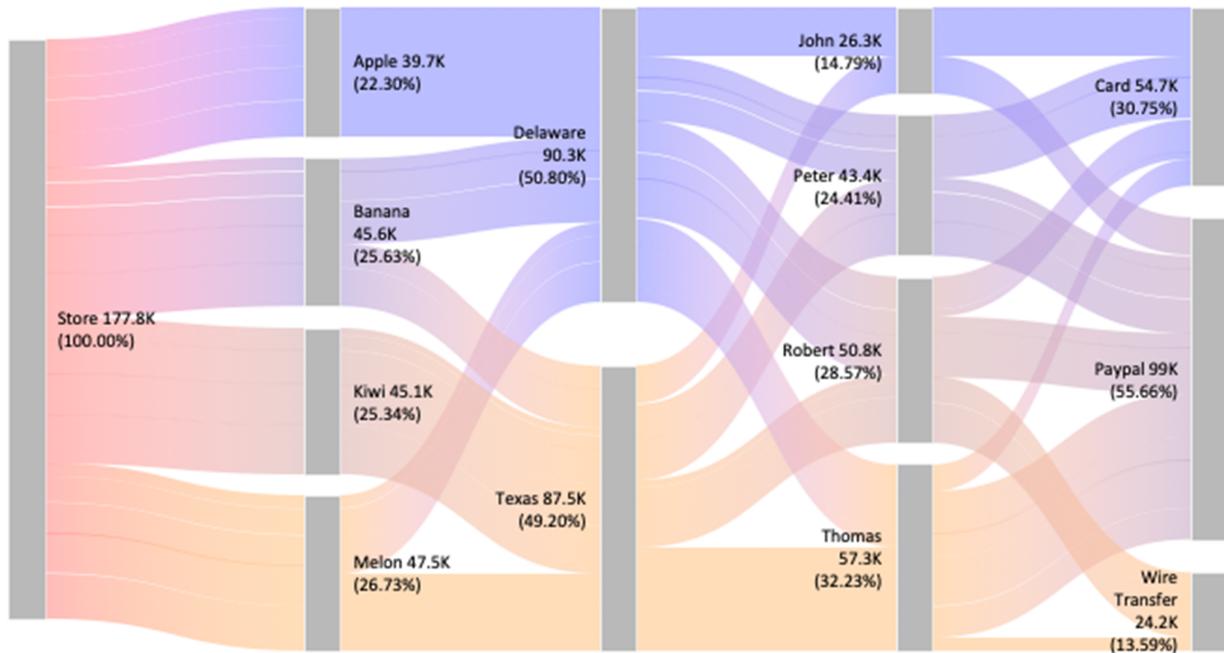


Sankey Diagram

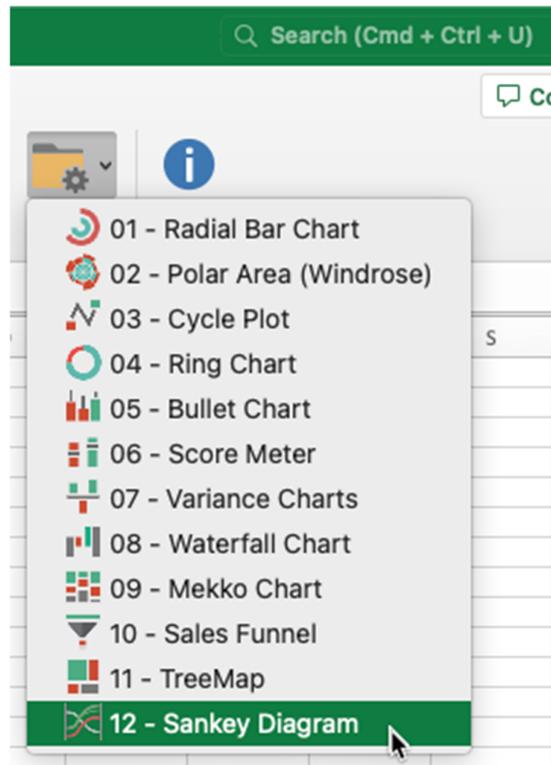


The Sankey Diagram gives you a detailed, high-level view of how your data flows and changes from one stage to the next. A Sankey Diagram is a type of data visualization that shows the path and quantity of data through various phases, categories, or stages.

Aside from showing you the flow and movement of your data, the other advantage of using a Sankey Diagram is its ability to give you a bird's-eye-view of your data. This high-level perspective is unbeatable when analyzing the efficiency of one of your systems or processes, such as distribution, budget spending, or manufacturing.

How to create a Sankey Diagram?

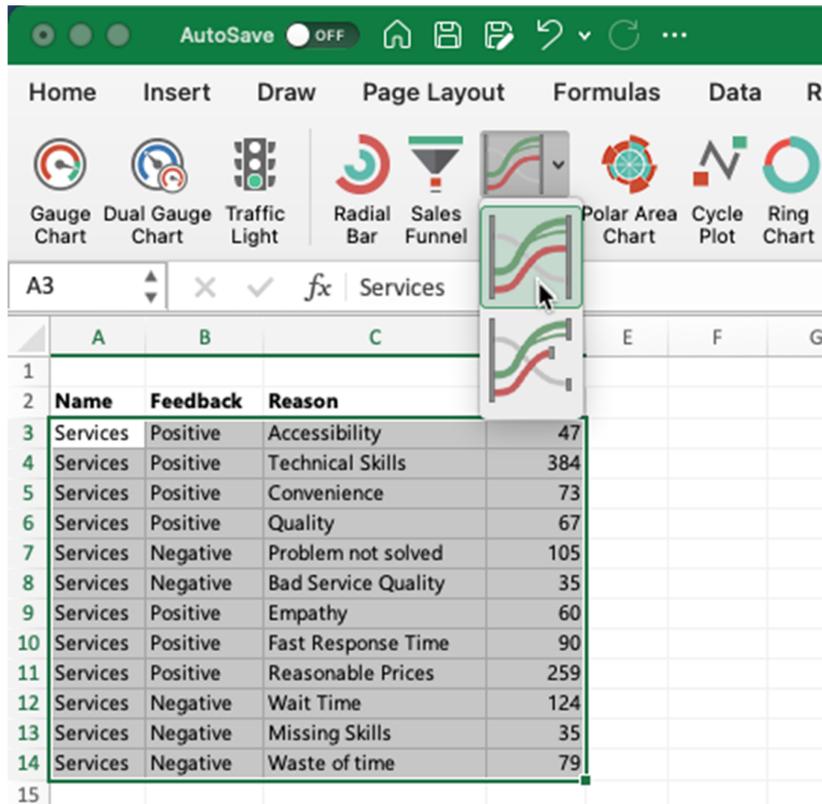
We recommend you use the built-in chart guide to insert the sample Worksheet that contains test data.



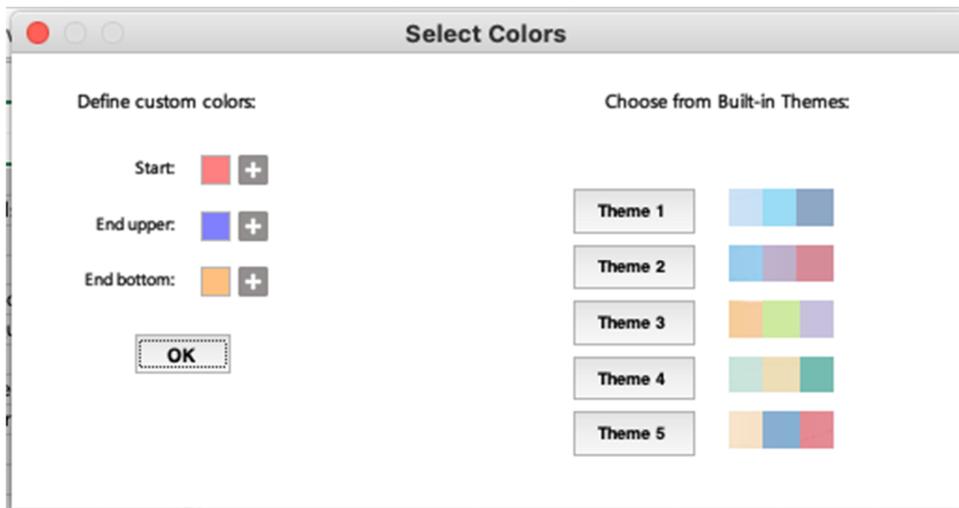
Use n ($n > 2$) columns; **the last column should contain positive values**. Here is an example:

Label	Product	Location	SalesRep	Payment Method	Sold
Store	Apple	Delaware	John	Card	3460
Store	Melon	Delaware	Thomas	Wire Transfer	4030
Store	Kiwi	Texas	Robert	Card	2260
Store	Banana	Delaware	Peter	Paypal	4230
Store	Apple	Delaware	Thomas	Card	8160
Store	Kiwi	Texas	Robert	Paypal	4500
Store	Apple	Delaware	Peter	Card	6825
Store	Banana	Texas	Thomas	Paypal	7365
Store	Melon	Delaware	Robert	Wire Transfer	7905
Store	Banana	Delaware	Peter	Paypal	8985
Store	Melon	Texas	Thomas	Paypal	9525
Store	Apple	Delaware	Robert	Card	10065
Store	Kiwi	Texas	Peter	Paypal	10605
Store	Apple	Delaware	John	Card	11145
Store	Banana	Texas	John	Paypal	11685
Store	Melon	Delaware	Robert	Wire Transfer	12225
Store	Kiwi	Texas	Peter	Card	12765
Store	Banana	Delaware	Thomas	Paypal	13305
Store	Melon	Texas	Robert	Paypal	13845
Store	Kiwi	Texas	Thomas	Paypal	14925

Now select the data and click on the Sankey Diagram icon:

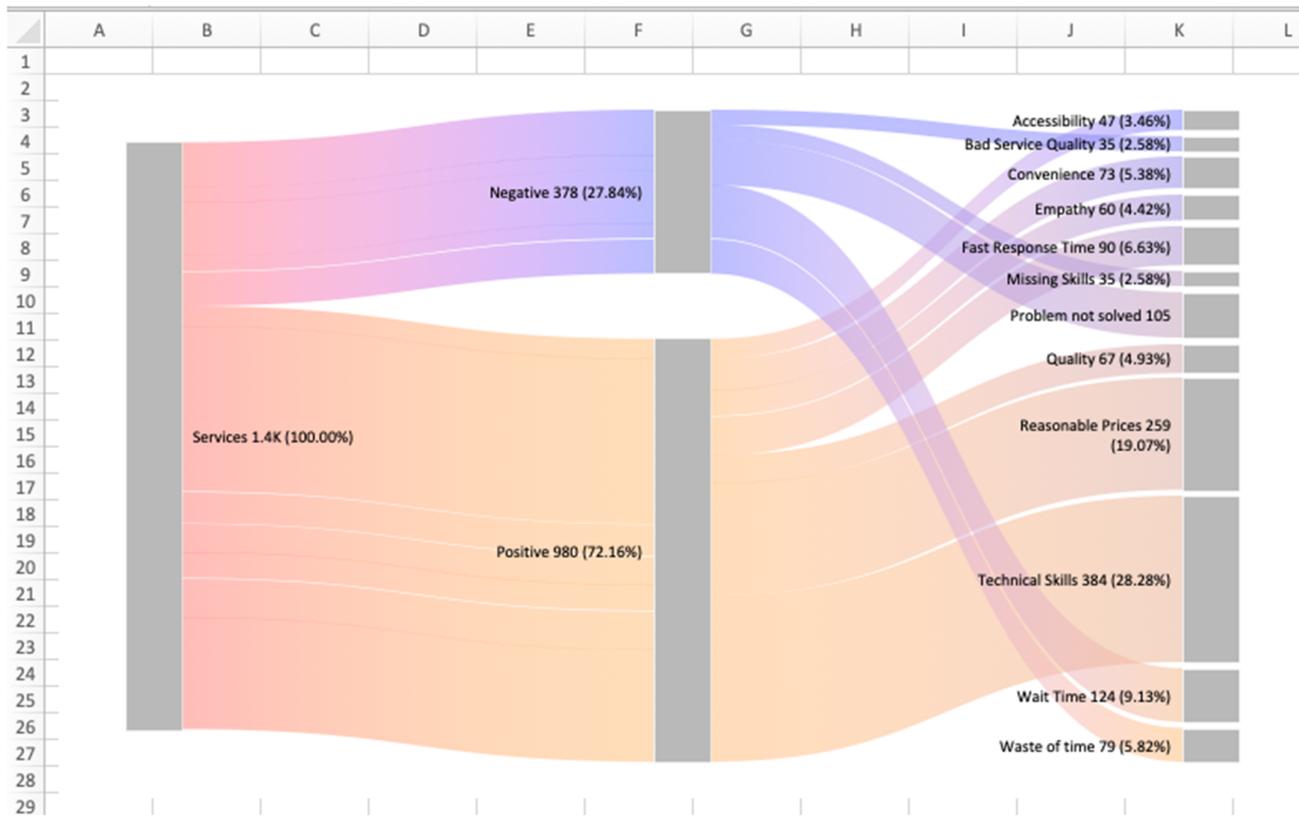


After clicking the icon, you can choose your preferred color theme or define a new one.

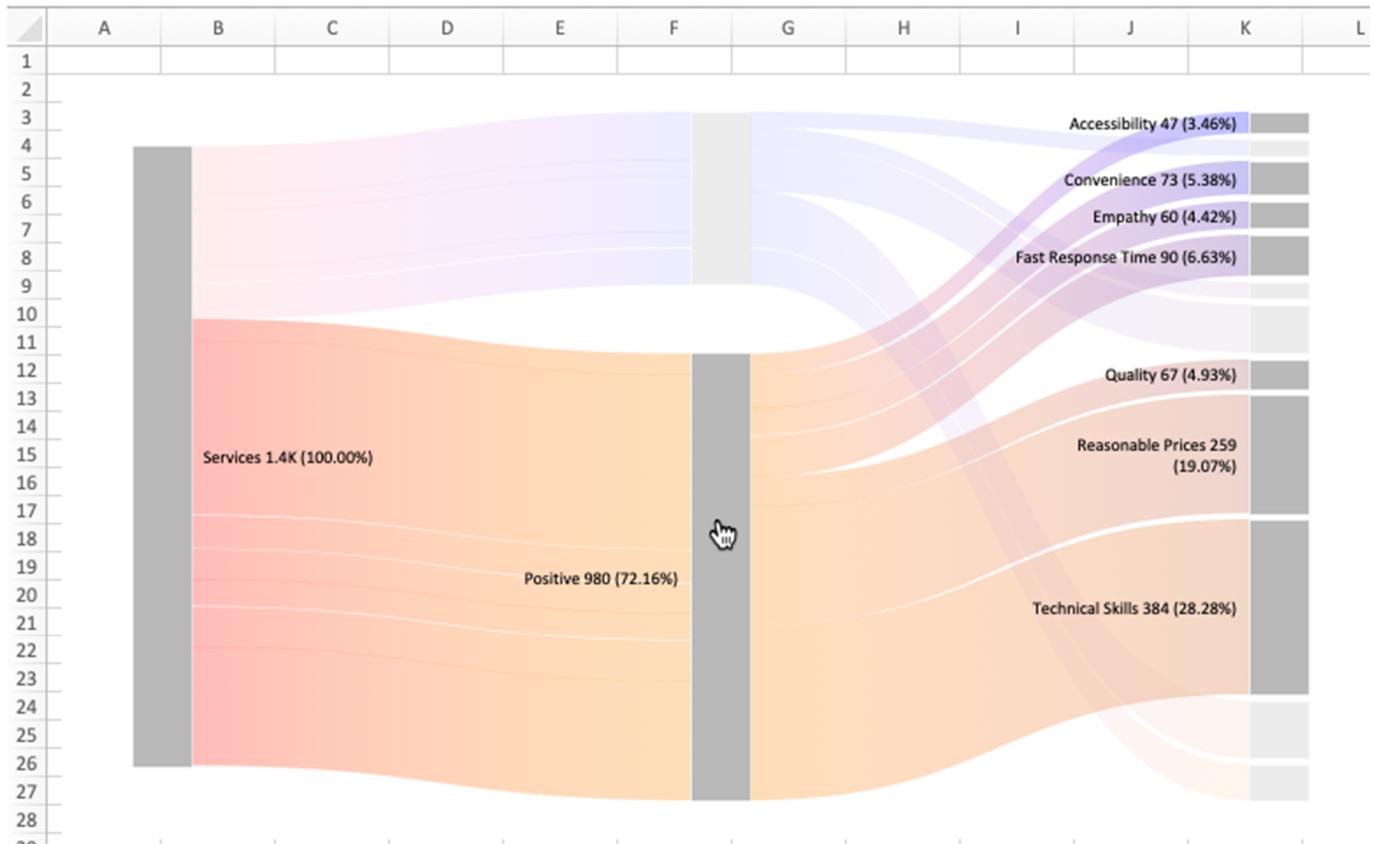


In the example, we use the default color theme. **Click OK!** The calculation takes 1-3 sec, depending on the initial data, complexity, or the number of stages.

A new Sankey Diagram will be inserted.

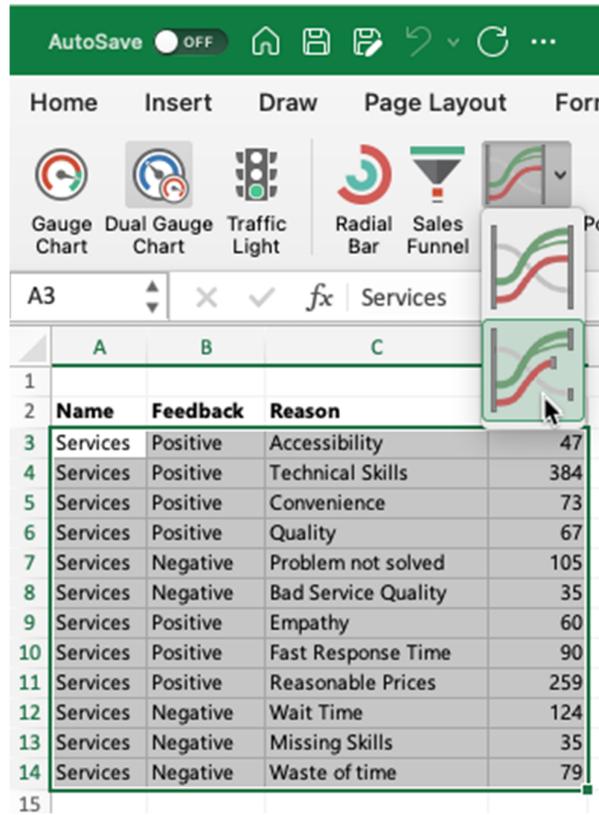


To analyze the data, **select any grey blocks**. To reset the layout, **click on the chart background**.



The Sankey chart is optimized for speed and uses a custom sorting algorithm. If you want to keep the original data structure, use the Sankey II. generator.

You can find the icon here:



The screenshot shows a software interface with a top bar containing 'AutoSave OFF' and navigation icons. Below the top bar is a ribbon with tabs for 'Home', 'Insert', 'Draw', 'Page Layout', and 'Form'. The 'Insert' tab is active, showing various chart icons: Gauge Chart, Dual Gauge Chart, Traffic Light, Radial Bar, Sales Funnel, and a Sankey chart icon. The Sankey chart icon is highlighted with a mouse cursor. Below the ribbon is a data table with columns A, B, and C. The table contains the following data:

	A	B	C	
1				
2	Name	Feedback	Reason	
3	Services	Positive	Accessibility	47
4	Services	Positive	Technical Skills	384
5	Services	Positive	Convenience	73
6	Services	Positive	Quality	67
7	Services	Negative	Problem not solved	105
8	Services	Negative	Bad Service Quality	35
9	Services	Positive	Empathy	60
10	Services	Positive	Fast Response Time	90
11	Services	Positive	Reasonable Prices	259
12	Services	Negative	Wait Time	124
13	Services	Negative	Missing Skills	35
14	Services	Negative	Waste of time	79
15				