**Step 1**: We will add two measure in Energy consumption table one is total cost and another is Unit Consumed

Select Energy Consumption > NEW measure tab >

Total Cost = SUMX('Energy Consumptions', 'Energy Consumptions'[Unit]\*RELATED(Rates[Price Per Unit]))

Unit Consumed = SUM('Energy Consumptions'[Unit])

Step2: now go for designing part

Format your Report page > Canvas background > select some dark colur > transparency :0%

Insert tab > shape > choose inclined line make a large line by stretching and above line placed icon title

To change line color : Visual > shape > Border > pick color Add logo : insert tab > image > pic image logo

Add title : Insert tab > text box > Type energy Consumption dashboard , Overview remove Background

Step 3: we will make card and slicer

Card: Total Cost & unit Consumed

Slicer : Consumption type – dropdown ,City-Dropdown Building-dropdown, Date-Between

Step4: Drag Map , in the map we will show total Cost by City, I will go Energy consumption and Building master also

In Bubble Size: Drag total cost , In Location : drag City

Formatting : make title Font white & Background orange

(general>title>

Step 5: Stacked column Chart : XAxis –Date , YAxis-Total cost , legend- Consumption type

Step6: Drag smart Narrative, Copy Total Cost by City map visual and paste and drag smart Narrative and make Title as Summary

Step 7: donut chart: In legend – Consumption Type, In value – Unit consumed

Step 8: Building Chart , download it from custom visual

Click on … > Get More visual > search infographic designer > Select > Add > ok

Copy paste donut chart > change category to Building > click on Focus mode > edit mark > delete element > insert Shape > select Biz & Tech > click on Building icon and do formatting ON multiple unit , On value colour select dark bricks color > ok and click on Back to report to exit focus mode

Water

Make duplicate Page by right click in overview page and name that page as water

Step 1: in pplace of overview write Water near to icon

Step 2: Delete consumption Type slicer becoz it is only for water , and Delete map & summary

Step 3: Drag Consumption Type in Filter and select water because this page is only for water

Step 4: Convert Stacked column Chart to Line Chart by click on line chart visual and

format your visual .> Gridline >style: solid ,color : Dark grey. Vertical: style :solid, Color: Dark grey

Change Line Color :Line: color –blue

Go to shape and stepped: ON

Step 5: Make Donut Chart Total cost by City

Step 6: make infographic chart total Cost by Building , in category : Building , In Measure ; total cost

Step 7: Drag & Make Table > drag date as column click and date hirearchi , remove day , drag unit consumed, Total cost and do formatting

Style preset > Minimal, column Header : Font – White background- orange

Electricity

Step 1: make duplicate page of water name that page name is electricity

Step2: Go to the Filter Change Water to electricity .

If u want to change visual you can change or let it be same as

**Gas**

Step 1: make duplicate page of electricty name that page name is gas

Step2: Go to the Filter Change electricity to Gas .

If u want to change visual you can change or let it be same as

Now our three different pages/dashboard are ready we will hide three dashboard water,electricity,gas

Right click on Water page > hide page do similarly for remaining two pages

Step1: Now we will create Navigation Paint come on overview page

Go to insert Tab > shape > select rectangle >

Change colour : Format >shape > colour >yellow

Step 2: insert tab > Button > Navigator > page Navigator

We will see four page navigator button Drag it on yellow Rectanguler shape make it vertical by go to page format > Grid layout > vertical

Step3: formatting part Go to style> state : Default > Fill color orange > transparency : 0%

Go to style> state : selected > Fill color orange > transparency : 0%

Go to style> state : hover > Fill color orange > transparency : 0%

Now we will click on Button by press CTRL click navigation will work

Now infront of navigation add image ,

Insert tab > image>paste it new water water image , near gas gas image

Step 3: Now we will make group of this images and navigator

View tab > Selection > select first 6 upto shape using Ctrl E > Format Tab > Group , this Group 1 now created

Step 4: Insert tab > Button > blank button >Drag one button is on overview icon and another one near overview > click for Hide on Button and group1

Step5: View tab > bookmark >Add > Rename it Bookmark1 to Overview Hide nav .

Similarly add 2nd bookark rename it Overview Show Navigation and uncheck data

Now go to format part > action – On > Bookmark > overview Hide navigation, tooltip: Hide navigator

Now go to format part > action – On > Bookmark > overview Show navigation, tooltip: Show navigator