

การสร้างกราฟจากโปรแกรม **Power BI Desktop**



ประโยชน์

1

สามารถดูผลการดำเนินงานแบบภาพรวมทั้งโครงการ และแบบแยกรายตัว ในรูปแบบ Interactive

2

ง่ายต่อการนำข้อมูลหลาย ๆ แหล่งมาใช้วิเคราะห์ร่วมกัน

3

รองรับข้อมูลได้หลายรูปแบบไม่ว่าจะเป็น Database และ Sap

ขั้นตอน Download

The image shows a multi-step process for downloading Microsoft Power BI Desktop. It includes a Google search for 'powerbi download', the Microsoft Power BI website, and the Windows Store product page. Numbered callouts highlight key actions: '2' points to the download link on the Microsoft website, and '3' points to the 'DOWNLOAD' button on the Windows Store page. A red circle highlights the 'Launch' button on the Windows Store page, indicating the final step to start the application.

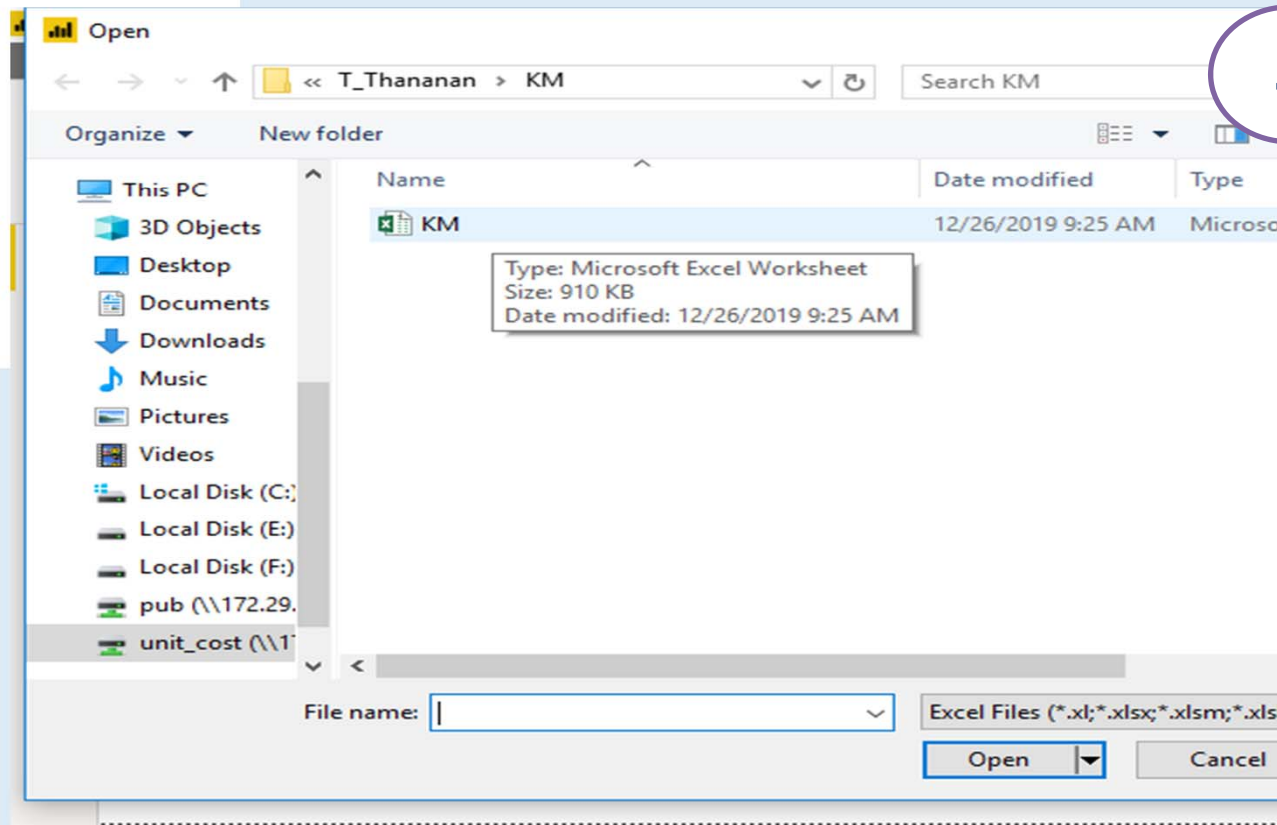
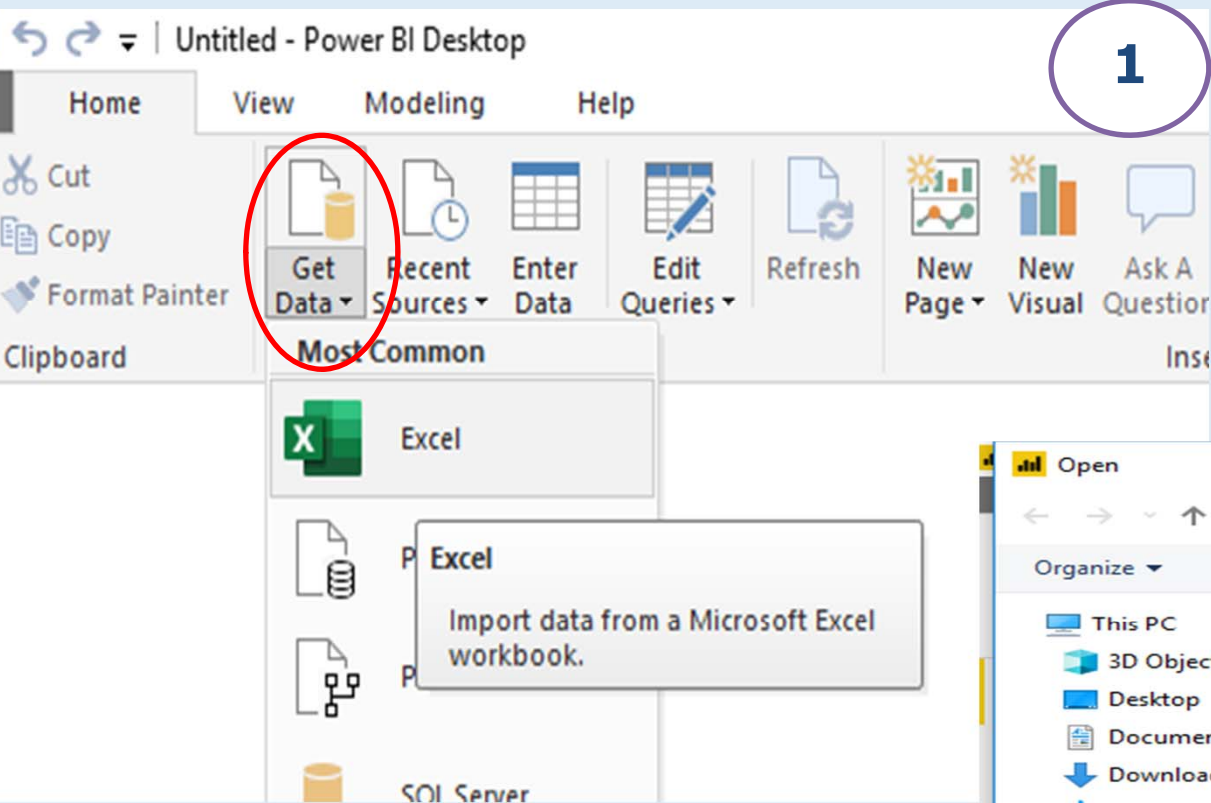
Step 2: Microsoft Power BI Downloads page. The page features a yellow banner with the text "Build reports and monitor your data from anywhere". Below the banner, there is a section for "Microsoft Power BI Desktop" with a "DOWNLOAD" button circled in red.

Step 3: Windows Store page for "Power BI Desktop". The page shows the product icon, name, and description. A red circle highlights the "Launch" button, indicating the final step to start the application.

เตรียมฐานข้อมูล

scenario	seq	year	revenue	expenses	profit
scenario1	1	year1	5555	1111	4444
scenario1	2	year2	6666	2222	4444
scenario1	3	year3	7777	3333	4444
scenario1	4	year4	8888	4444	4444
scenario1	5	year5	9999	5555	4444
scenario2	1	year1	101010	5555	95455
scenario2	2	year2	111111	4444	106667
scenario2	3	year3	121212	3333	117879
scenario2	4	year4	131313	2222	129091
scenario2	5	year5	141414	1111	140303
scenario3	1	year1	151515	1234	150281
scenario3	2	year2	161616	5678	155938
scenario3	3	year3	171717	91011	80706
scenario3	4	year4	181818	121314	60504
scenario3	5	year5	191919	151617	40302

Up load file



Up load file

The screenshot displays the Microsoft Power BI Desktop interface. The top ribbon includes tabs for File, Home, View, Modeling, and Help. The Home tab is active, showing various icons for data manipulation and visualization. The Navigator pane on the left shows a folder named 'KM.xlsx [2]' with two sheets: 'Sheet1' and 'Test KM'. The 'Test KM' sheet is selected and highlighted with a red circle. The main area displays a table titled 'Test KM' with the following data:

scenario	seq	year	revenue	expenses	profit
scenario1	1	year1	5555	1111	4444
scenario1	2	year2	6666	2222	4444
scenario1	3	year3	7777	3333	4444
scenario1	4	year4	8888	4444	4444
scenario1	5	year5	9999	5555	4444
scenario2	1	year1	101010	5555	95455
scenario2	2	year2	111111	4444	106667
scenario2	3	year3	121212	3333	117879
scenario2	4	year4	131313	2222	129091
scenario2	5	year5	141414	1111	140303
scenario3	1	year1	151515	1234	150281
scenario3	2	year2	161616	5678	155938
scenario3	3	year3	171717	91011	80706
scenario3	4	year4	181818	121314	60504
scenario3	5	year5	191919	151617	40302

At the bottom right of the interface, there are three buttons: 'Load', 'Transform Data', and 'Cancel'. The 'Load' button is highlighted with a red circle.

ขั้นตอนการสร้างกราฟ

Visual tools | Untitled - Power BI Desktop

Home View Modeling Help Format Data / Drill

Cut Copy Format Painter Clipboard

Get Data Recent Sources Enter Data Edit Queries Refresh

External data

New Page New Visual Ask A Question Buttons Text box Image Shapes

Insert

From Marketplace From File Switch Theme

Custom visuals Themes

Manage Relationships Relationships

New Measure New Column New Quick Measure

Calculations

Publish Share



Visualizations

Filters

Axis

Add data fields here

Legend

Add data fields here

Value

Add data fields here

Tooltips

Add data fields here

Drillthrough

Cross-report

Off

Keep all filters

On

Add drillthrough fields here

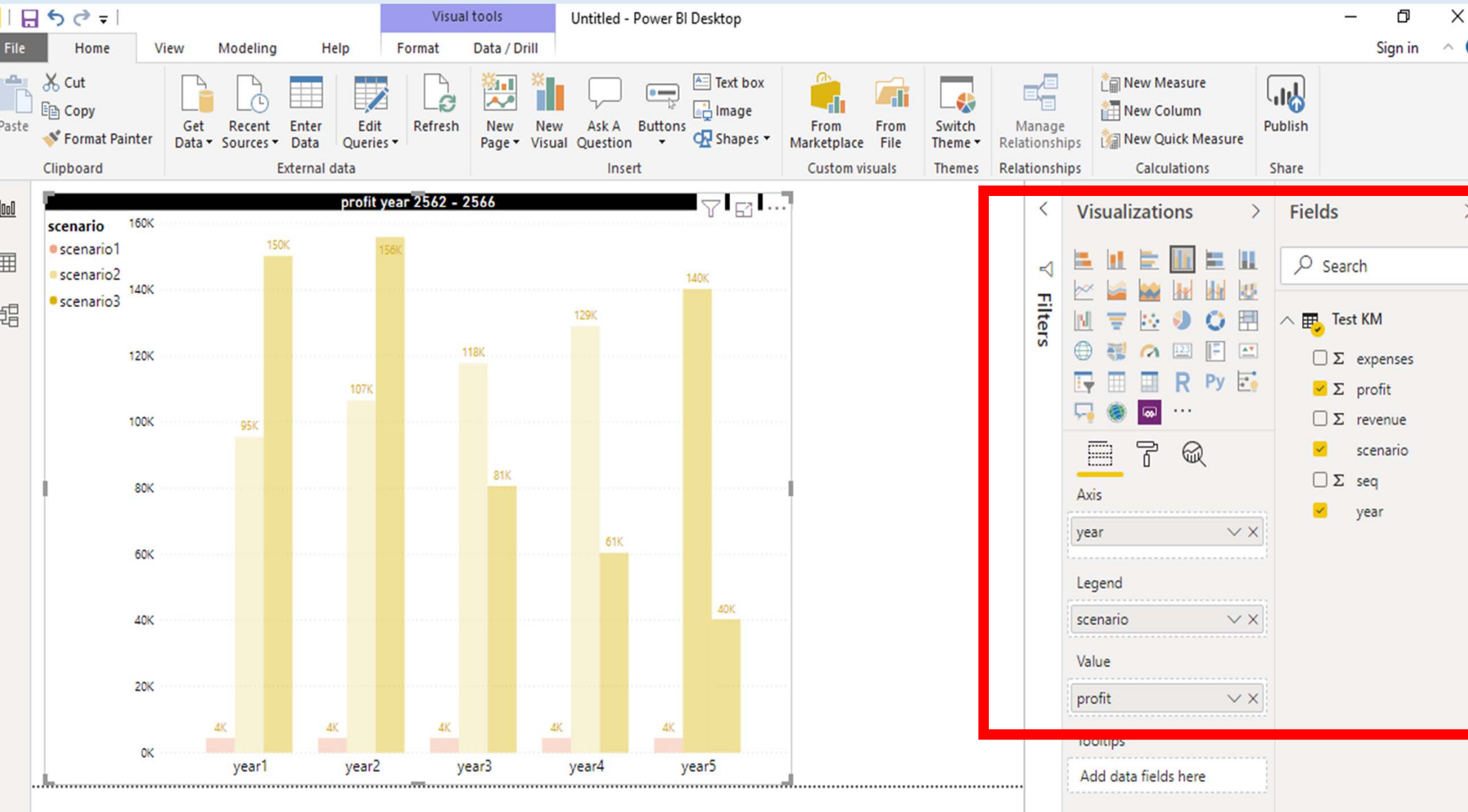
Fields

Search

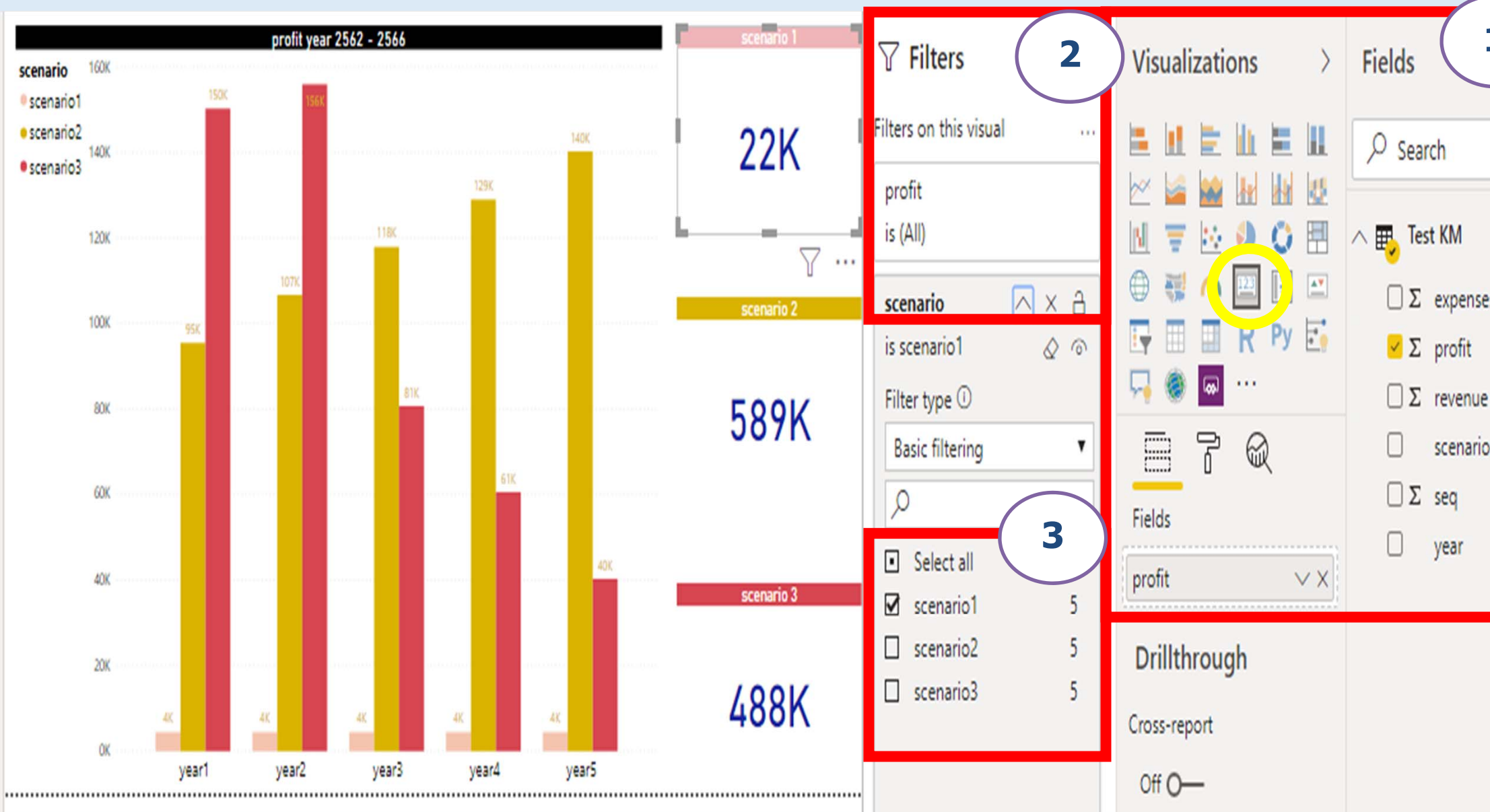
Test KM

- ☐ Σ expenses
- ☐ Σ profit
- ☐ Σ revenue
- ☐ scenario
- ☐ Σ seq
- ☐ year

การสร้างกราฟ



การสร้างยอดรวม



กราฟแสดงผลการดำเนินงาน ปี 2562 - 2566

scenario 1

scenario 2

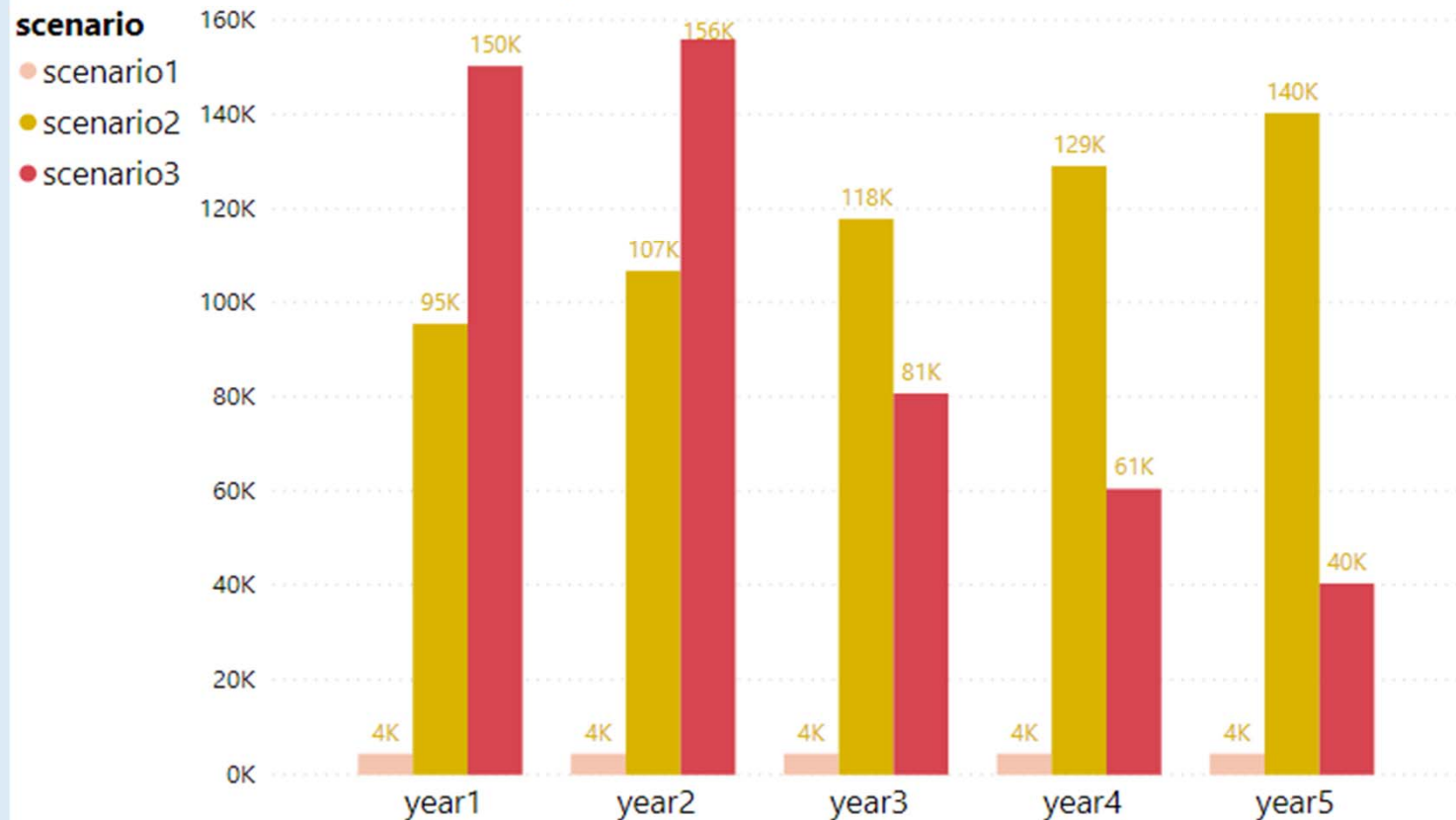
scenario 3

22K

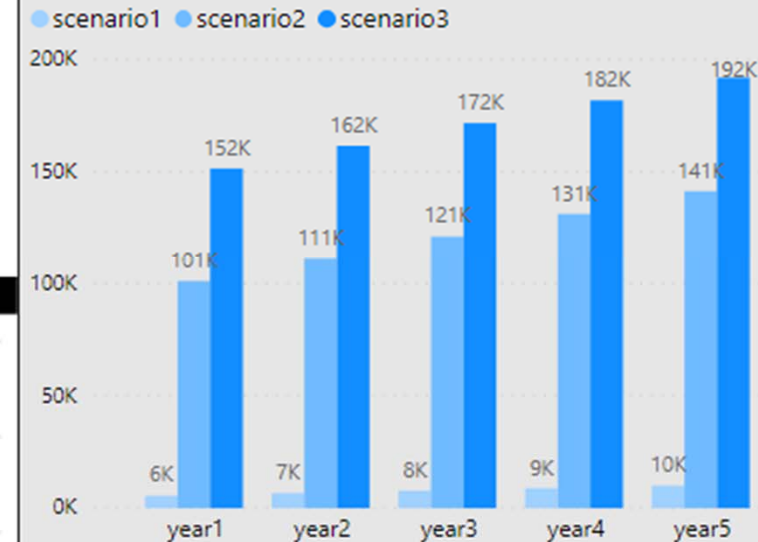
589K

488K

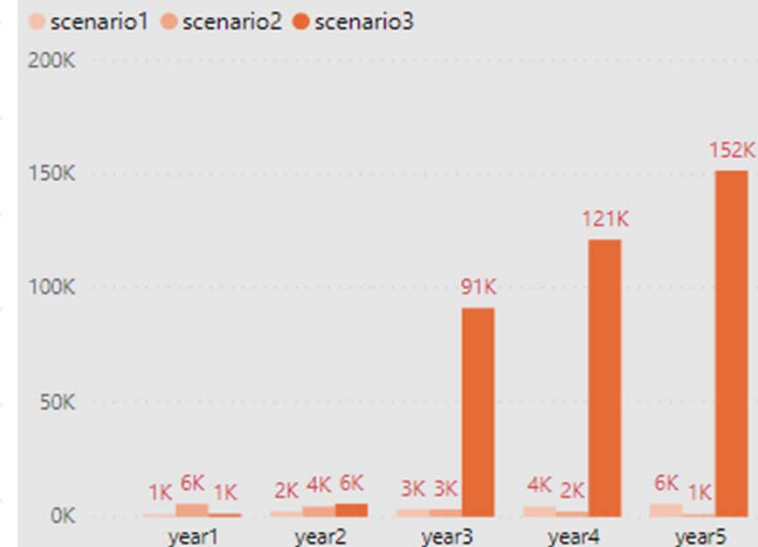
profit year 2562 - 2566



revenue



expenses



จบการนำเสนอ

