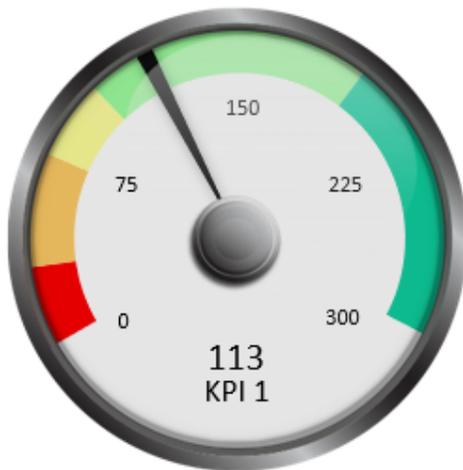


Gauge Charts

Also known as a speedometer chart or a dial chart, a gauge chart is one of the most commonly used visual tools to represent progressive values. The chart looks like a speedometer or a dial (in most cases) with a needle pointing to a certain value over the pivot point.



Actual value
Description

113
KPI 1

Take a closer look at this picture to overview the main functions and settings!

The screenshot shows the 'Gauge Maker' application window. At the top, the title bar reads 'Gauge Maker - ExcelDashboardSchool.com (c)'. The main interface is divided into several sections:

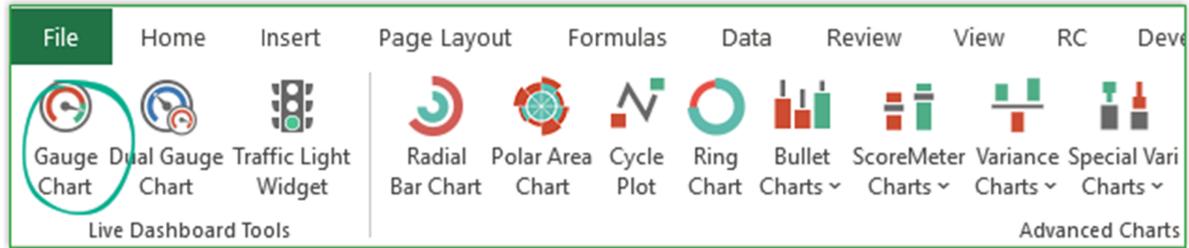
- Gauge Name:** A text input field containing 'KPI 1' (callout 1).
- Font setup:** Three input fields for 'Labels' (9), 'Actual value' (15), and 'Description' (13), each with navigation arrows and a color picker (callout 2).
- Format:** Radio buttons for 'Number' (selected), '%', and 'Currency', and a checkbox for 'Decimals' (callout 3).
- Zone Setup:** A table with 5 zones, each having two range input fields and a color picker (callout 4).

Zone	Start	End	Color
Zone 1	0	30	Red
Zone 2	30	70	Orange
Zone 3	70	100	Yellow
Zone 4	100	200	Light Green
Zone 5	200	300	Teal
- Reverse:** A checkbox labeled 'Reverse' (callout 5).
- Actual Value:** A dropdown menu showing 'Sheet1!\$M\$13' (callout 7).
- Description:** A dropdown menu showing 'Sheet1!\$M\$12' (callout 8).
- Gauge Manager:** A window titled 'Gauge Manager' showing a preview of the gauge 'KPI 1' (callout 6).
- Skin Setup:** A dropdown menu showing 'Skin 1' (callout 9).
- Buttons:** 'Update', 'Delete', and 'Close' buttons at the bottom.

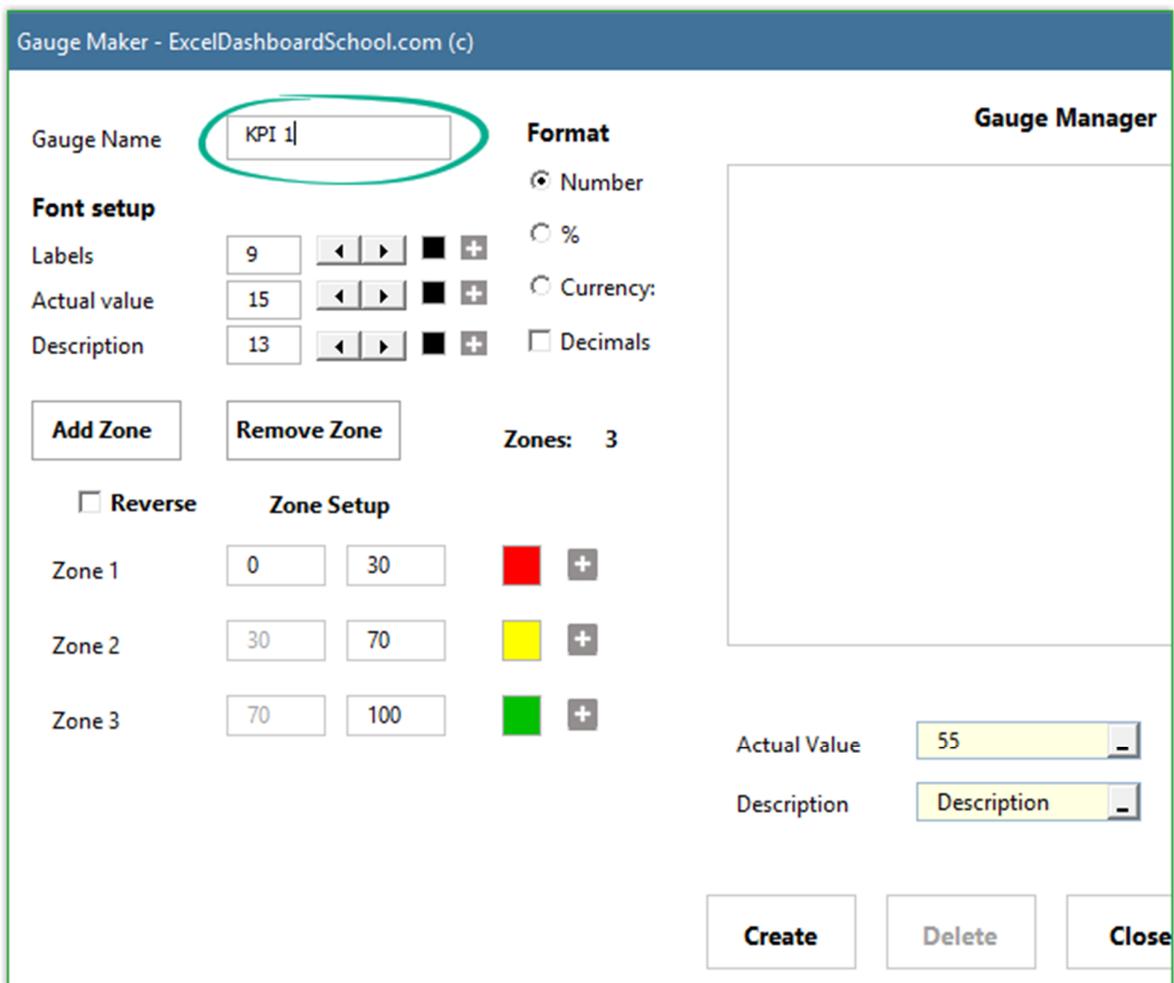
1. Chart Name
2. Font Size Setup (Labels, Actual Value, and Description)
3. Number Format Setup (Supported formats: Number, %, Currency)
4. Add or remove zones. Update the zones - LIVE - between 3 and 12! Check the 'Reverse' box if you want to create reverse gauges.
5. Enter values for zones and change the zone's colors using a color picker.
6. Gauge Manager. Edit or delete your charts in seconds!
7. Actual Value. Add a linked cell's value to change the chart in real time.
8. Description. Your indicator's name is on the chart.
9. Skin Setup. You can choose from 6 built-in skins (+No Skin).

How to create a new Gauge?

Click to Create a new Gauge icon on the ribbon



Add a chart name



Add values for zones and use the color picker icon (+) to change the default colors.

Add Zone **Remove Zone** **Zones: 5**

Reverse **Zone Setup**

Zone 1	0	30		
Zone 2	30	70		
Zone 3	70	100		
Zone 4	100	200		
Zone 5	200	300		

Actual Value:

Description:

Create **Delete** **Close**

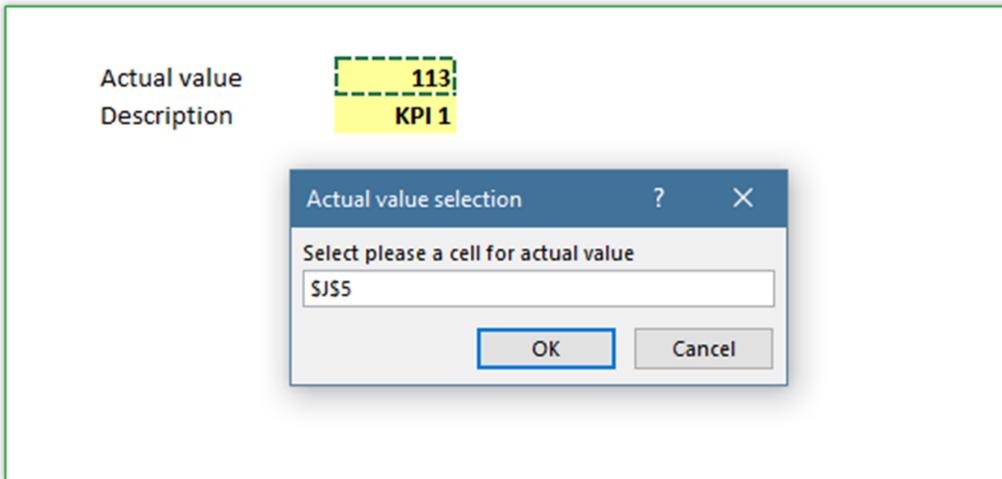
Add the linked cell to the Actual Value and Description.

Actual Value:

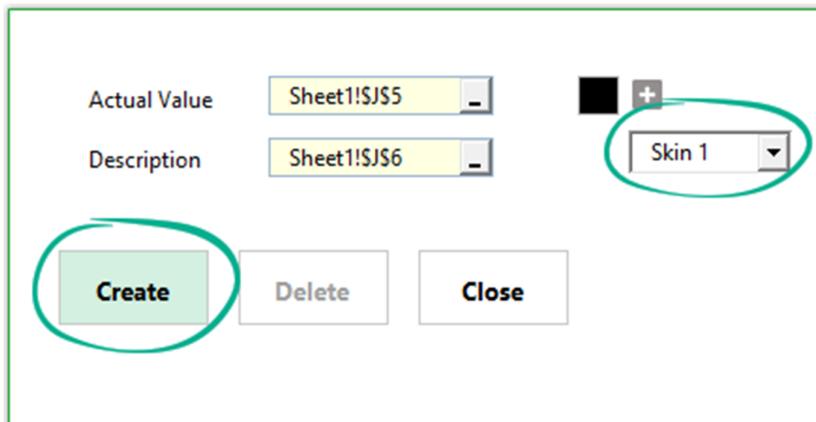
Description:

Create **Delete** **Close**

Add the linked cell to the Actual Value and Description.



Choose your preferred Skin from the drop-down list.



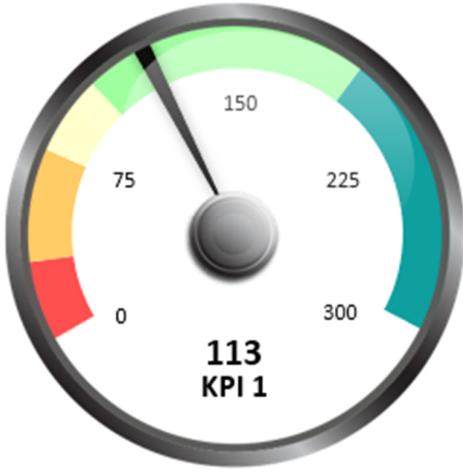
Click Create button to insert your first gauge chart.

File Home Insert Page Layout Formulas Data Review View RC Develop

Gauge Chart Dual Gauge Chart Traffic Light Widget Radial Bar Chart Polar Area Chart Cycle Plot Ring Chart Bullet Charts ScoreMeter Charts Variance Charts Special Vari Charts Water Chart

Live Dashboard Tools Advanced Charts

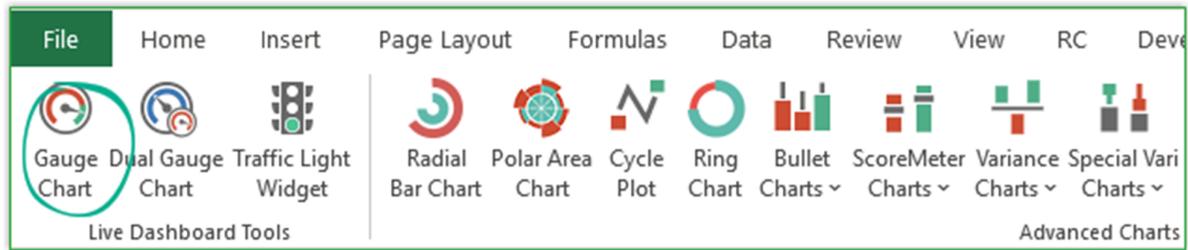
T21 : X ✓ fx



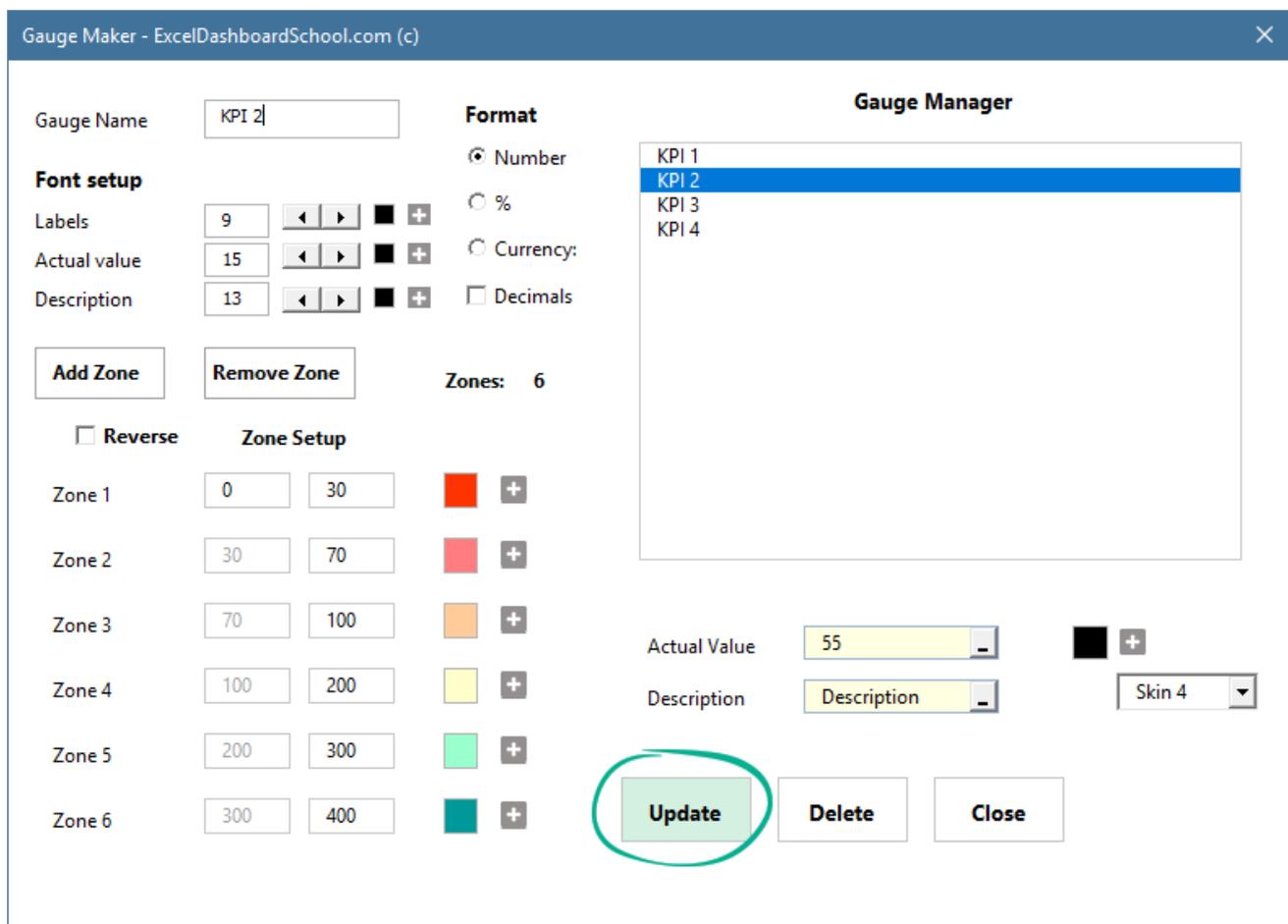
Actual value **113**
Description KPI 1

How to manage Gauges?

Go to the ribbon and click on the Gauge icon

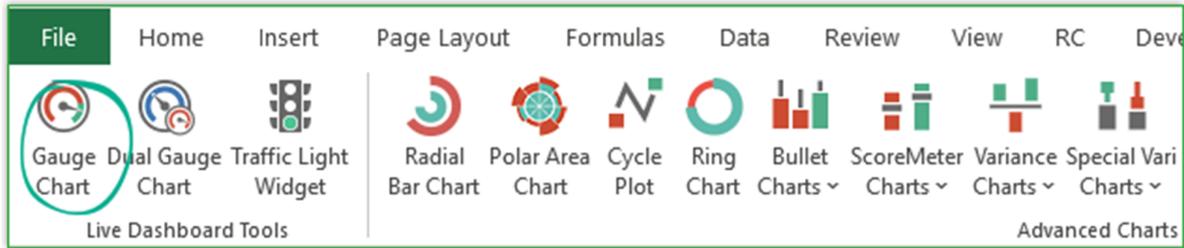


1. Select the gauge using the Gauge Manager on the right side of the userform.
2. Change the zones, values, and colors, or use a new skin.
3. **Press the UPDATE** button, and your chart will be updated.

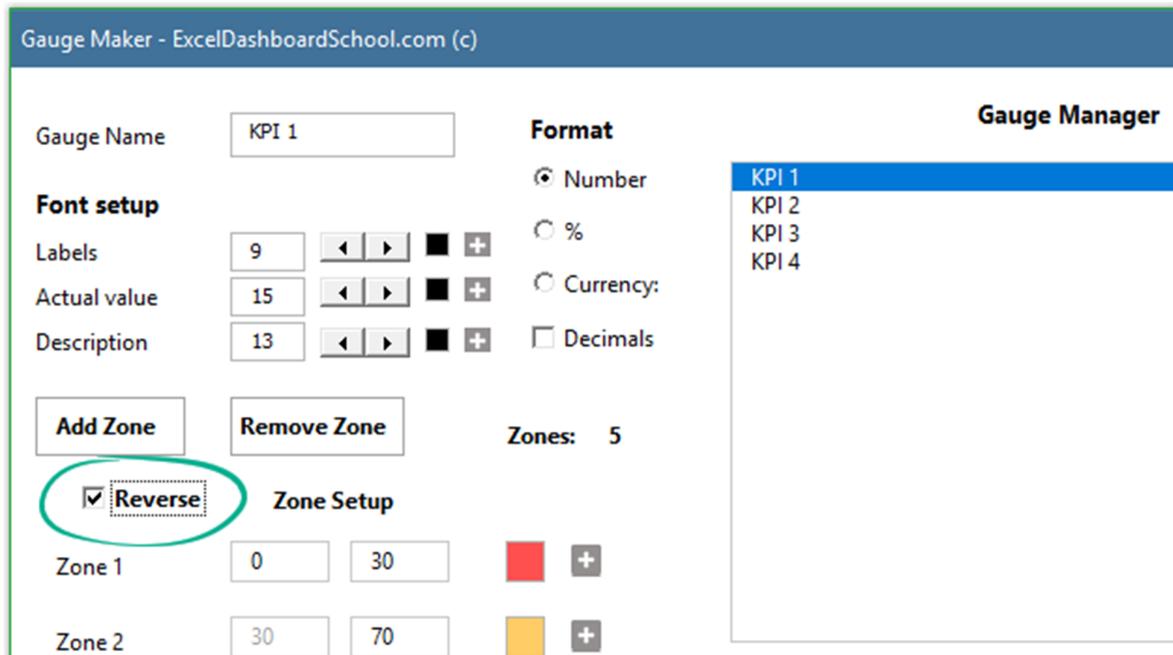


Create Gauges using the 'Reverse' option

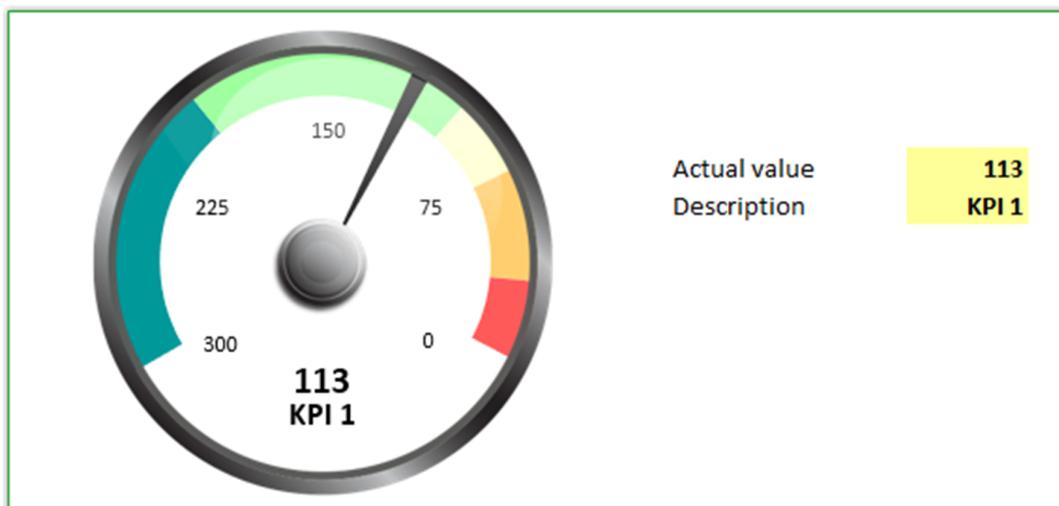
Go to the ribbon and click on the Gauge icon.



Use this feature to display the values from right to left.



The result:



Gauge Skin library

You can choose the 'No skin' option too.

