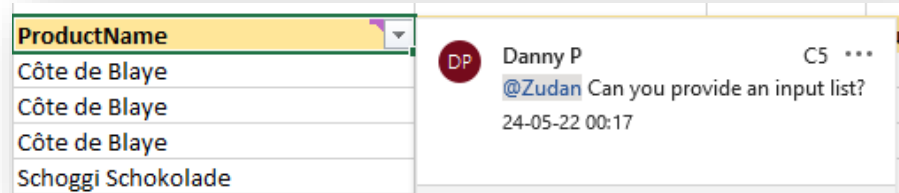
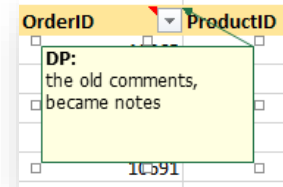
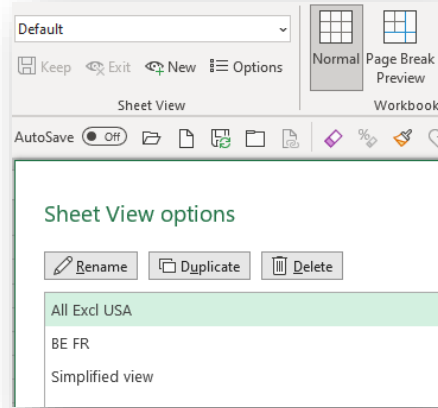
Voici les nouveautés de la version **16.0.15128.20178**, la mise à jour d'avril. [Recherchez votre version d'Office](#)

Remarque : Si vous utilisez Office au travail, la disponibilité des fonctionnalités ci-dessus peut varier en fonction des stratégies de mise à jour de votre entreprise.

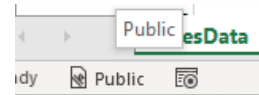
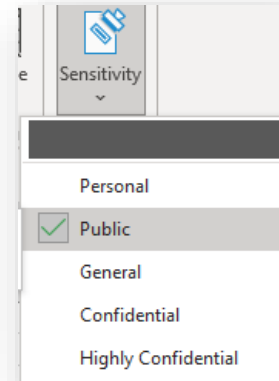
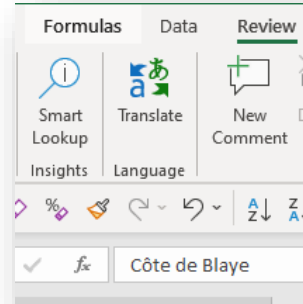
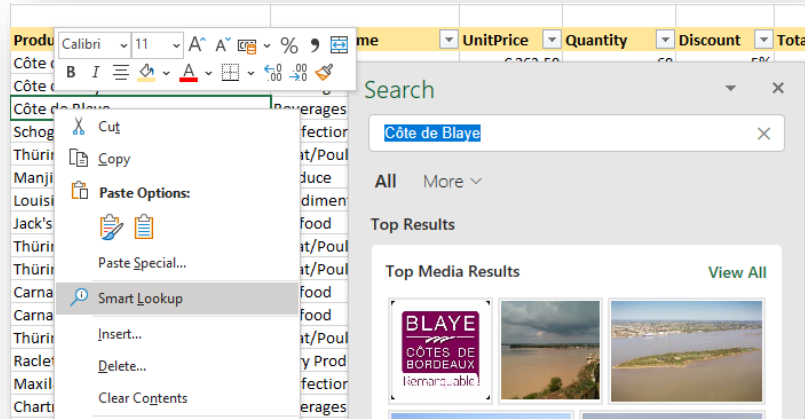
Interface 1

Interface

- QAT
- Sheet views
- Comments and @mentions
- Smart lookup
- Sensitivity
- Unhide multiple sheets



Interface 2



Now Functions !

Functions

- XLOOKUP, XMATCH
- CONCAT, TEXTJOIN, TEXTBEFORE, TEXTAFTER
- IFS, MAXIFS, MINIFS
- SWITCH
- LAMBDA

```
=SWITCH(WEEKDAY([@OrderDate];2);7;"Sunday";6;"Saturday";"Mon-Friday")
```

O	P	X	Y	Z	AA
entry	OrderDate	Week(end)d			
many	20-08-20	Mon-Friday			
many	06-12-19	Mon-Friday			
many	25-07-20	Saturday			
many	10-11-19	Sunday			

```
=XLOOKUP($F$19:$F$21;$A$2:$A$25;$B$2:$D$25)
```

	D	E	F	G	H
,40	6,53%			0,75%	
,43	7,37%				
,63	6,56%		Category	Product	Sales
,57	3,79%		Beverages	\$D\$25)	156086,85
,65	5,43%		Condiments	Vegie-spread	19087,9
,20	3,61%		Produce	Manjimup Dried	47384,85
,10	2,78%				

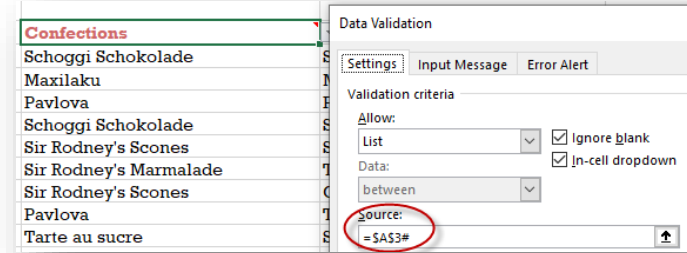
```
=LAMBDA(text;LEN(TRIM(text))-LEN(SUBSTITUTE(text," ",""))+1)(G2)
```

F	G	H	I	J
		Fx()	lambda()	Countwords()
	This example uses a LAMBDA	9	9	9

And more – Dynamic Functions !

Dynamic array functions

- Arrays, Spills, Operators
- FILTER, SORT
- UNIQUE
- TEXTSPLIT
- SEQUENCE, RANDARRAY



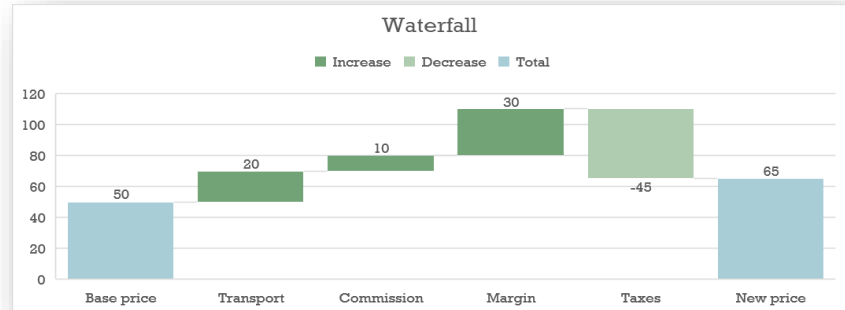
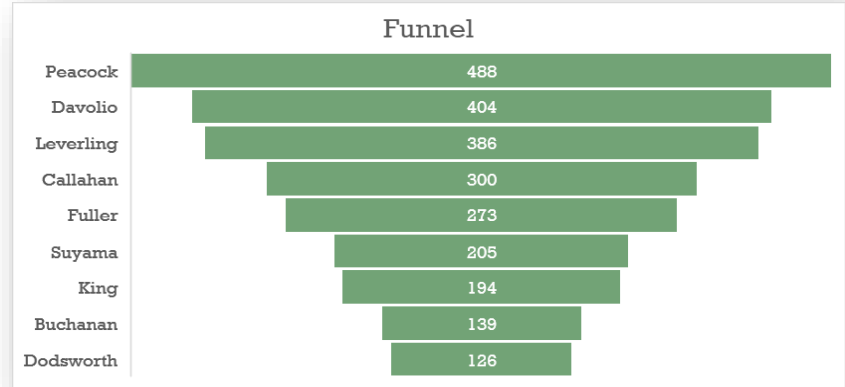
=UNIQUE(FILTER(tblSales[ProductName];tblSales[CategoryName]=\$E\$3;"no data"))

D	E	F	G
	Filter()	Filter() Unique() Sort()	
	Confections		
	Schoggi Schokolade	Schoggi Schokolade	Chocolate
	Maxilaku	Maxilaku	Gumbär Gummibärchen
	Pavlova	Pavlova	Maxilaku
	Schoggi Schokolade	Sir Rodney's Scones	NuNuCa Nuß-Nougat-Creme
	Sir Rodney's Scones	Sir Rodney's Marmalade	Pavlova
	Sir Rodney's Marmalade	Tarte au sucre	Schoggi Schokolade
	Sir Rodney's Scones	Gumbär Gummibärchen	Scottish Longbreads
	Pavlova	Teatime Chocolate Biscuits	Sir Rodney's Marmalade
	Tarte au sucre	Scottish Longbreads	Sir Rodney's Scones
	Sir Rodney's Marmalade	Zaanse koeken	Tarte au sucre
	Tarte au sucre	NuNuCa Nuß-Nougat-Creme	Teatime Chocolate Biscuits
	Tarte au sucre	Valkoinen suklaa	Valkoinen suklaa
	Gumbär Gummibärchen	Chocolate	Zaanse koeken
	Teatime Chocolate Biscuits		

Charting like never before

Charts

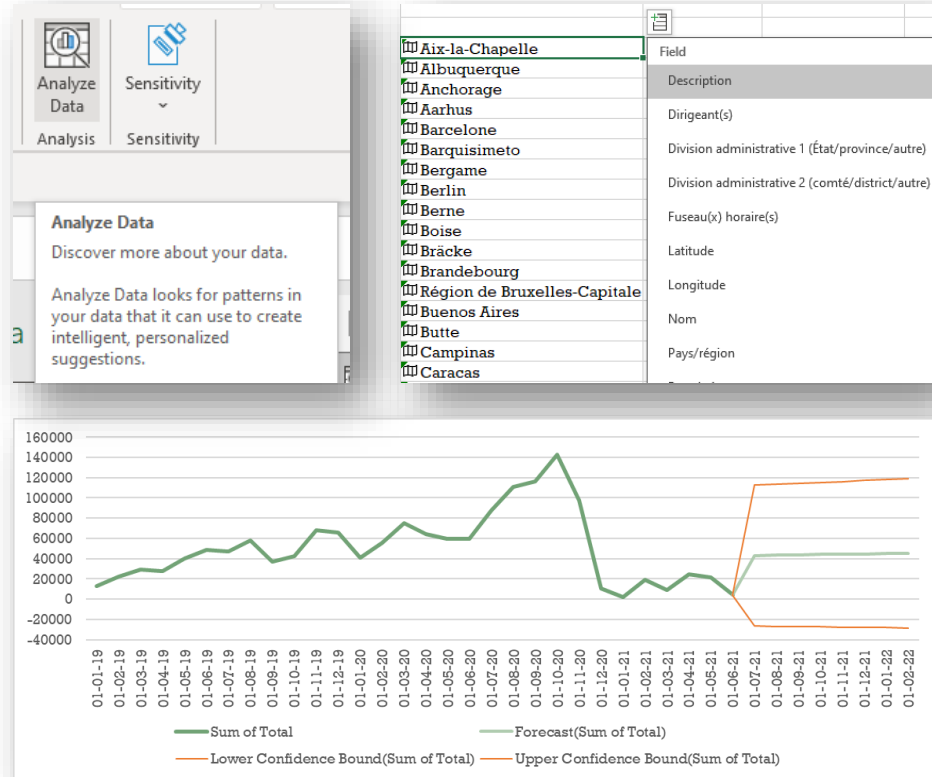
- Treemap
- Funnel / Trechterdiagrammen / en entonnoir
- Map charts
- Sunburst
- Waterfall / Waterval / Graphique cascade



Analysing

Analyse & Forecasting

- Analyse data
- Datatypes
- Forecast Sheet



Resources

- EN

- <https://support.microsoft.com/en-us/office/what-s-new-in-excel-for-microsoft-365-5fdb9208-ff33-45b6-9e08-1f5cdb3a6c73>
- <https://support.microsoft.com/en-us/office/what-s-new-in-excel-2021-for-windows-f953fe71-8f85-4423-bef9-8a195c7a1100>
- [How To Effectively Use Sheet View](#)
- <https://www.myonlinetraininghub.com/excel-xlookup-function>
- <https://www.myonlinetraininghub.com/excel-functions/excel-filter-function>
- <https://chandoo.org/wp/what-is-lambda-function/>
- <https://www.myspreadsheetlab.com/3-newly-added-charts-in-excel-2019-you-must-learn-to-create/>

- NL

- [Nieuwe functies in Excel 2021 voor Windows](#)
- [Nieuw in Excel voor Microsoft 365](#)
- X.ZOEKEN(): <https://www.spreadsheetsolutions.nl/nl/functies/de-functie-x-zoeken/>
- FILTER(): <https://nl.excelideas.net/13274777-how-to-use-the-excel-filter-function>

- FR

- [Nouveautés de Excel 2021 pour Windows](#)
- [Nouveautés d'Excel pour Microsoft 365](#)
- RECHERCHE.X : <https://formations-excel.blogspot.com/2020/03/recherchex.html>
- FILTRE() : <https://www.excel-exercice.com/filtre-dynamique-dans-excel/>

Happy experimenting !

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Nieuwigheden in Excel