

Power BI step by step solutions for Practice Session















CBIT Maldives

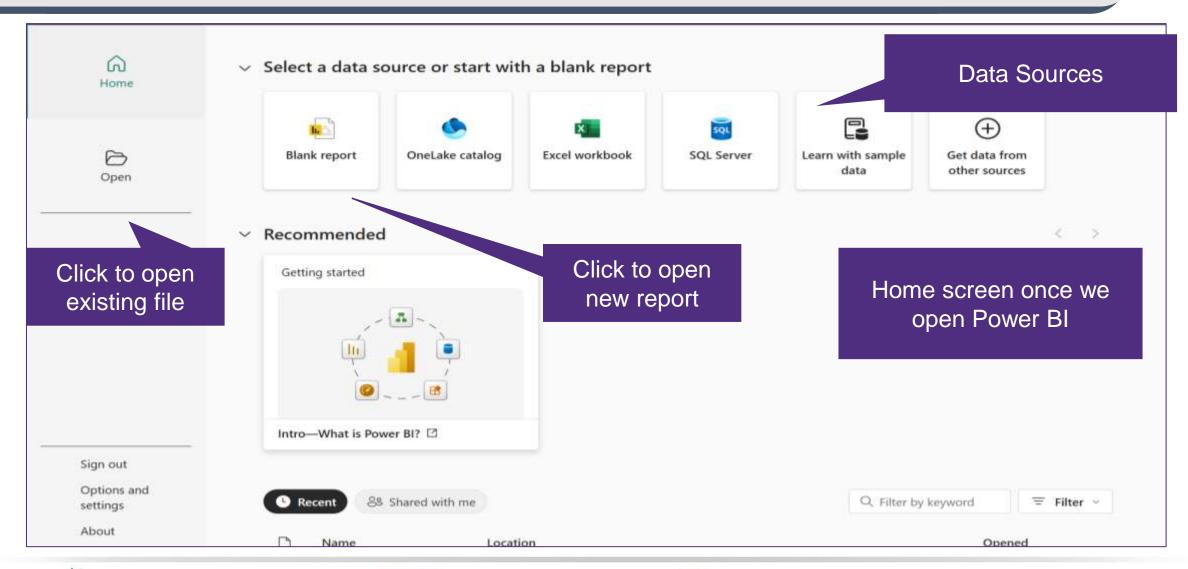






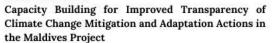


Understanding Power BI interface









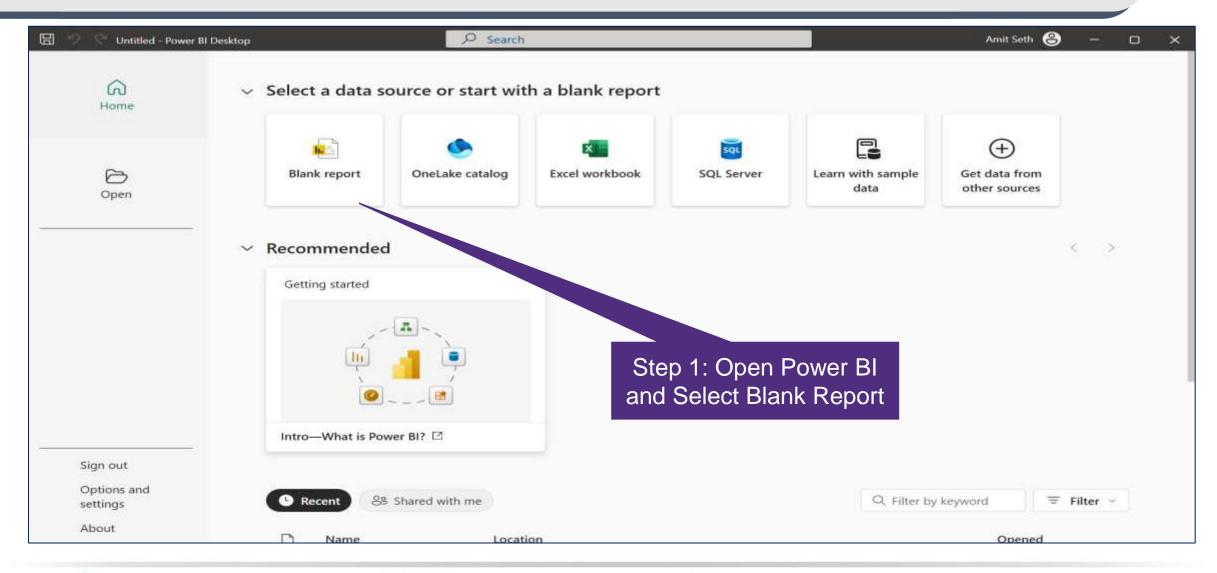






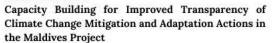


Opening Power BI window









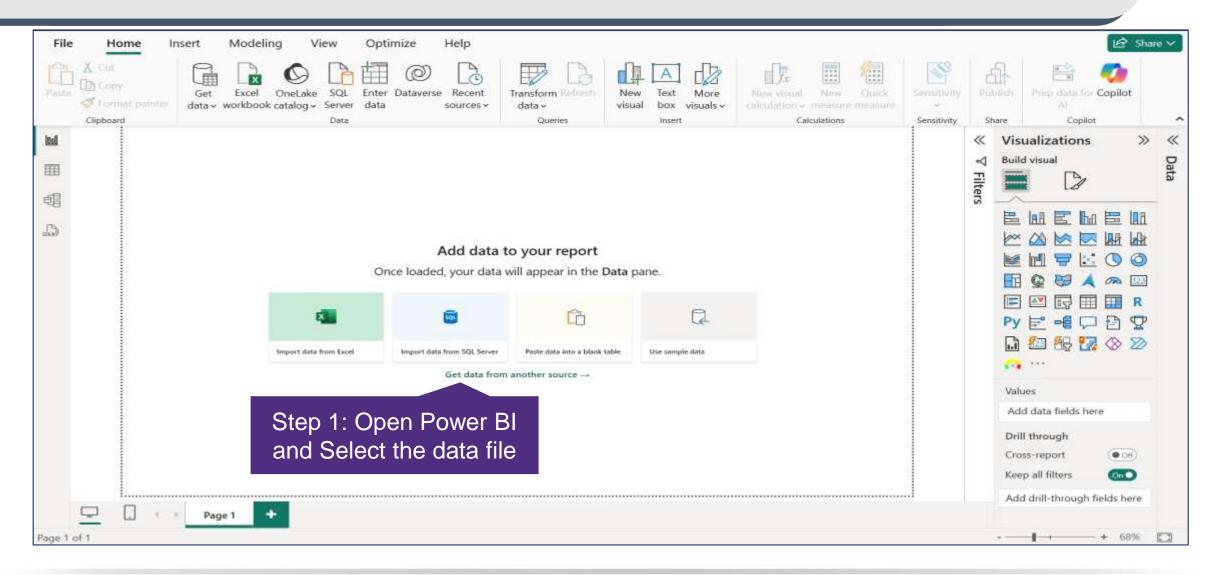


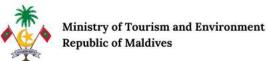




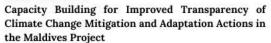


Starting Power BI







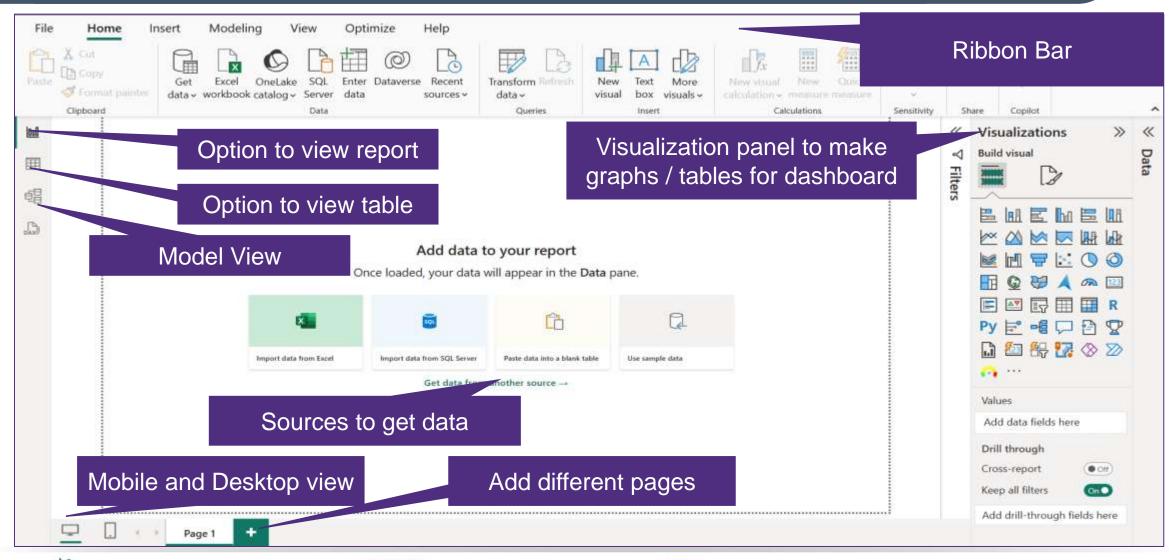






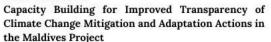


Understanding Power BI interface









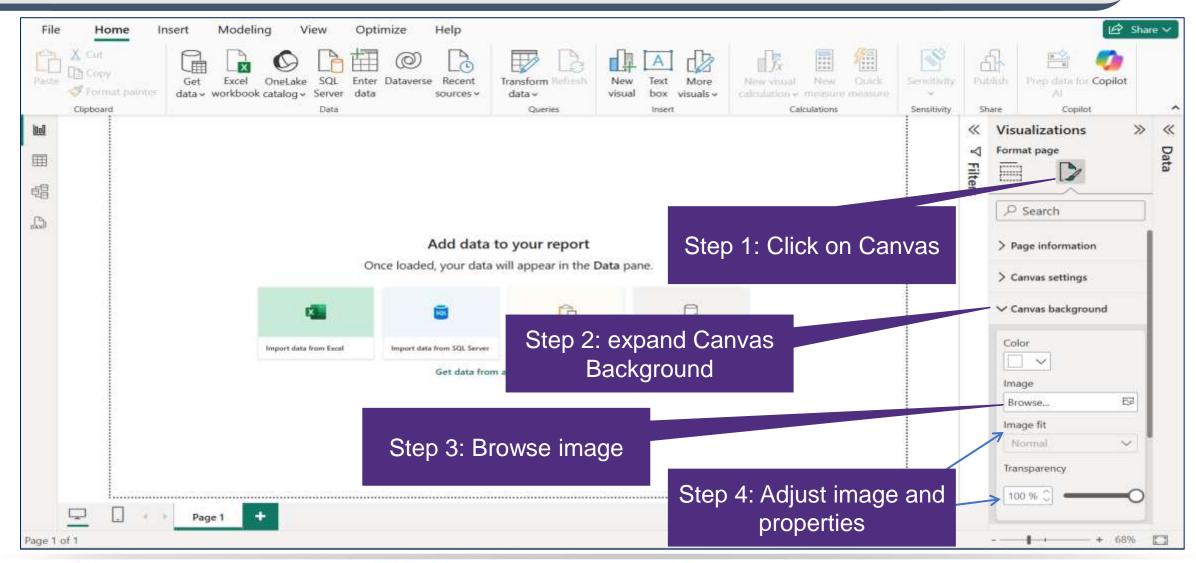








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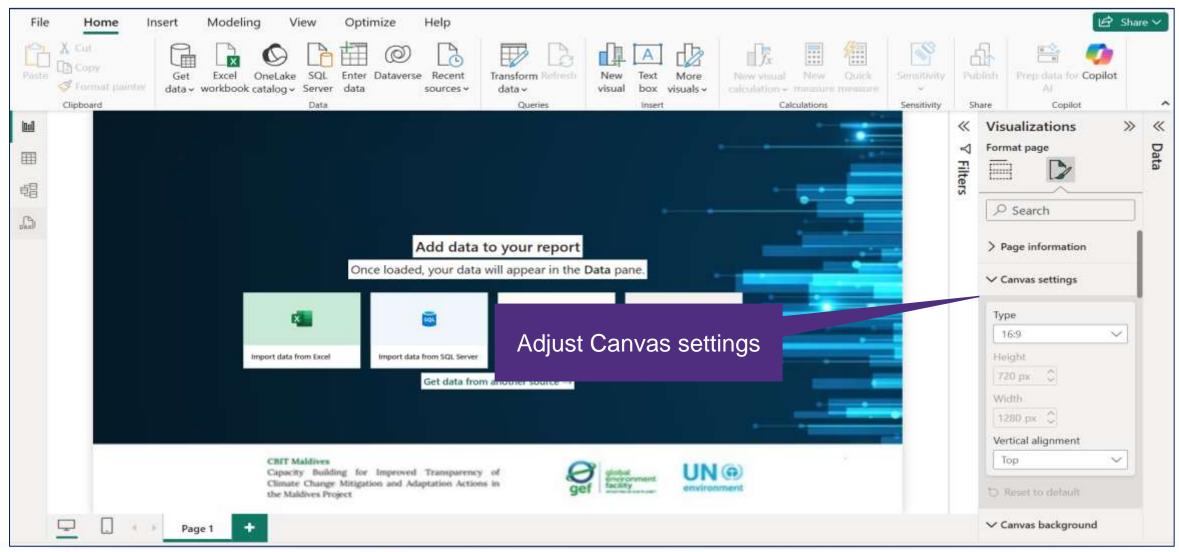








Adding Background Image to Canvas





Ministry of Tourism and Environment

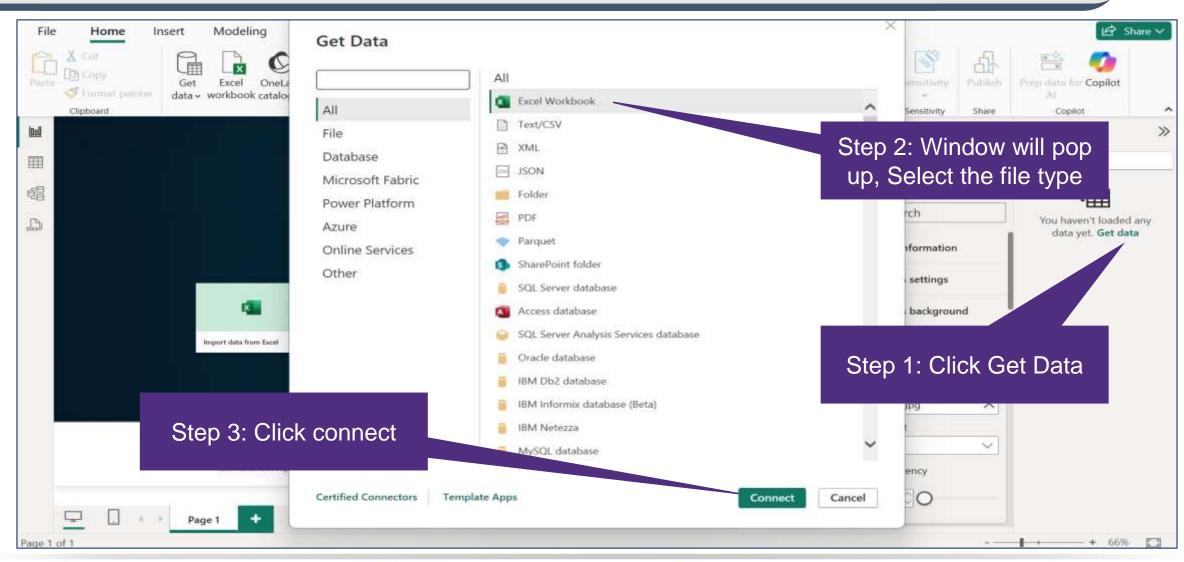
Republic of Maldives

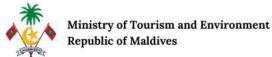












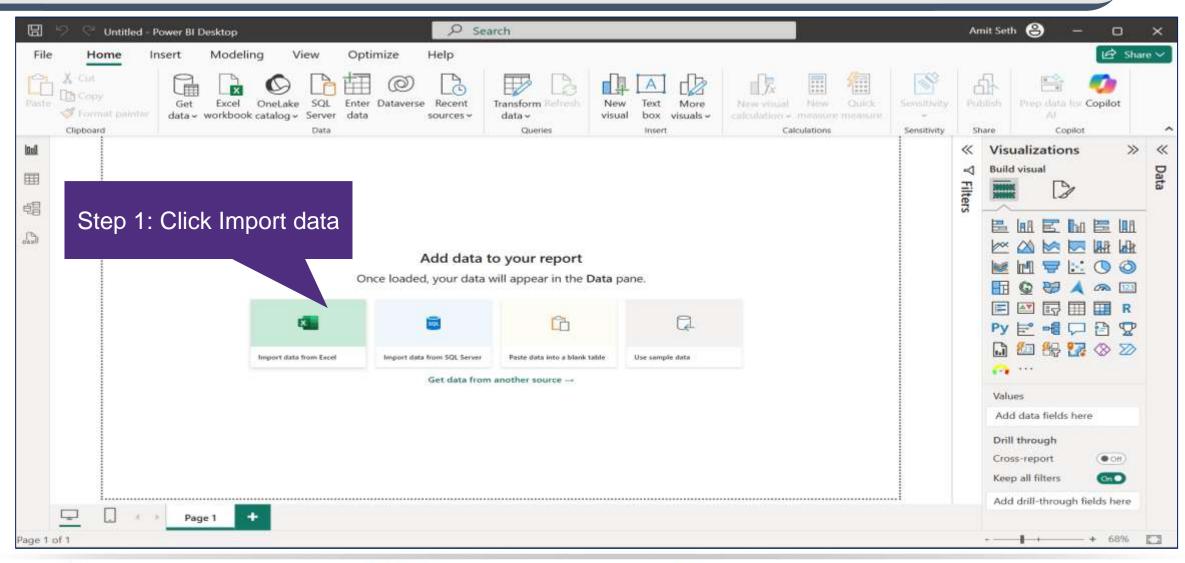








Importing Data to Power BI (Option 2)







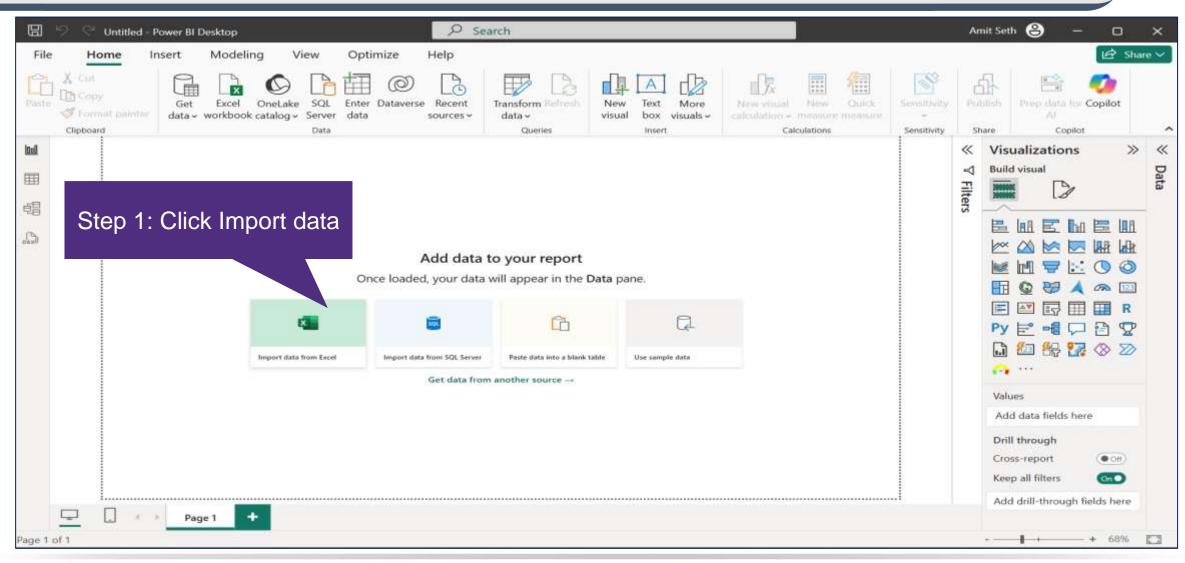








Importing Data to Power BI (Option 2)





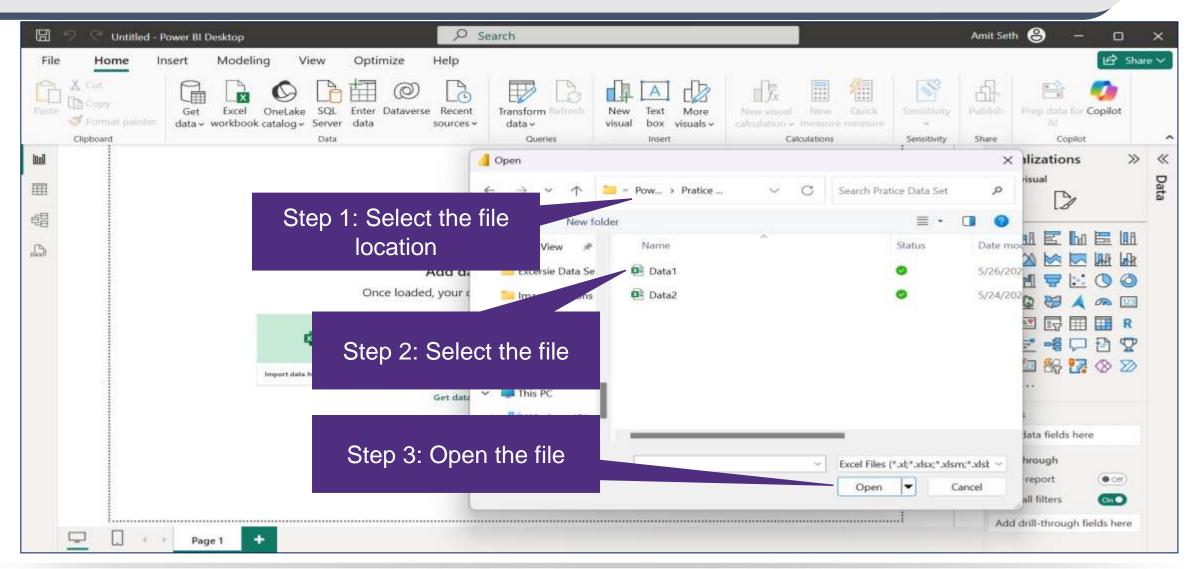












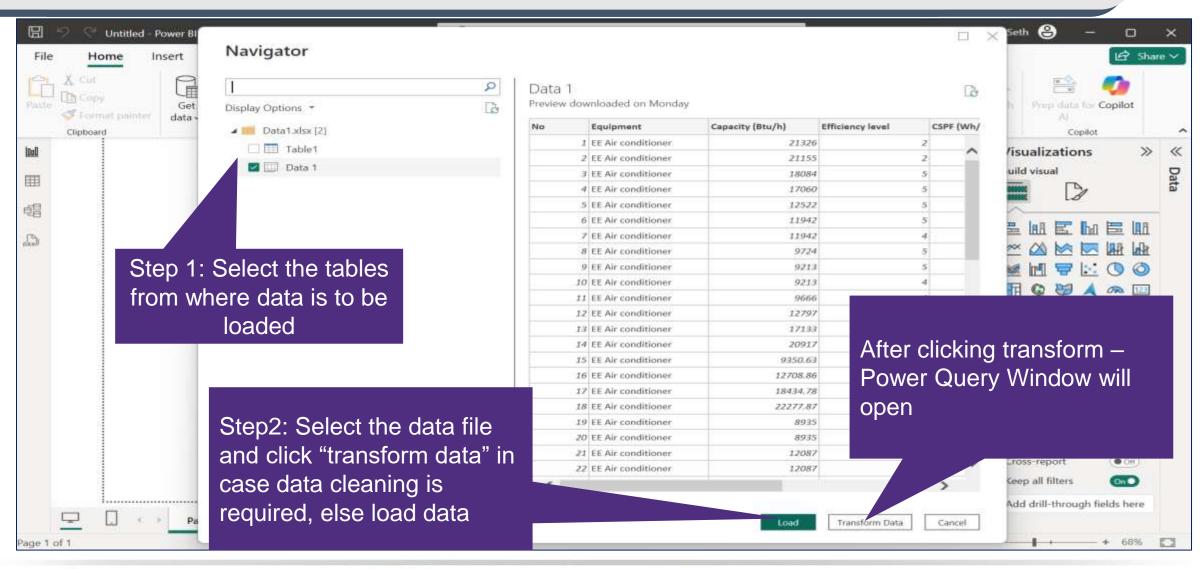






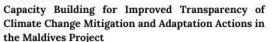










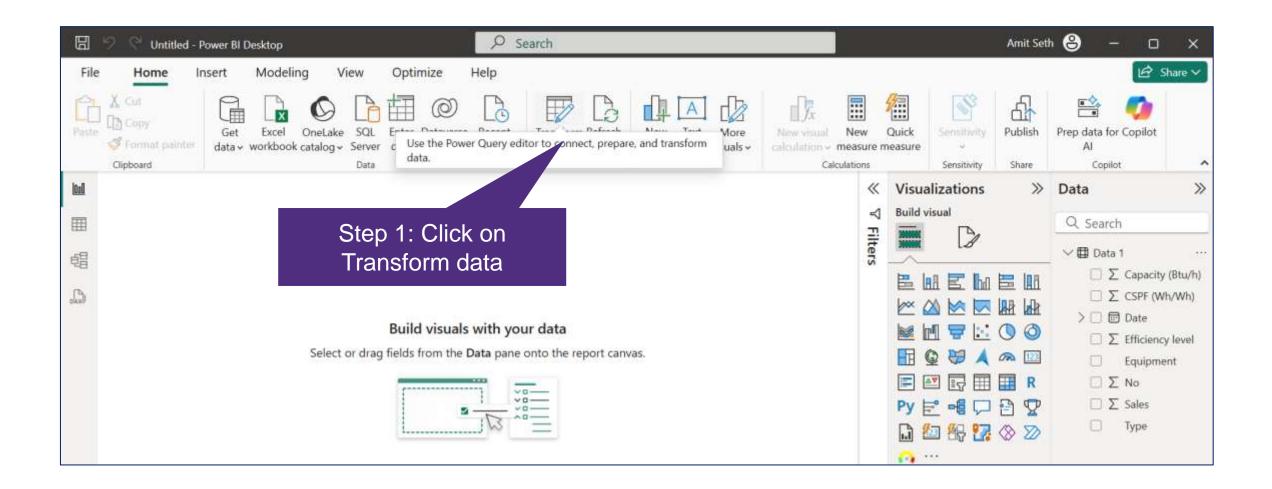






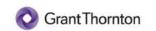


Transforming data after loading in Power Query









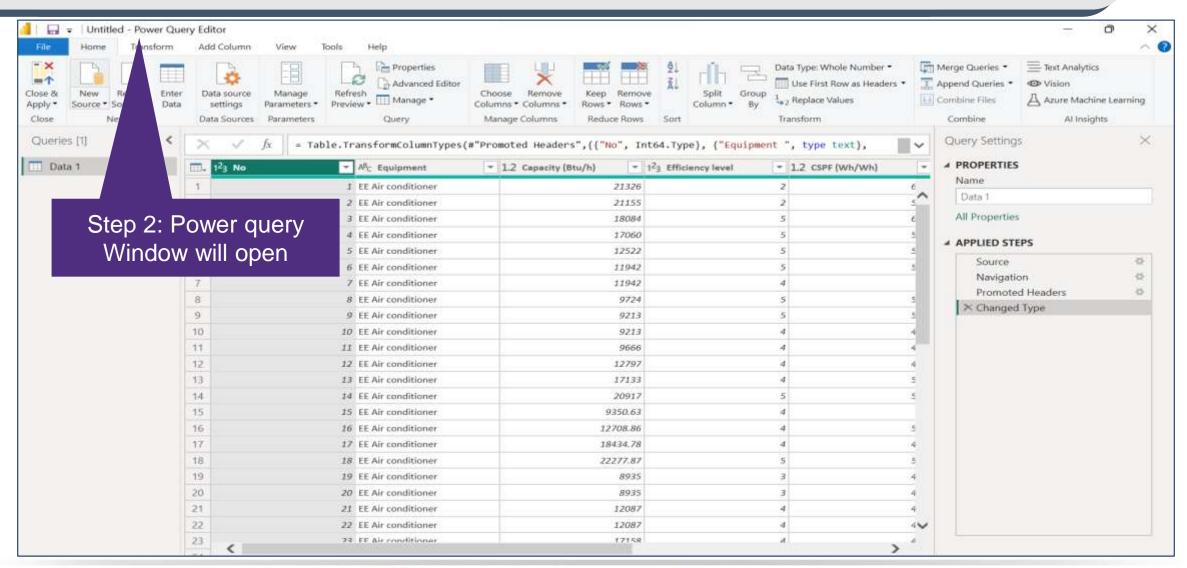


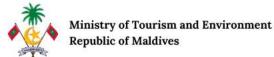
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Transforming data after loading in Power Query





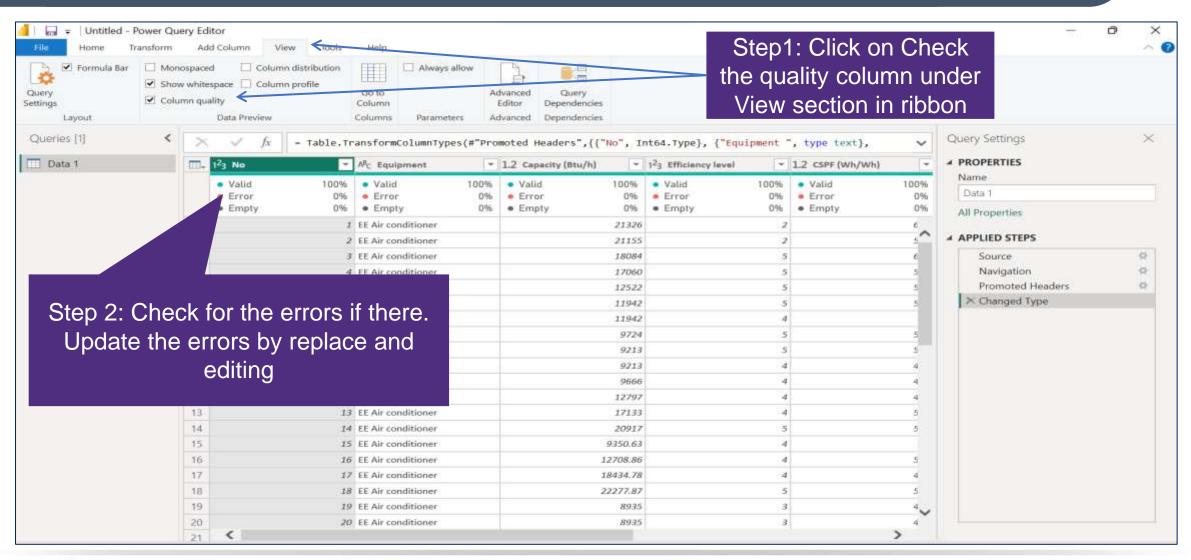
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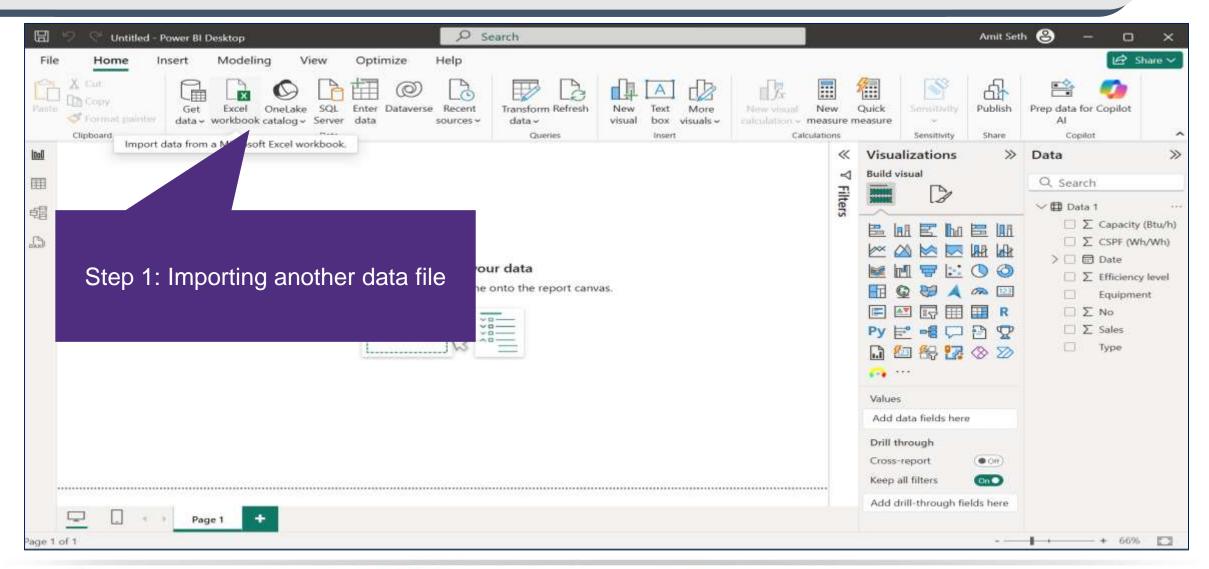












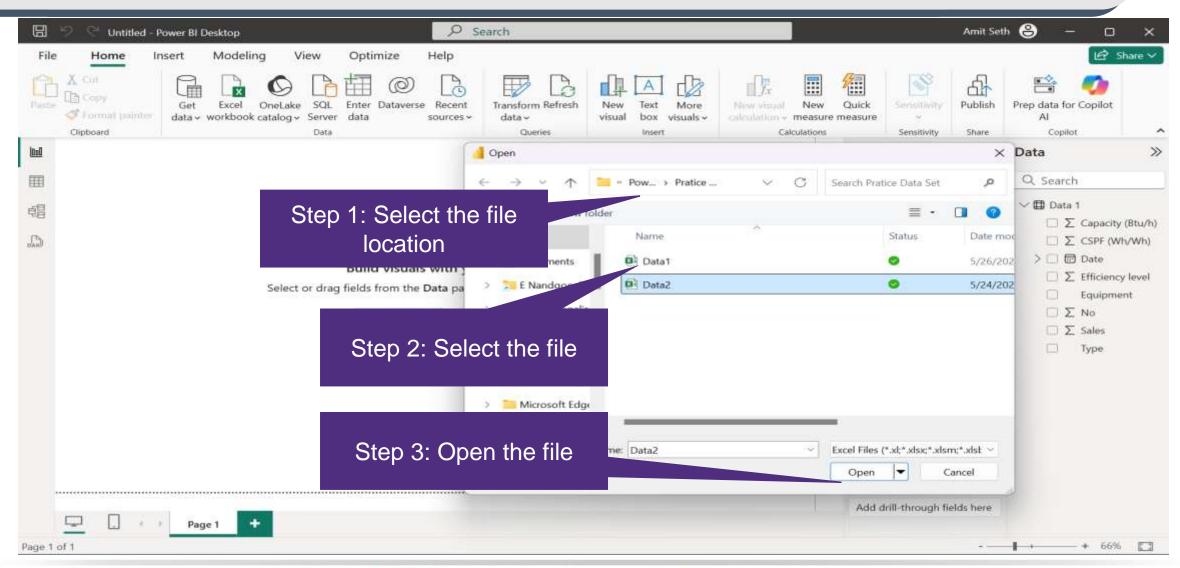












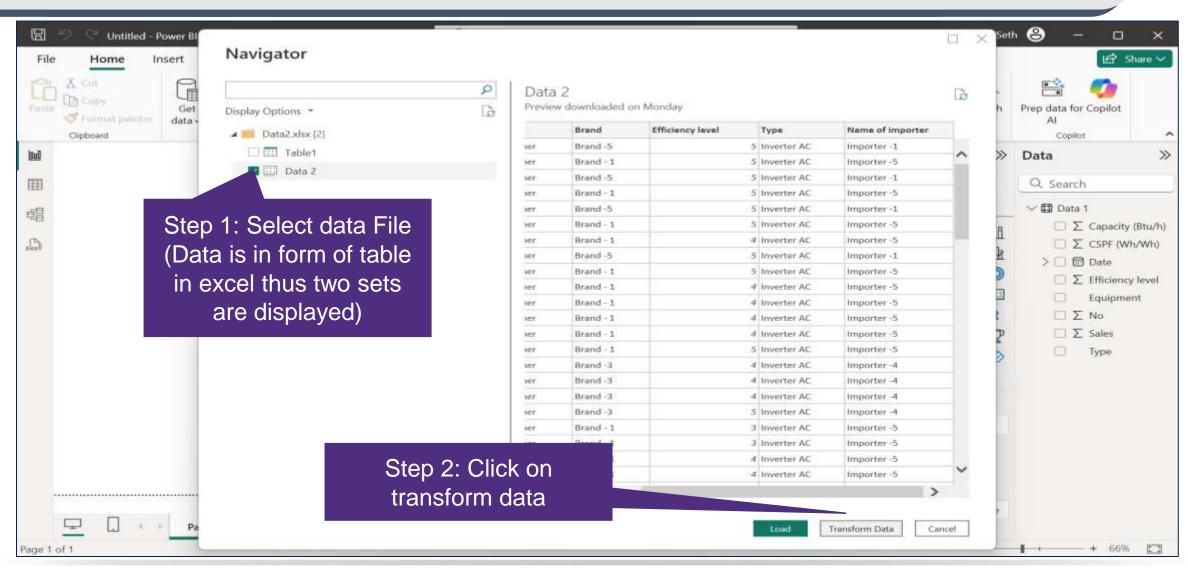












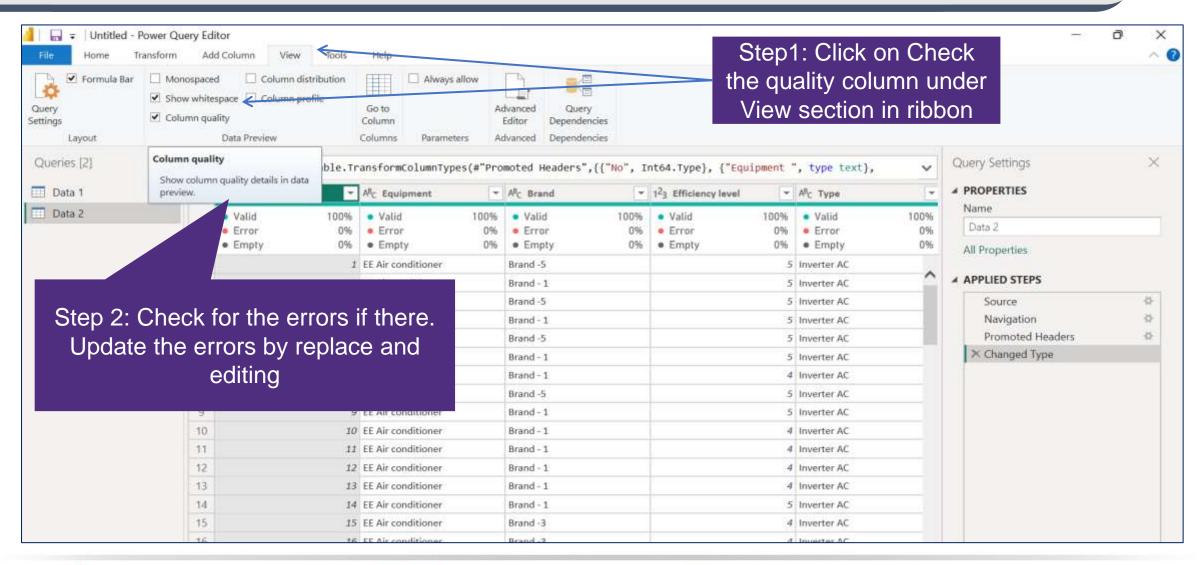












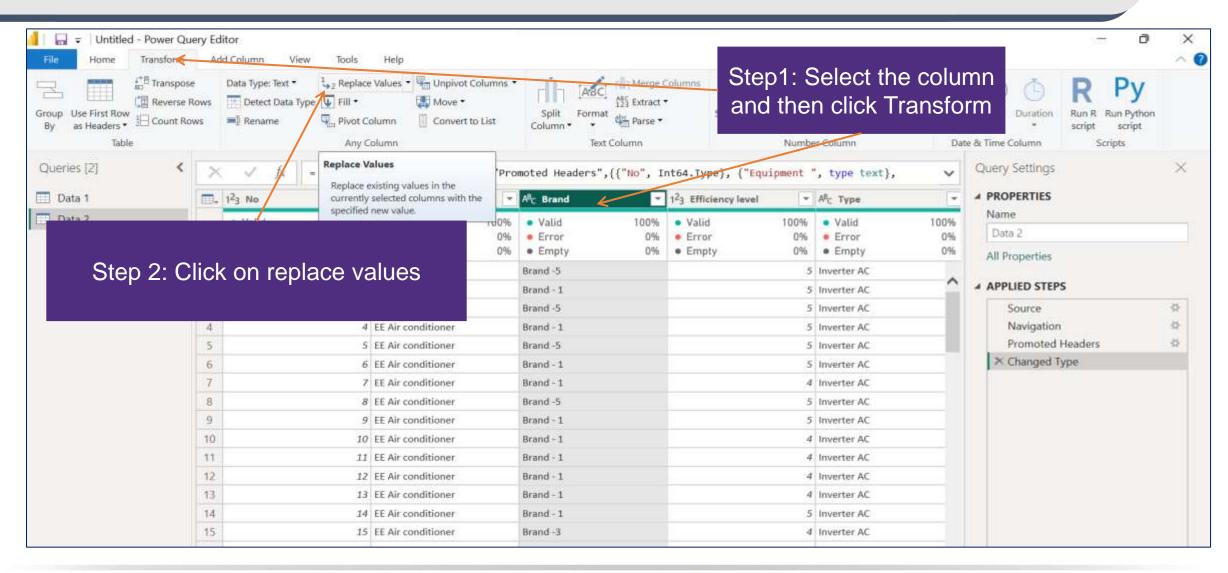






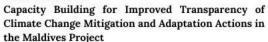










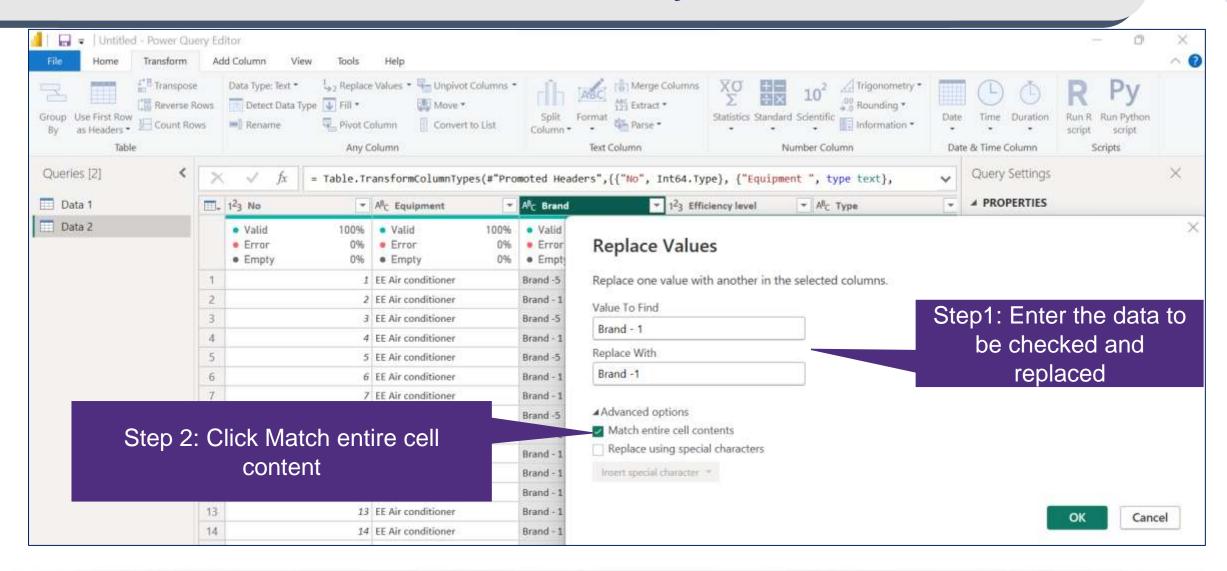












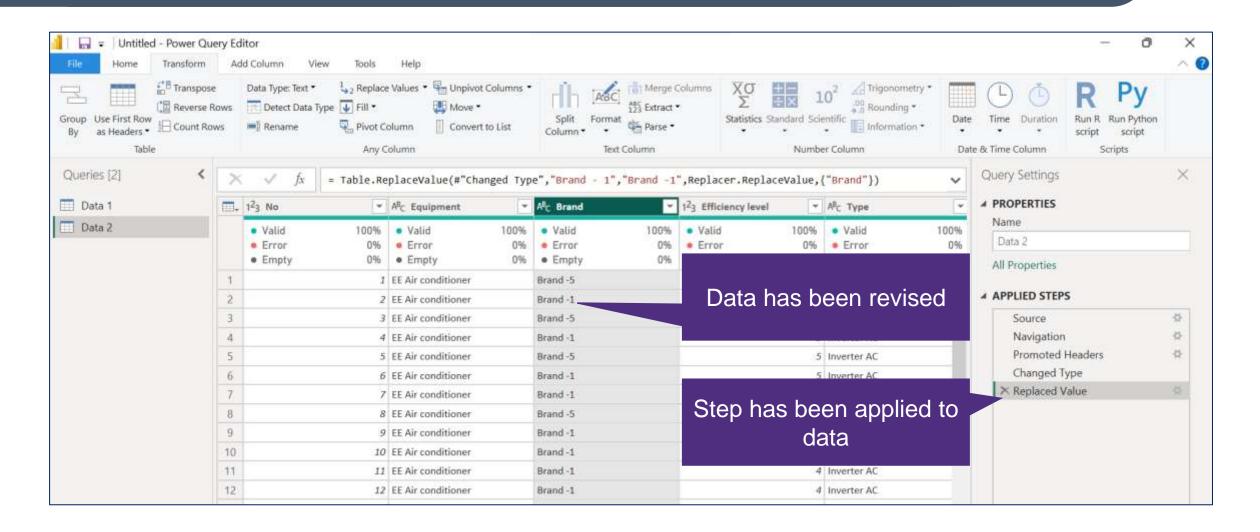




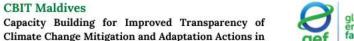












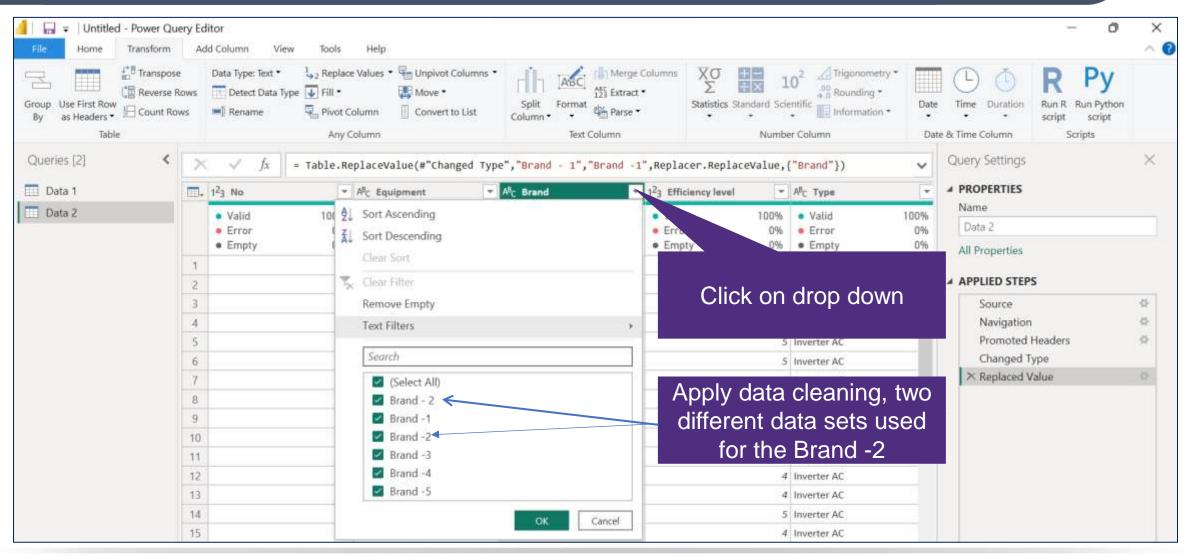
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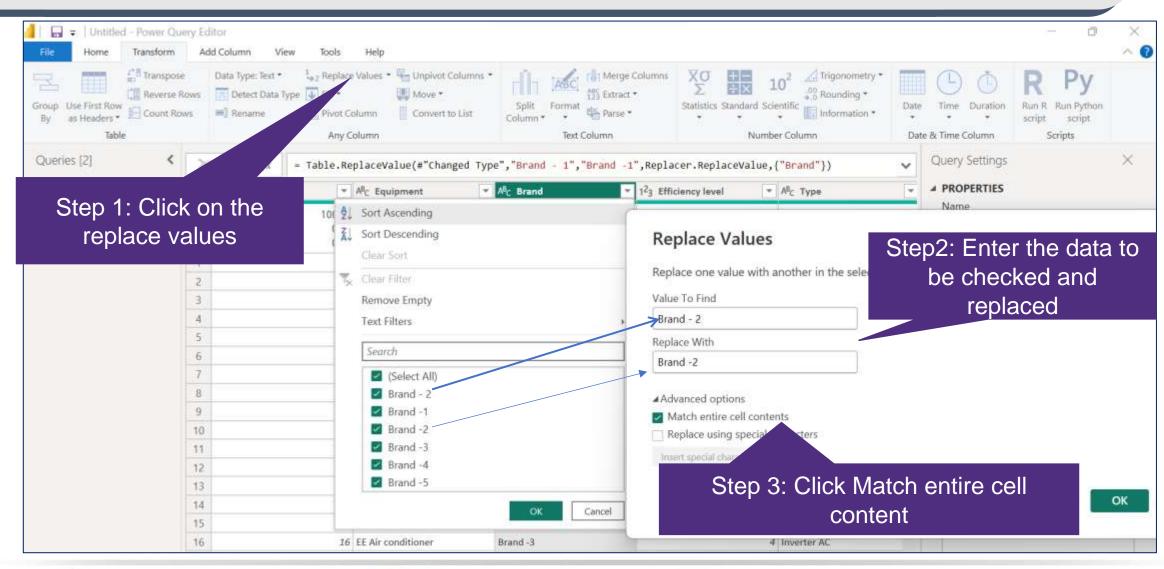
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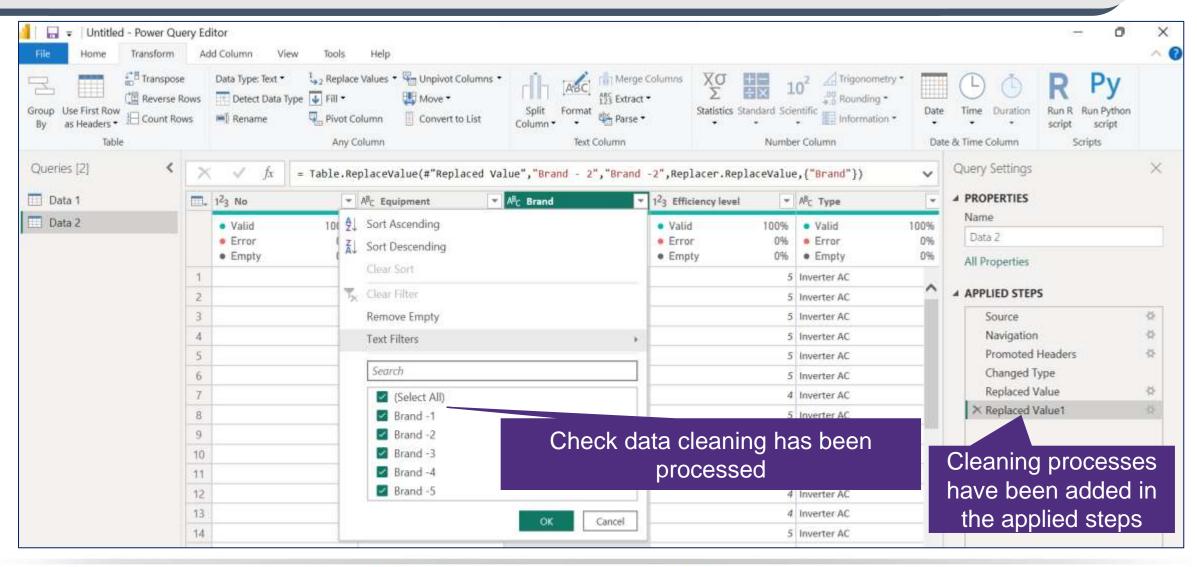












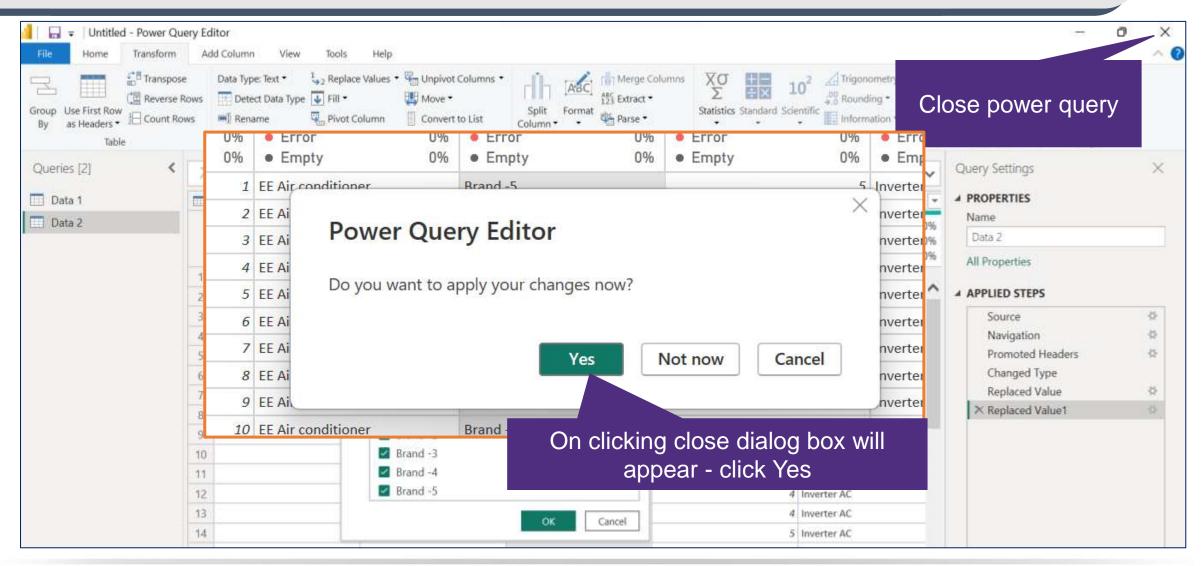






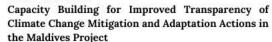










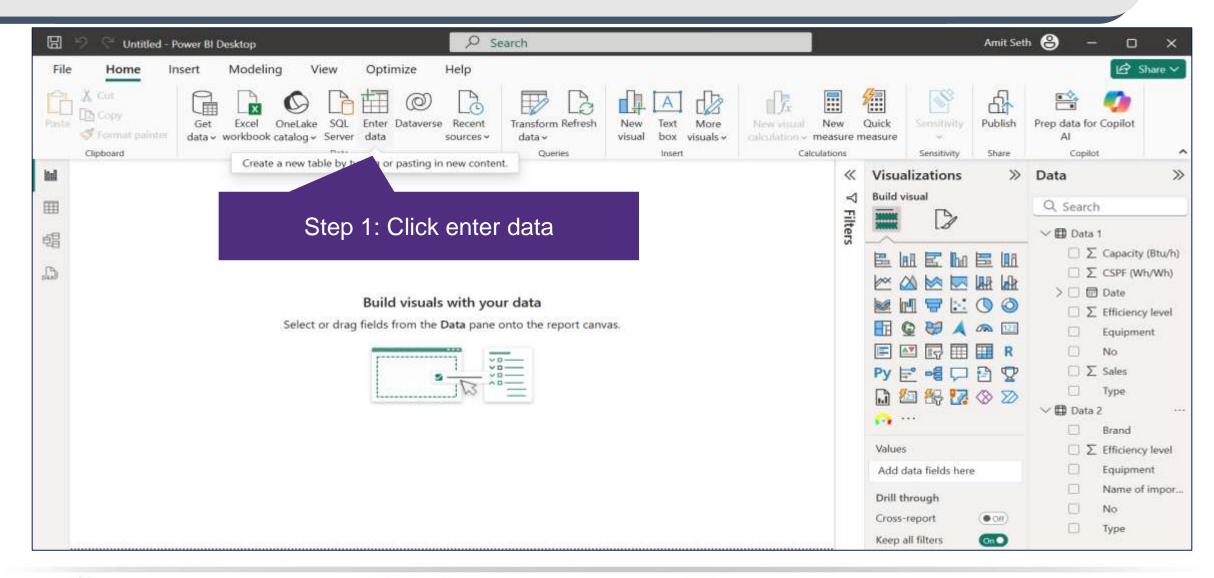






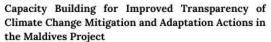


Adding Data to Power BI







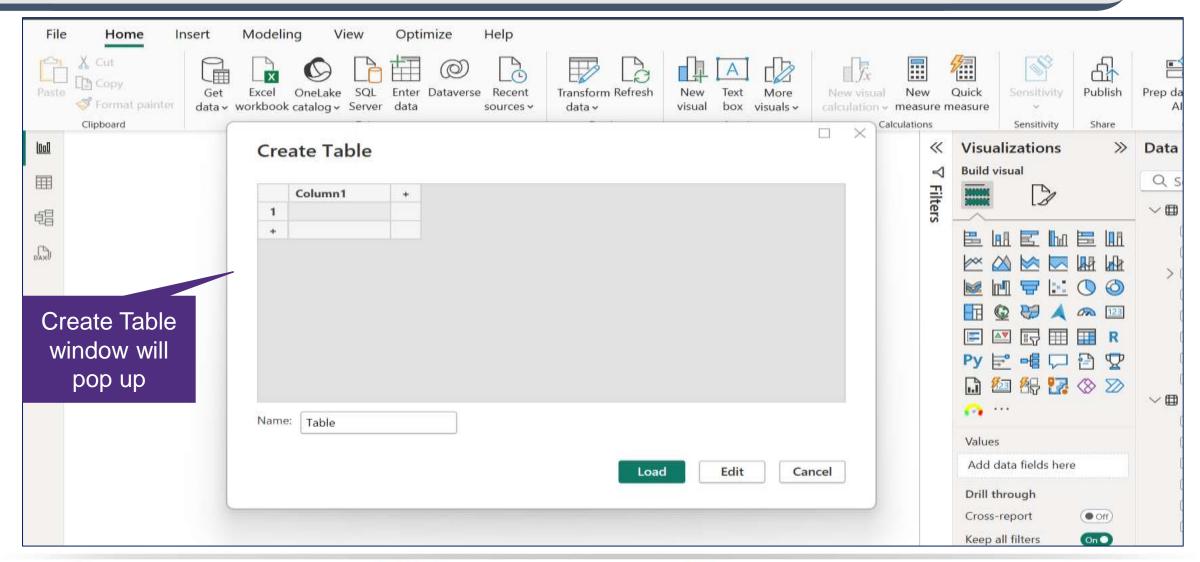


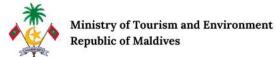




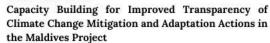


Adding Data to Power BI



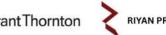


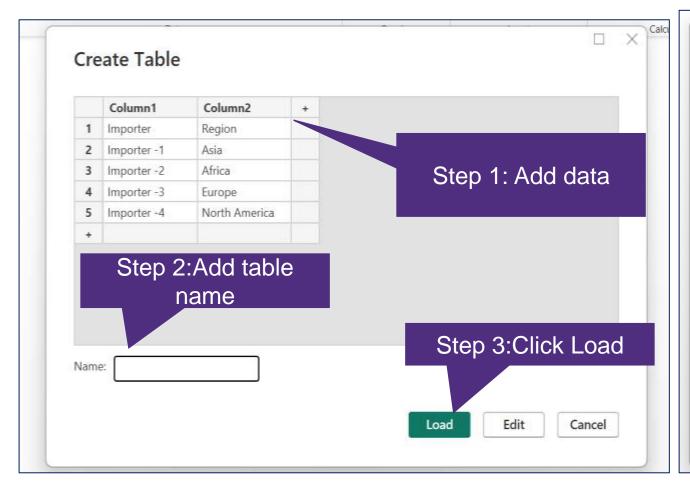


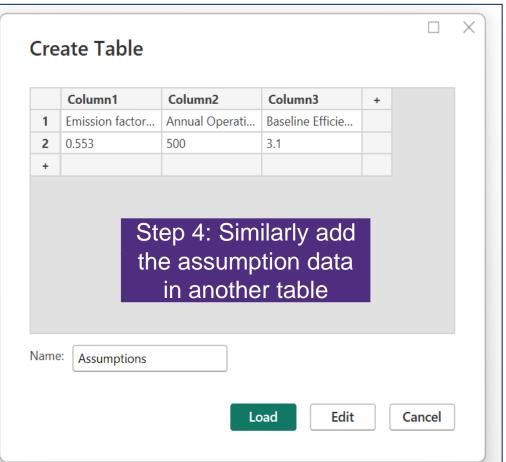












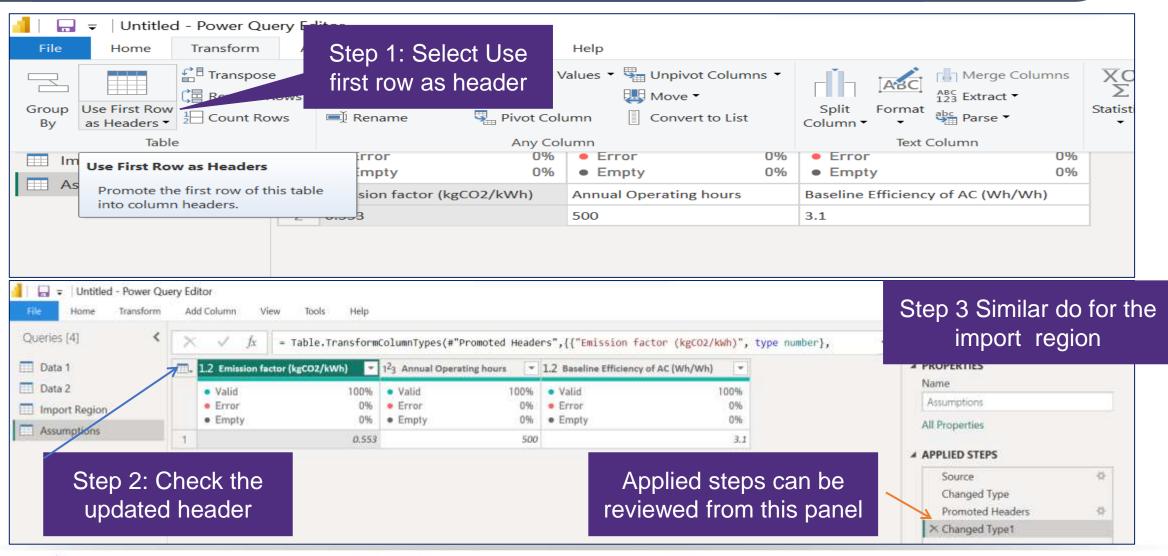












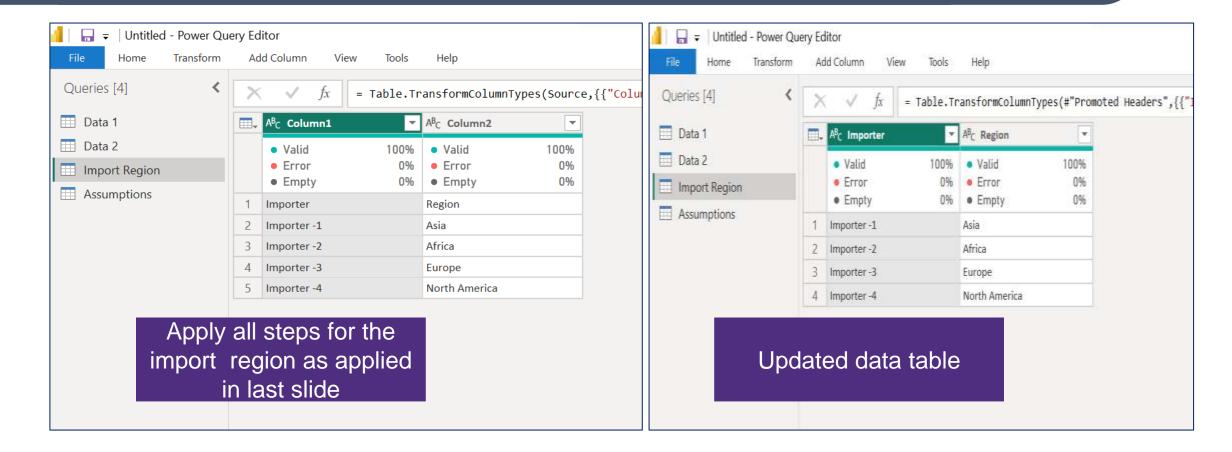






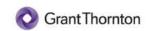










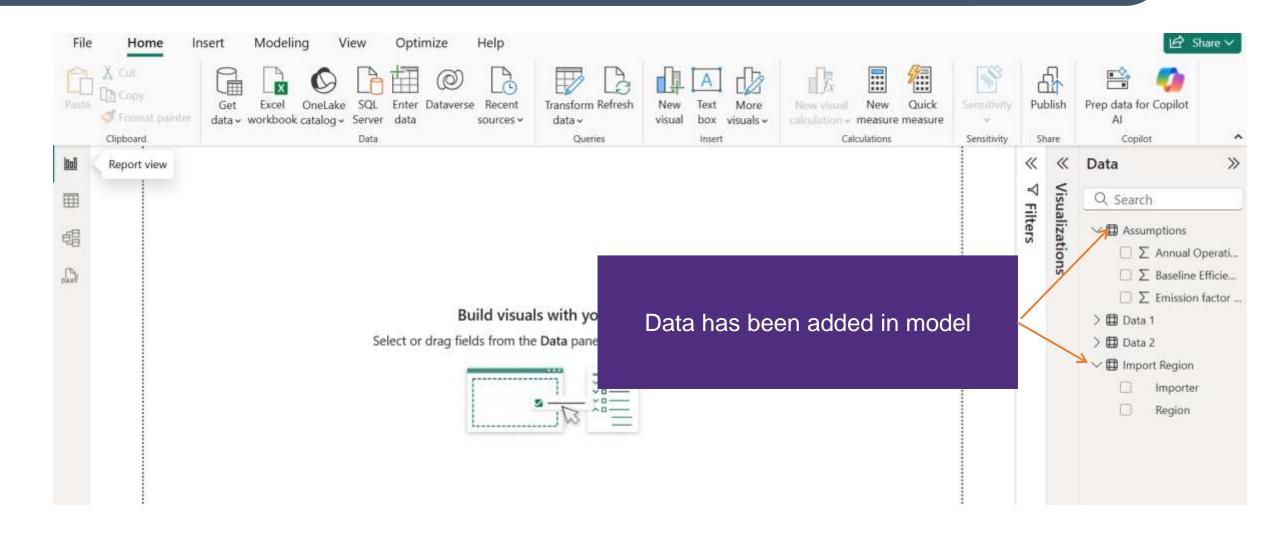




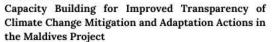
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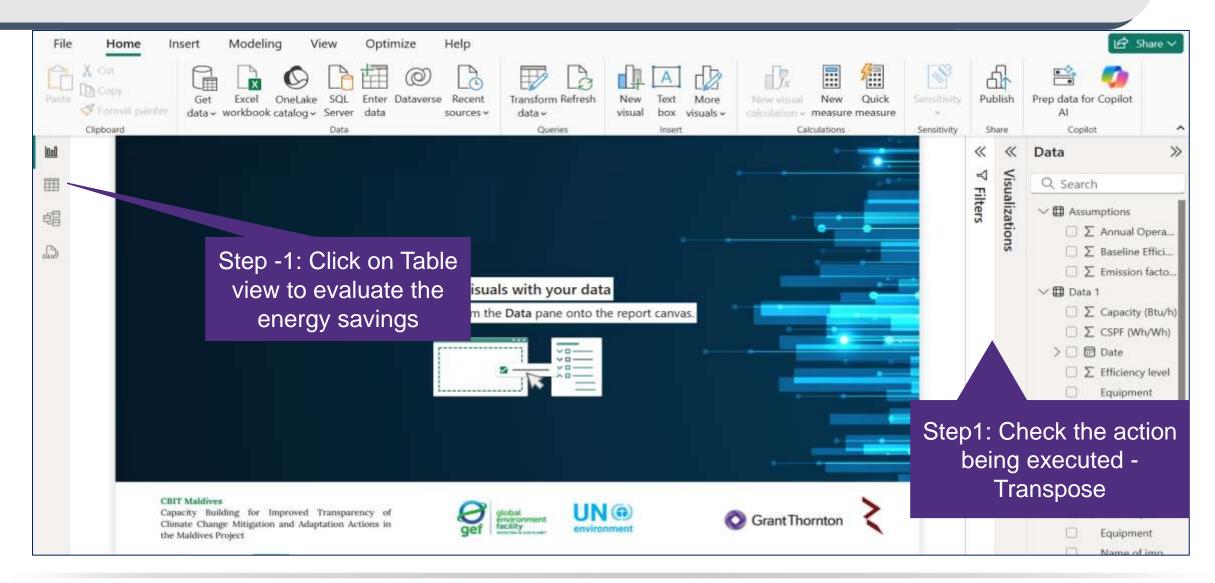


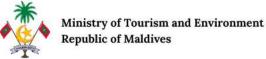






Transform Data to Power BI





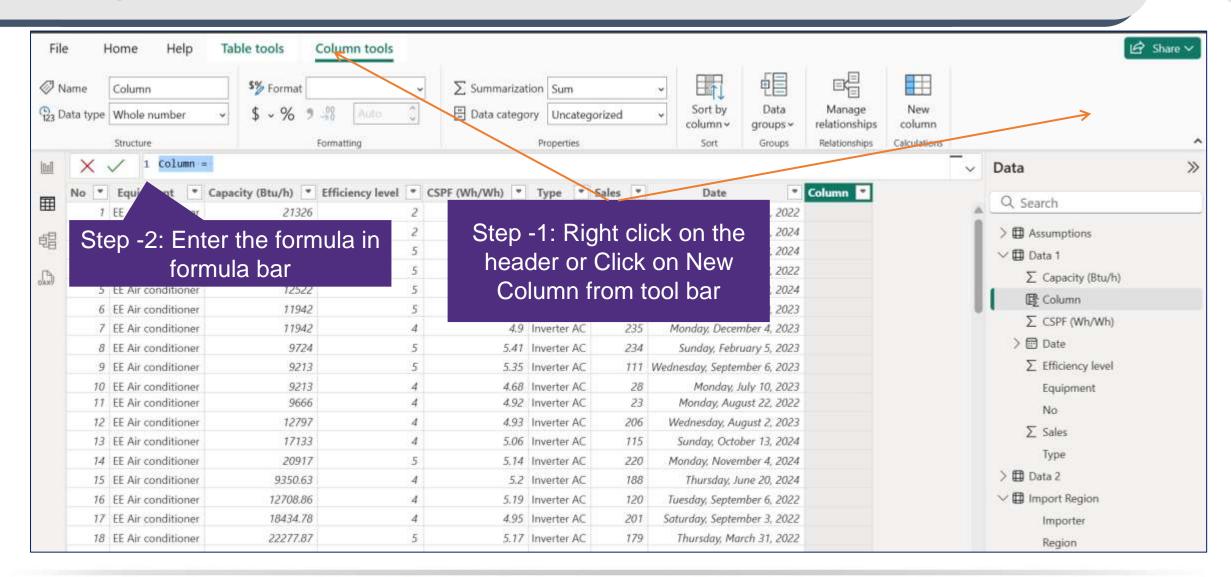


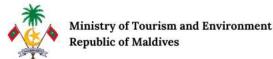




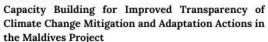


Using DAX formulas









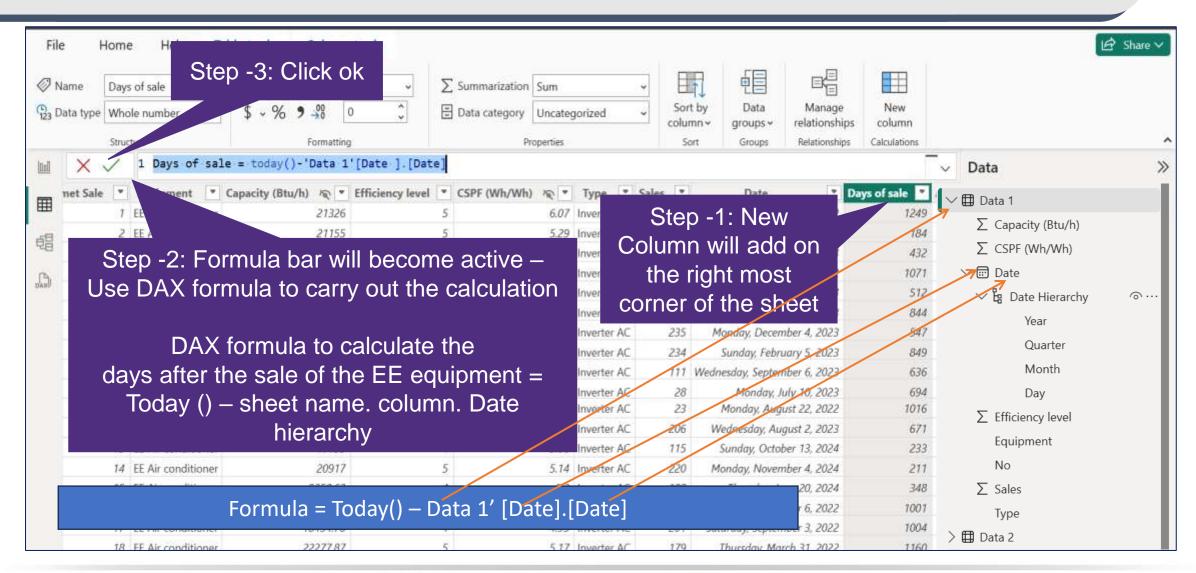






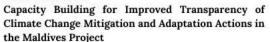


Using DAX formulas









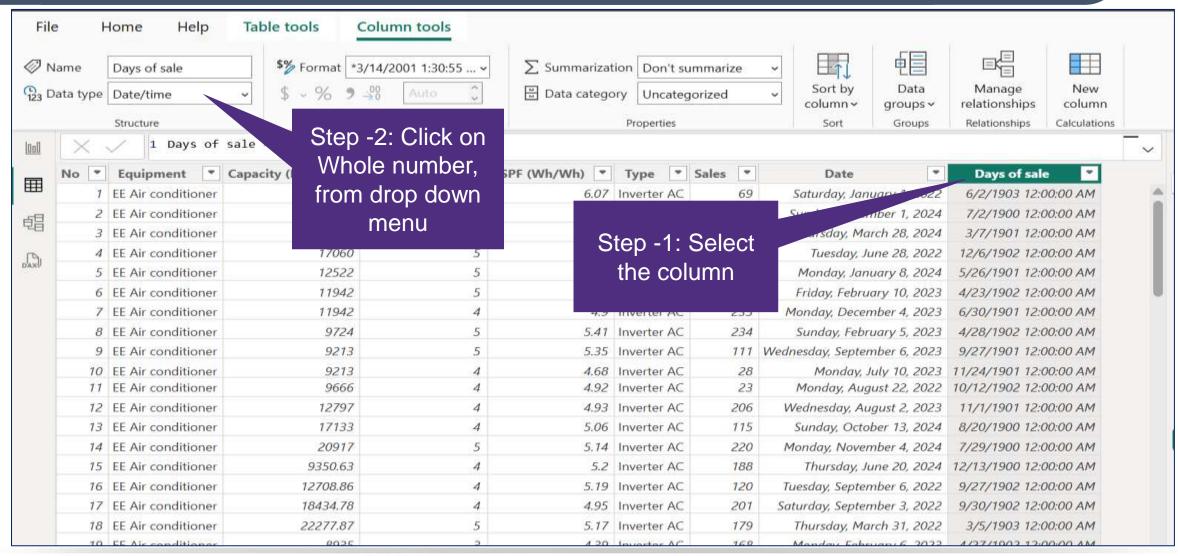




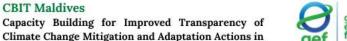




Changing the data format







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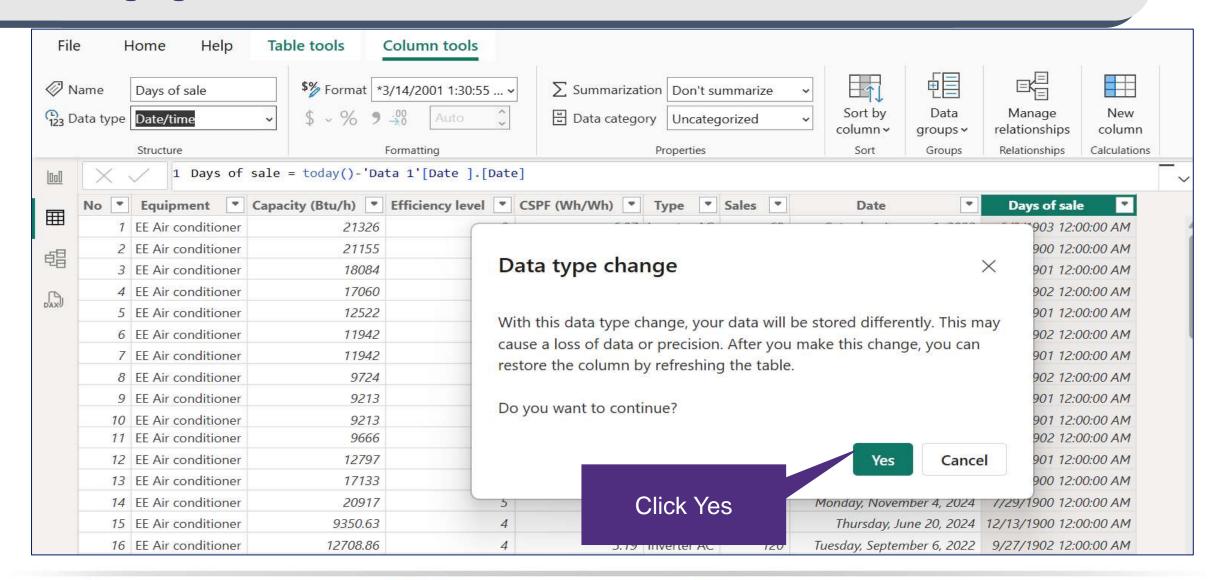
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Changing the data format







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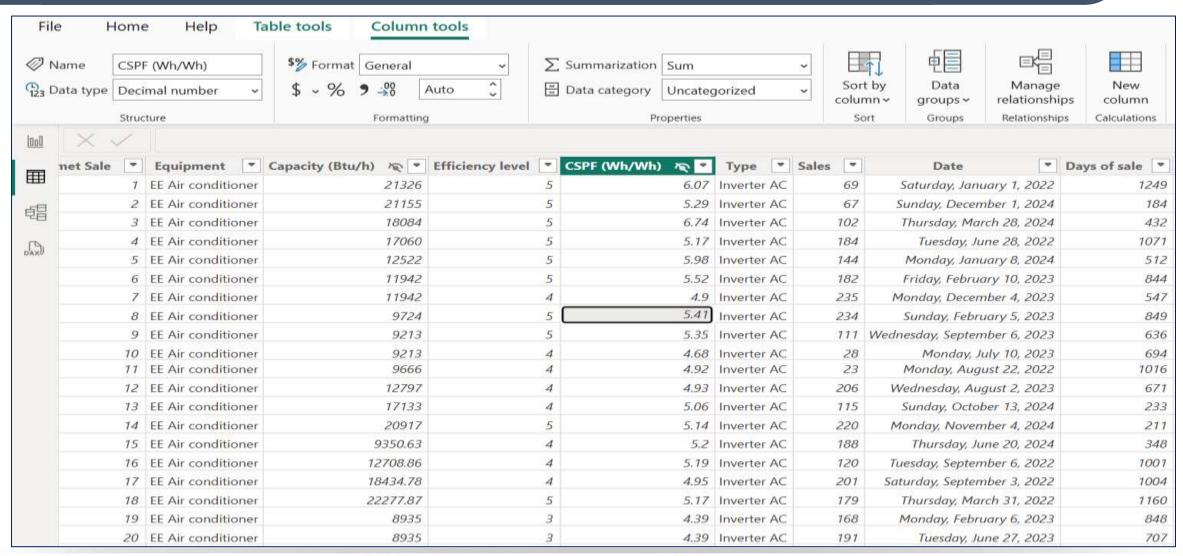


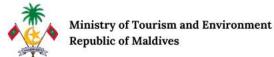




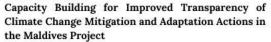


Changing the data format (Date to number)









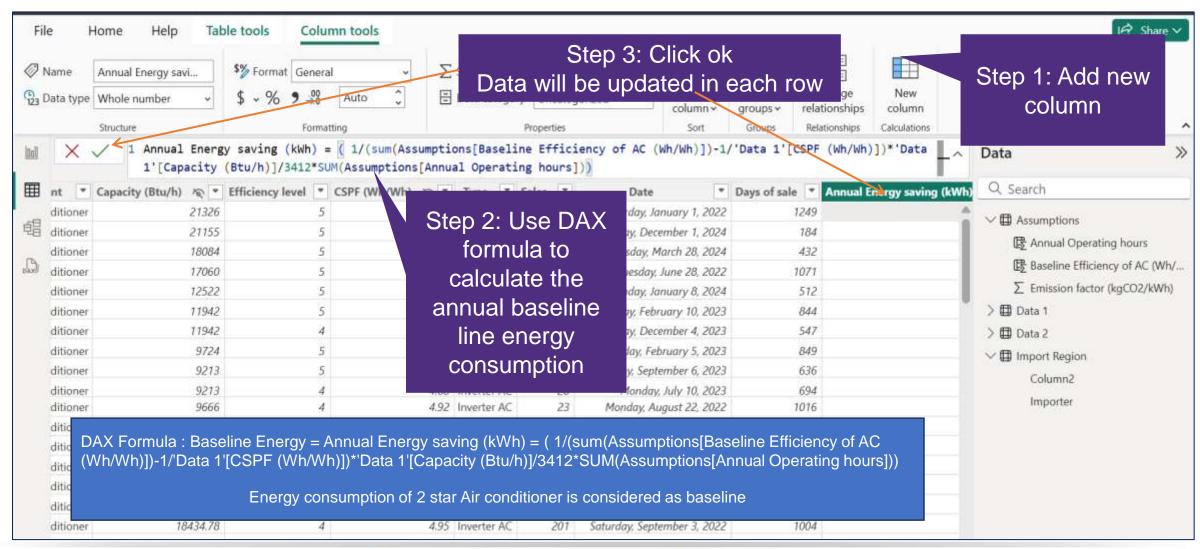


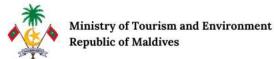






Using DAX formula to calculate Annual Energy saving (per unit)







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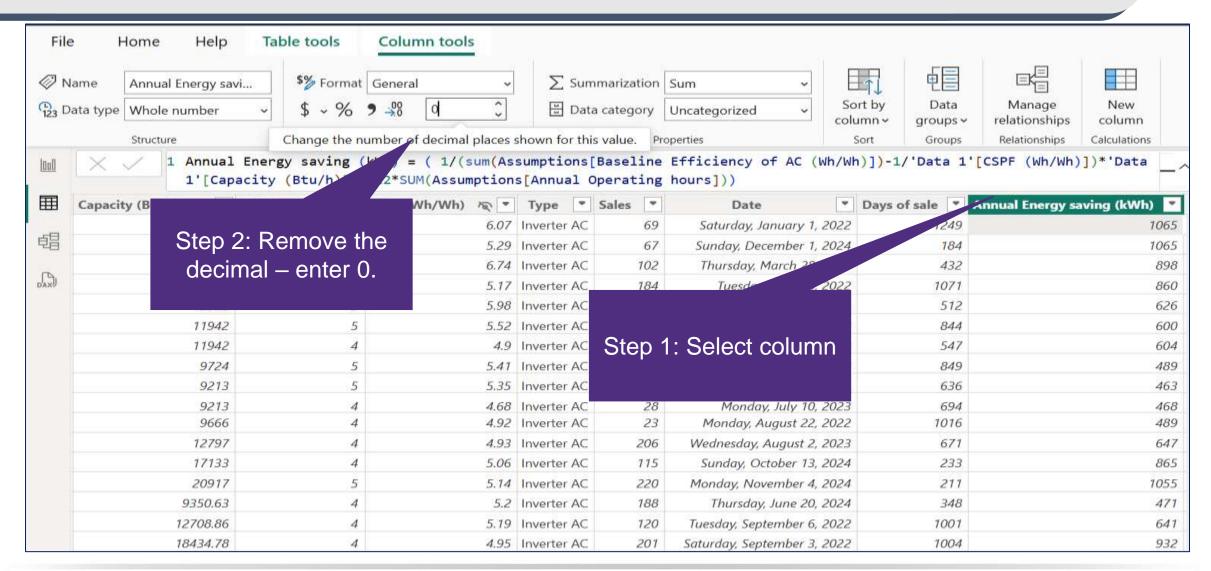
Climate Change Mitigation and Adaptation Actions in

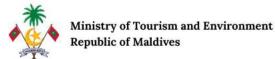


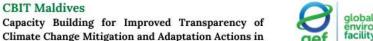




Removing the decimals







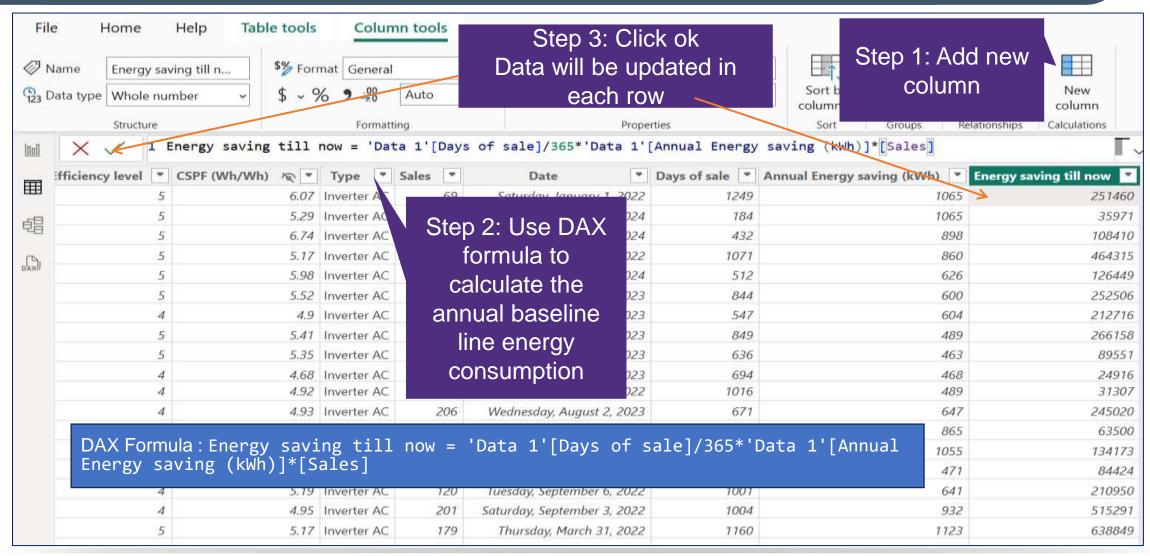
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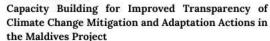


Adding measure to evaluate energy from EE Air conditioners









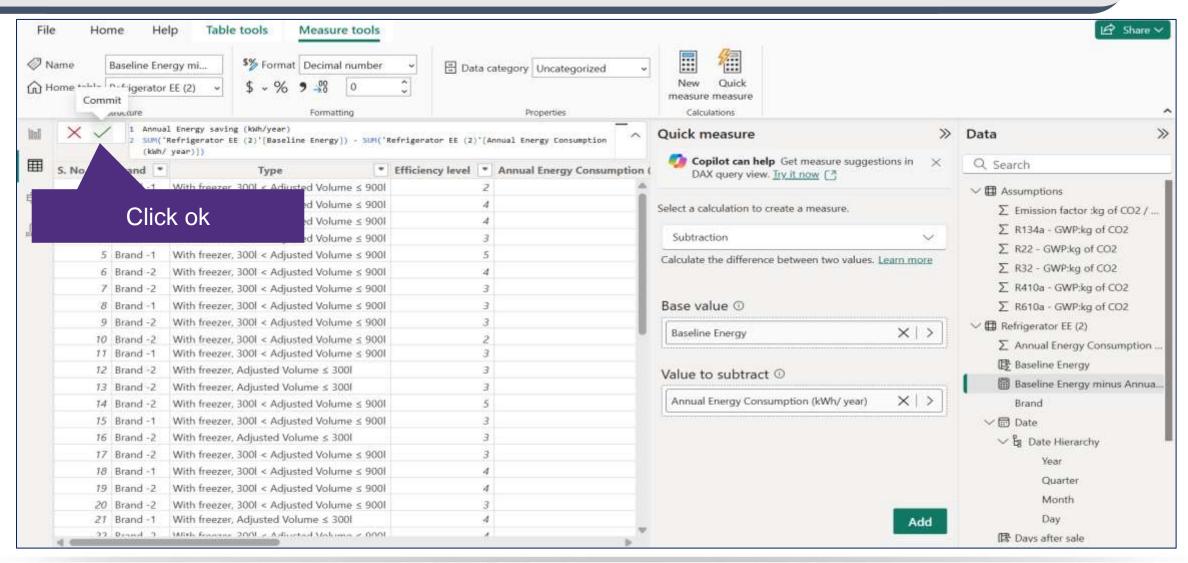








Renaming measure





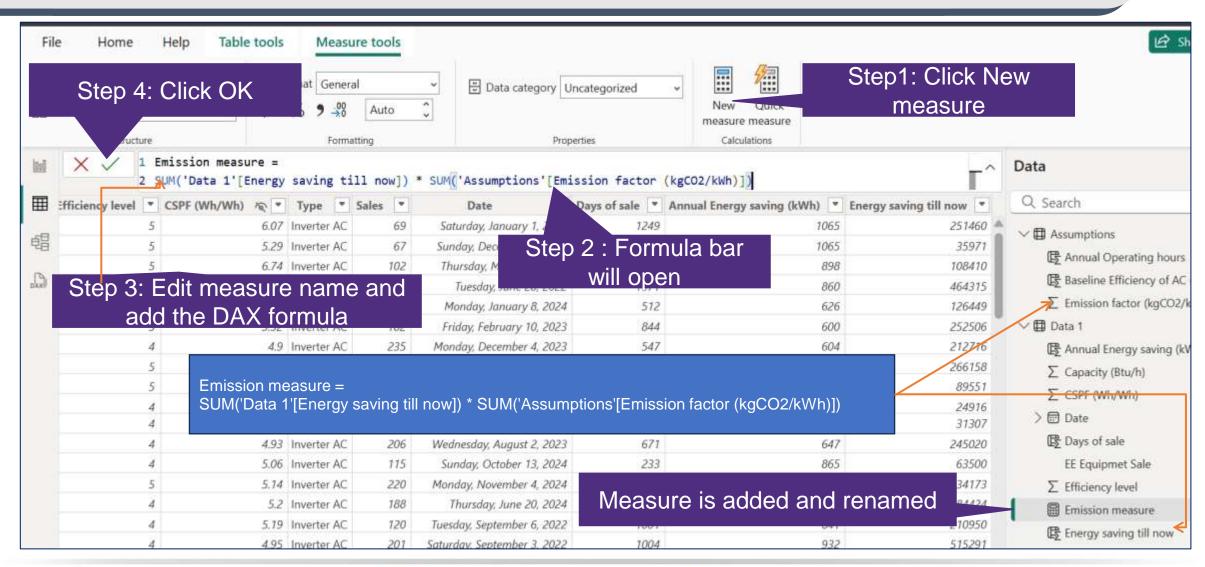






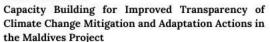


Adding Measure to calculate emission reduction







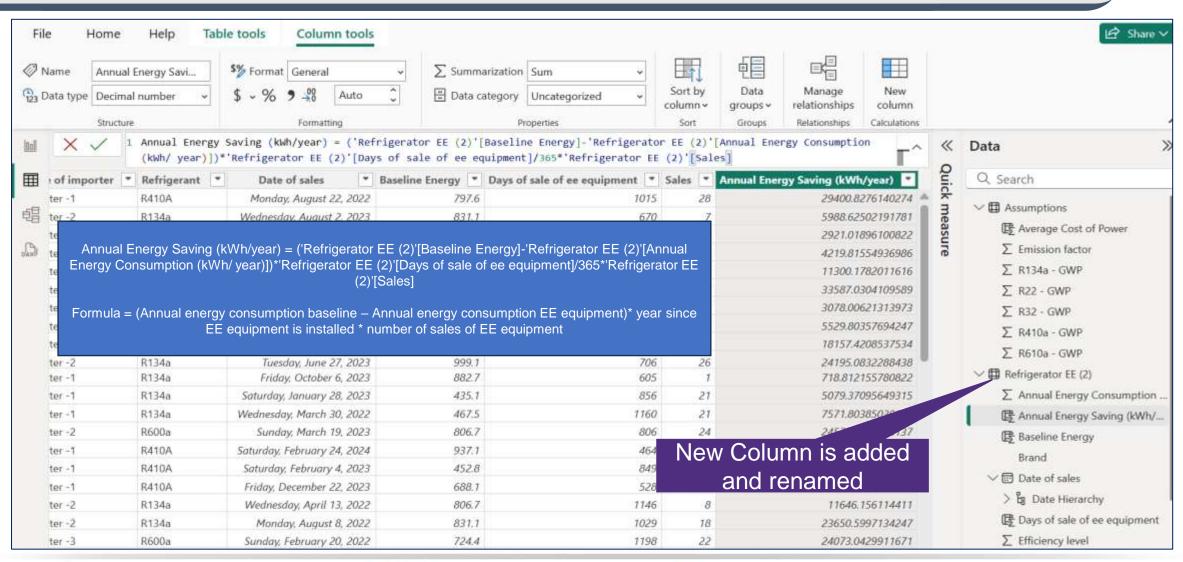








DAX functions for Energy Saving calculation





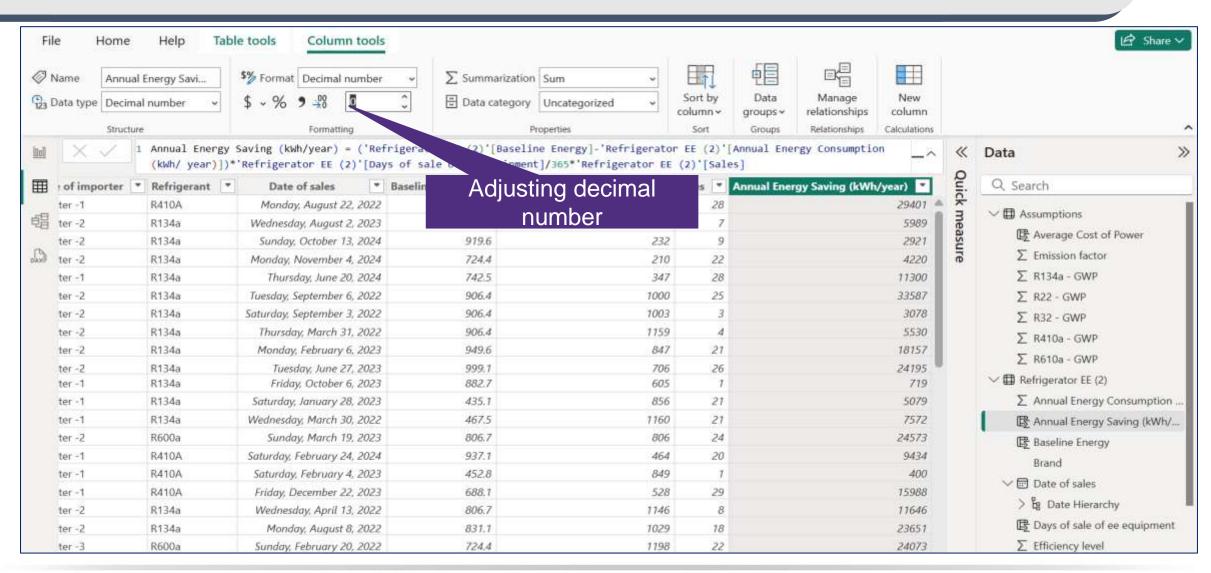






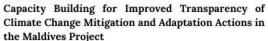


DAX functions for Energy Saving calculation





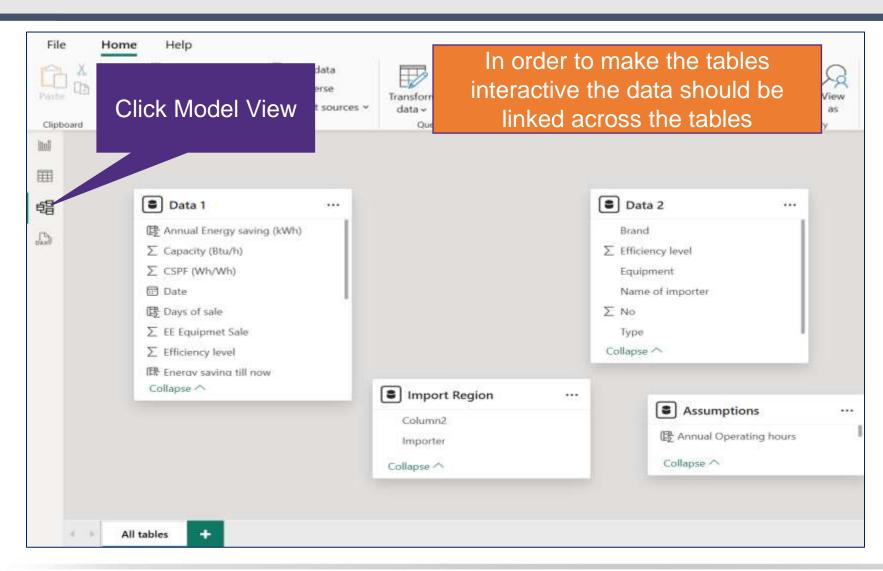












Data of the import region is there in – Import region

However, the Data 2 has only importer ID.

Data of the Brand is there in – Data 2

However, the Data 1 has only EE equipment Sales ID.

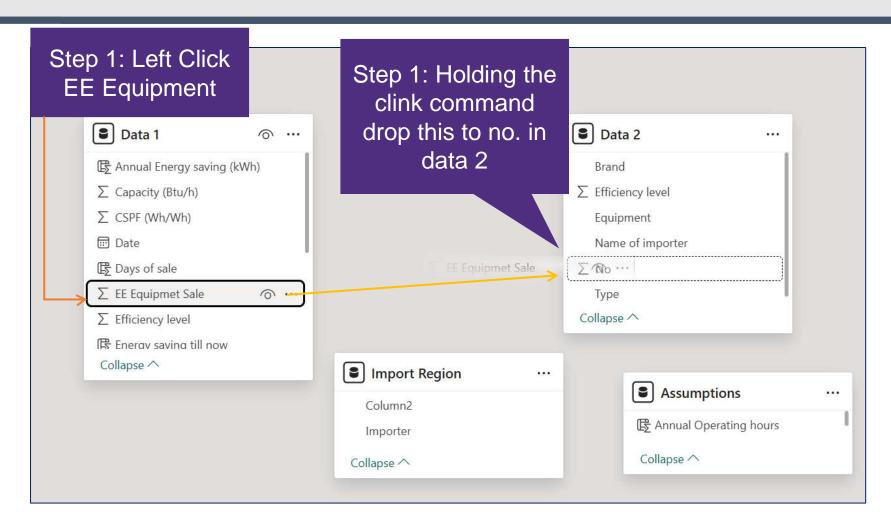




















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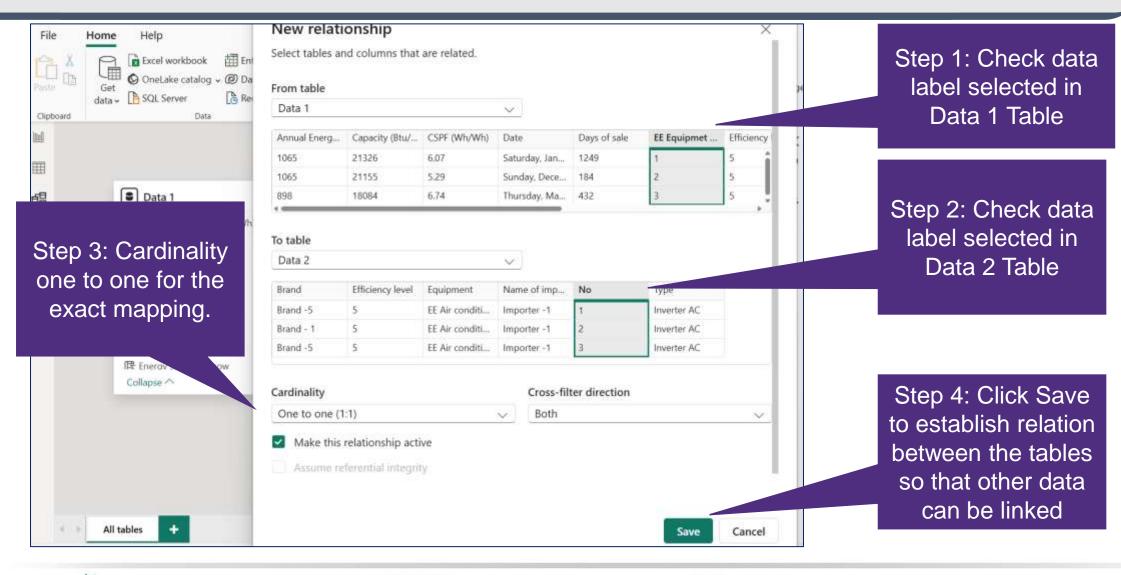
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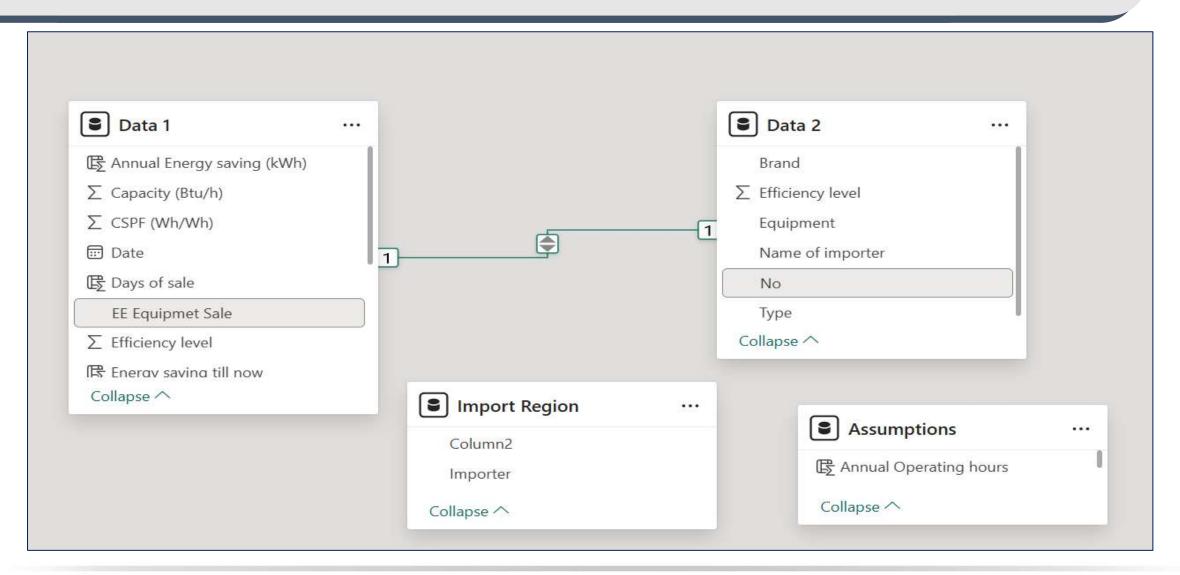






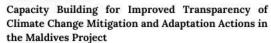










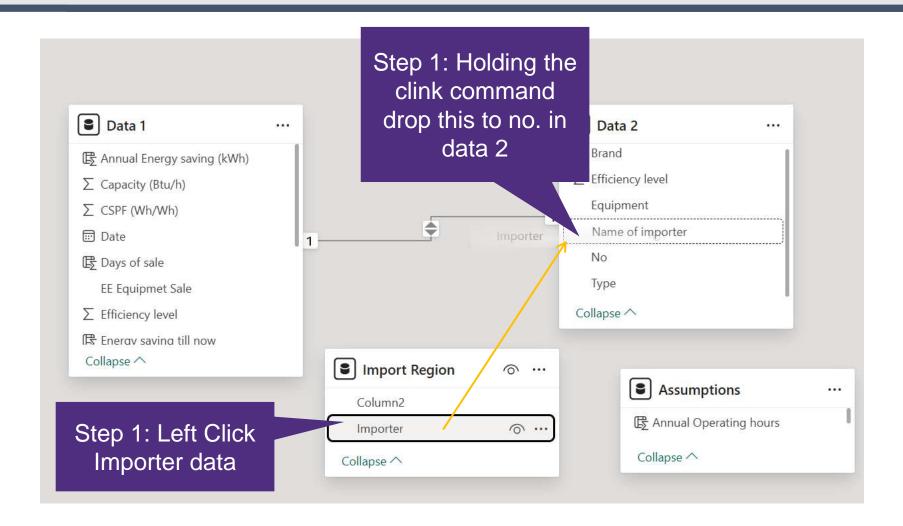






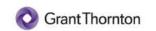






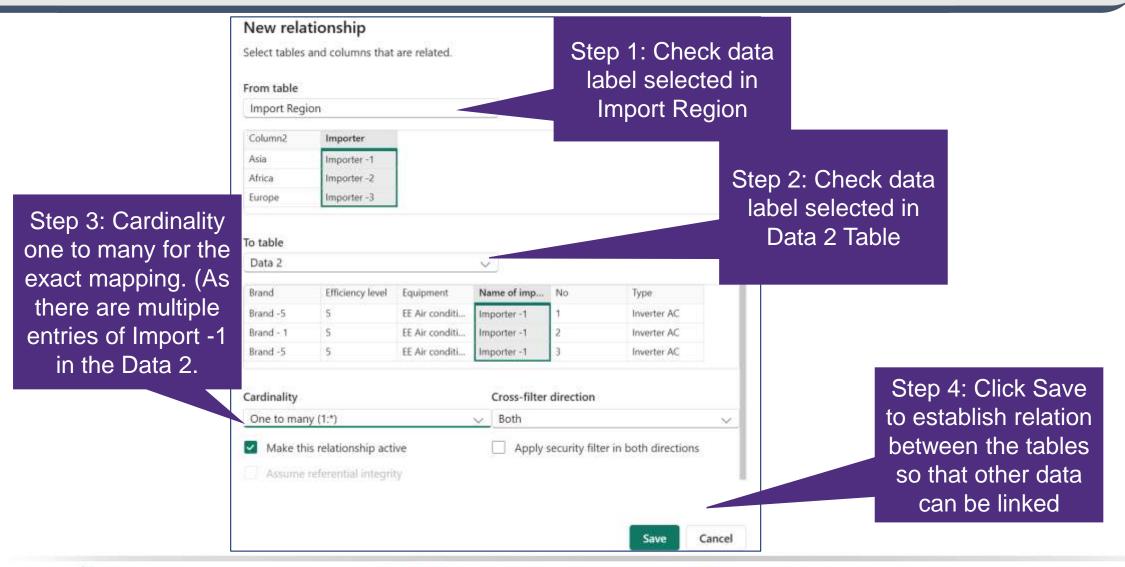








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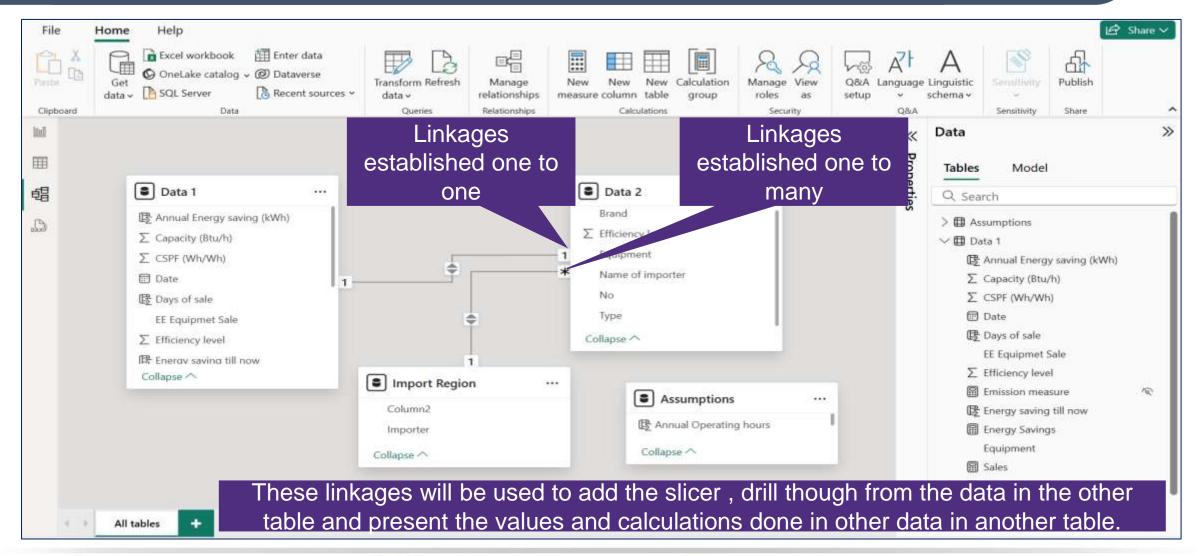






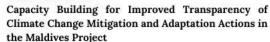










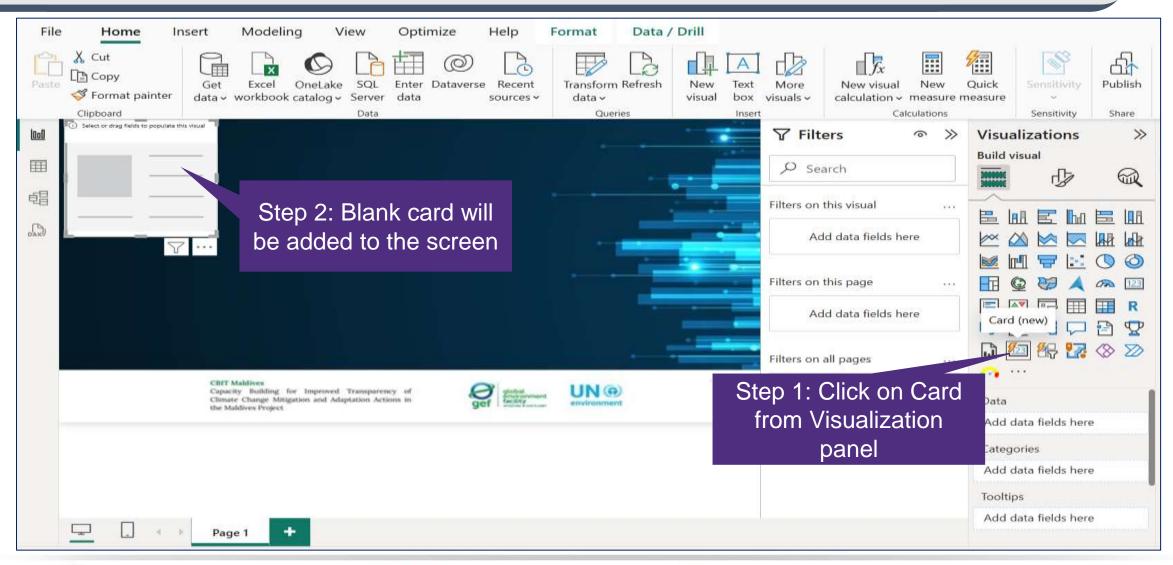


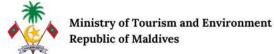




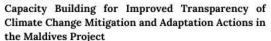
















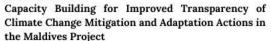










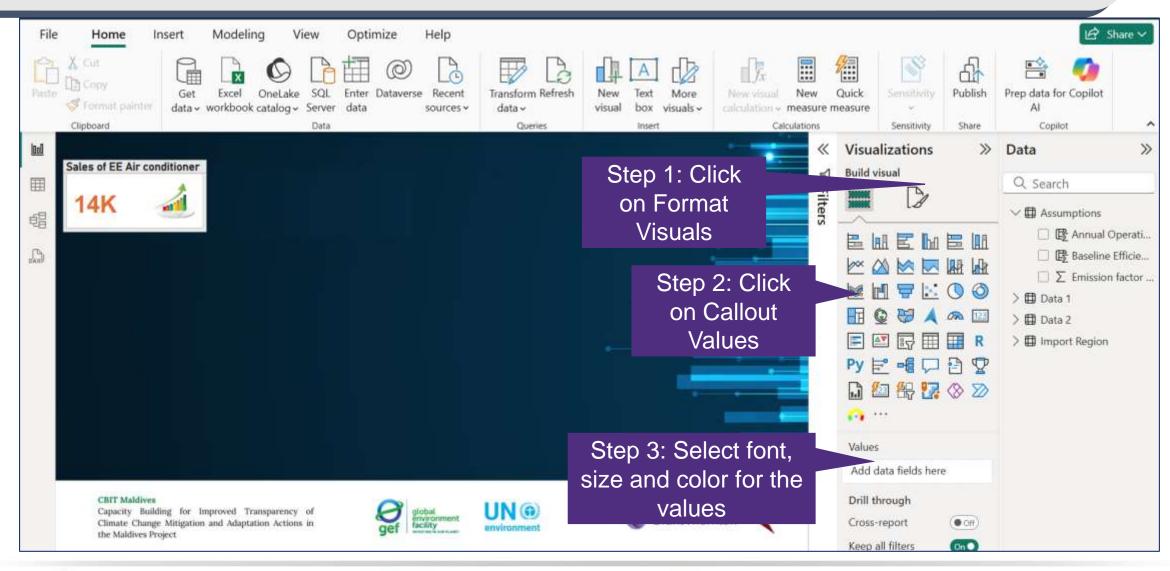




















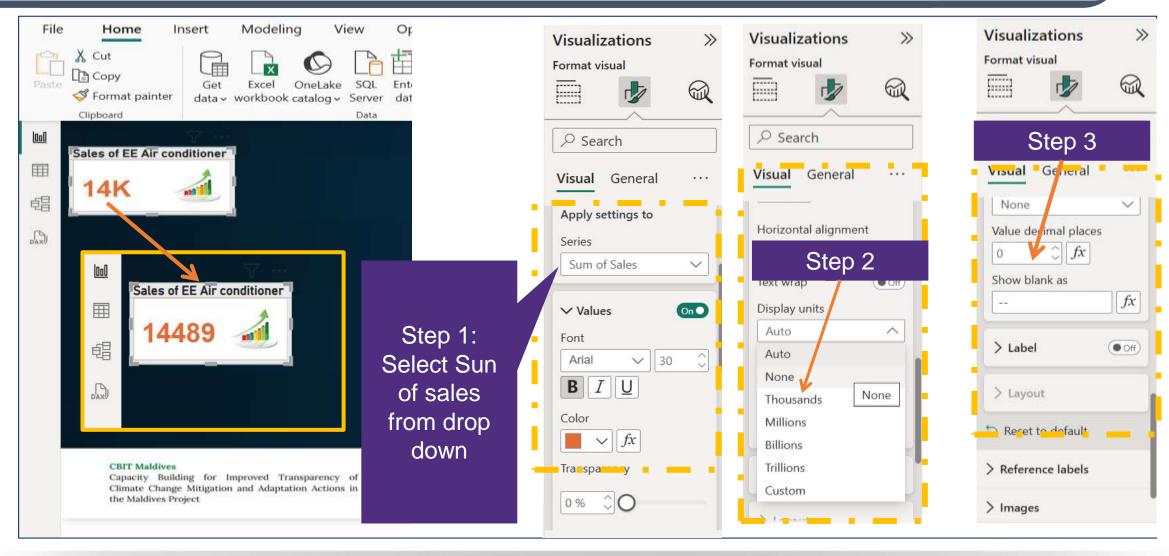




Updating Number format

Ministry of Tourism and Environment

Republic of Maldives





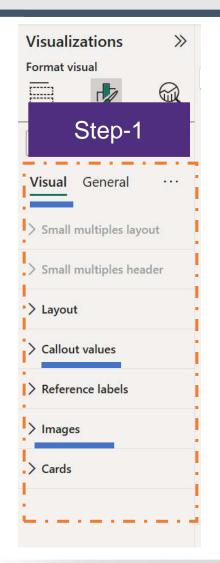


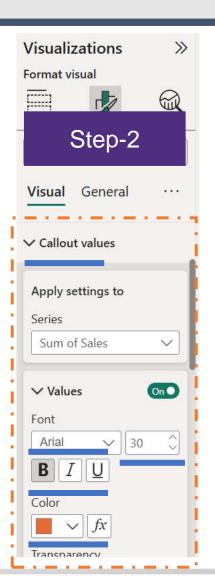


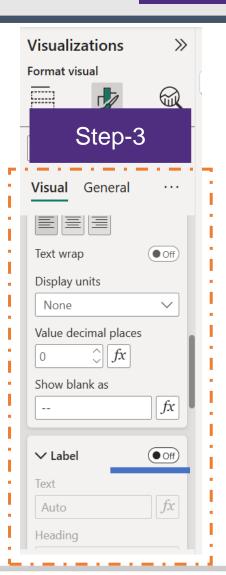


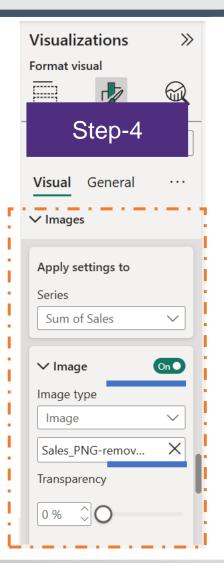


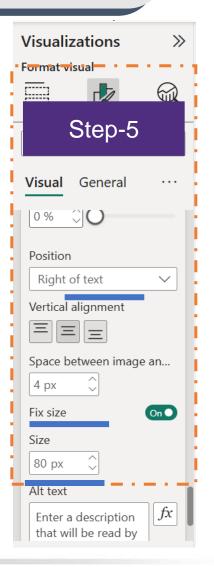
Formatting Visuals











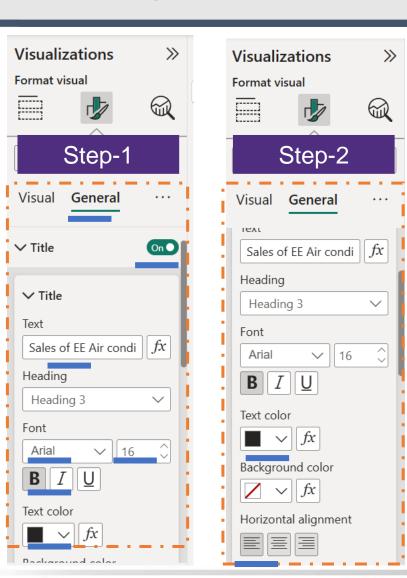






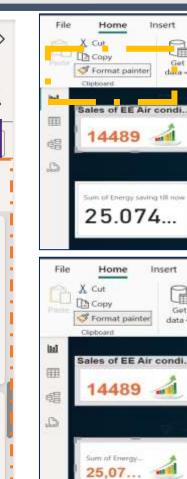












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Get

data - work

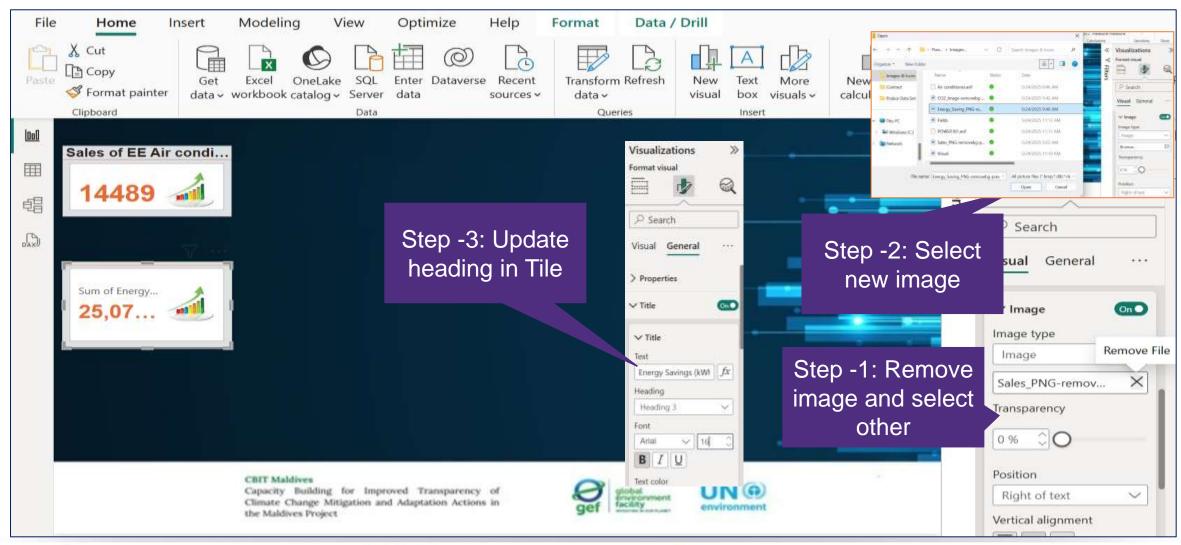














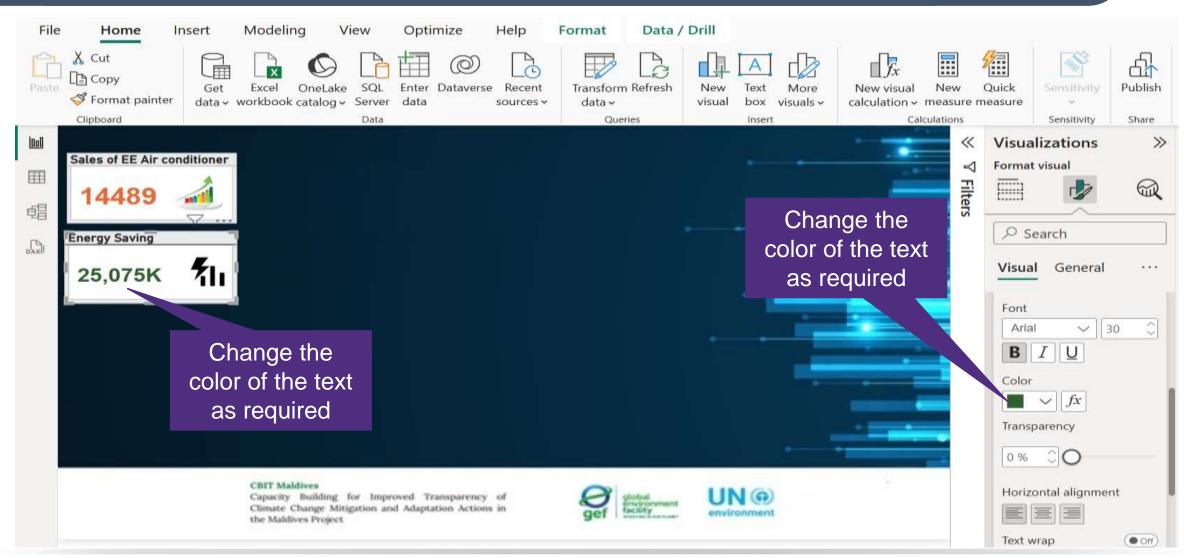
CBIT Maldives





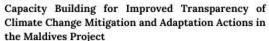










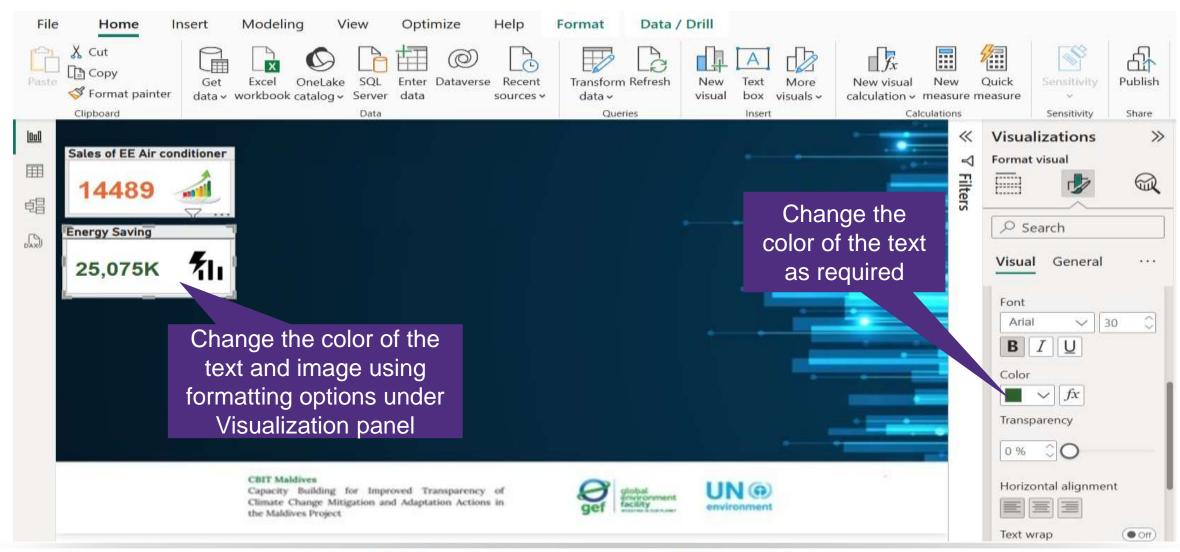






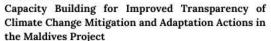










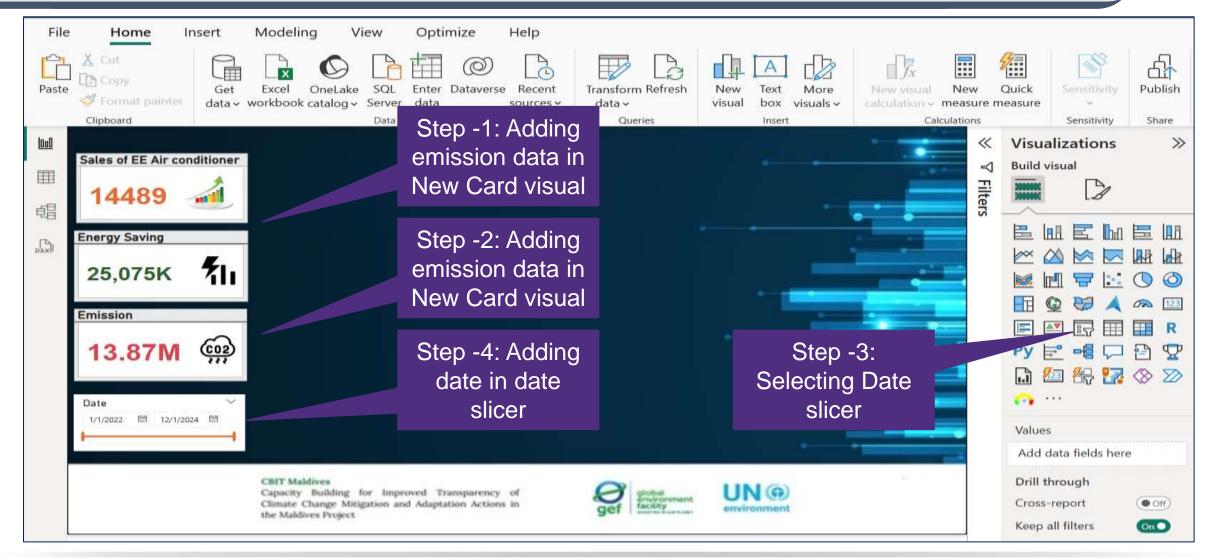


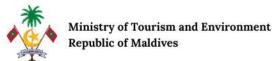








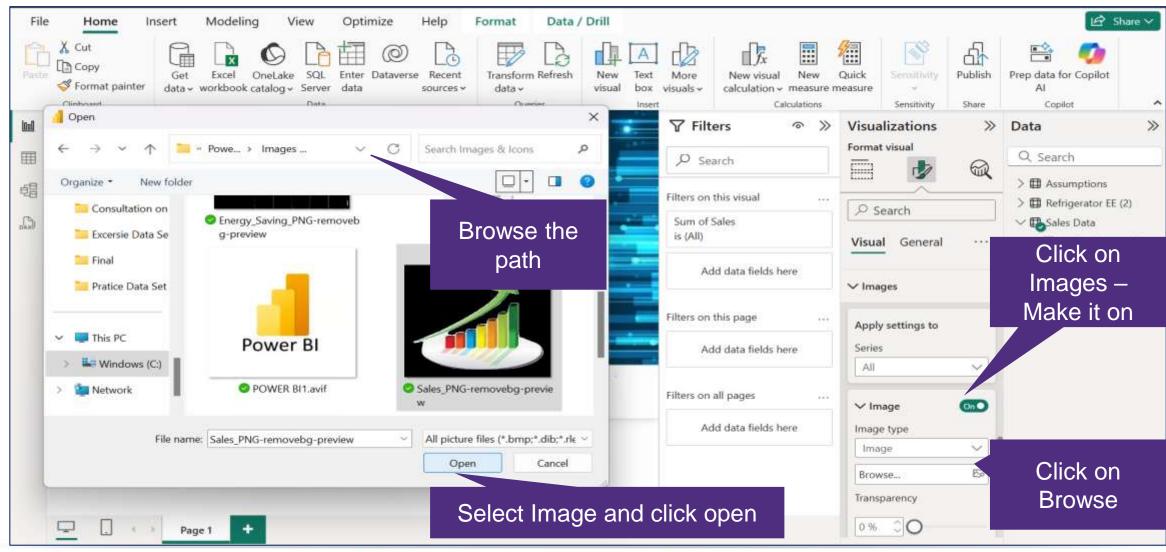














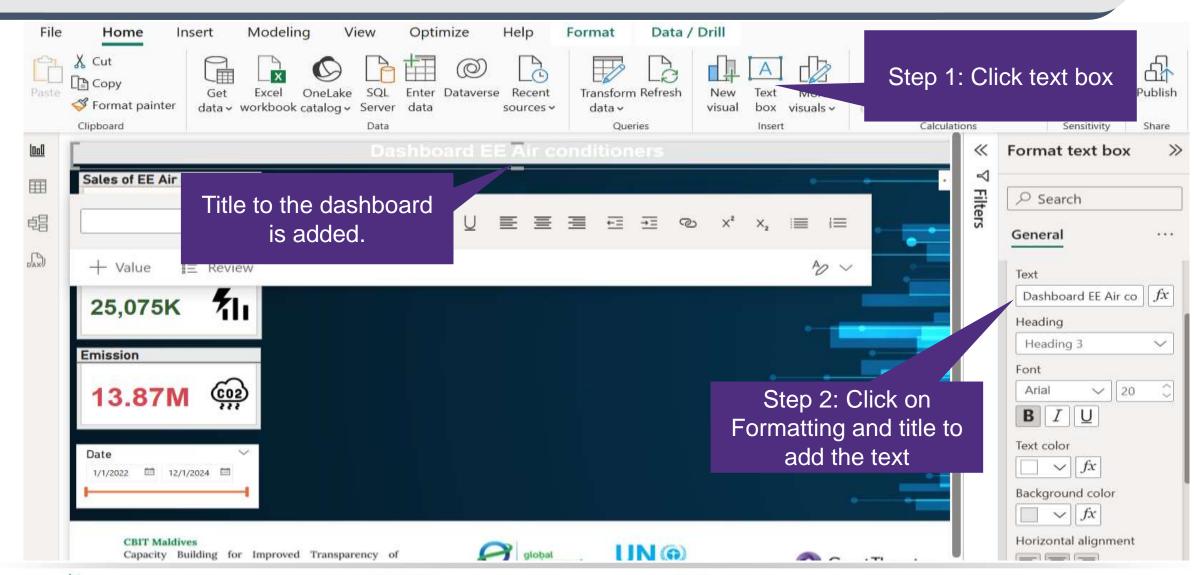
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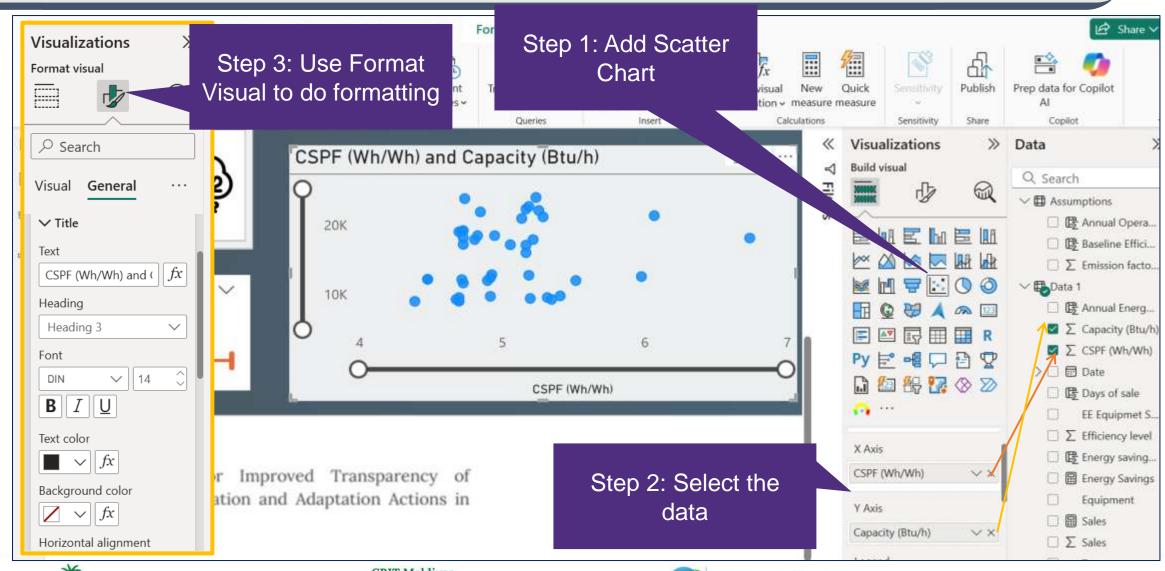








Adding Scatter Chart







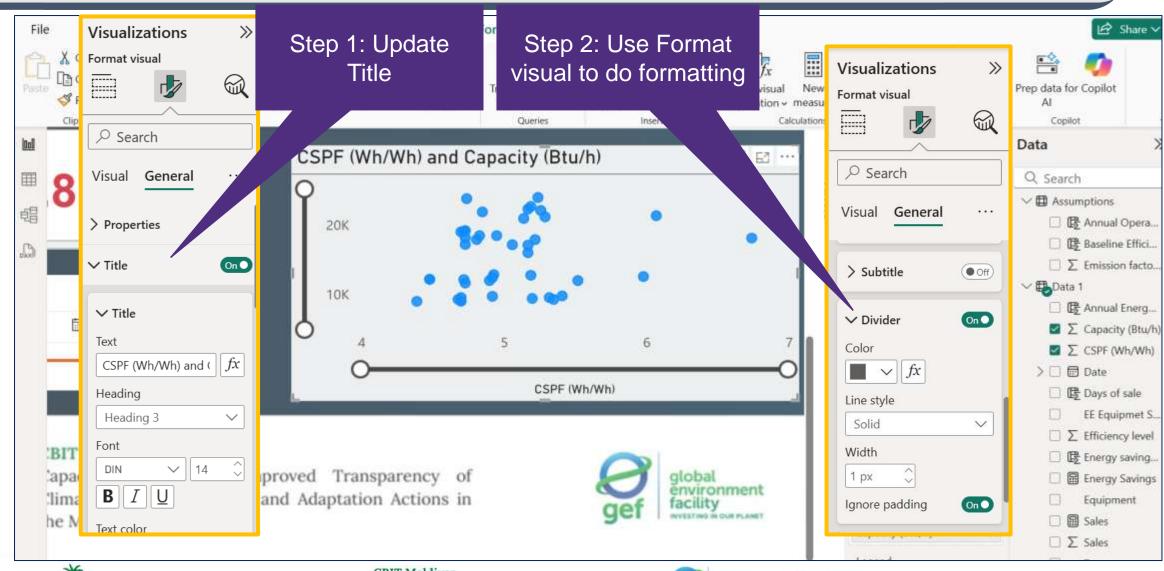








Adding Scatter Chart





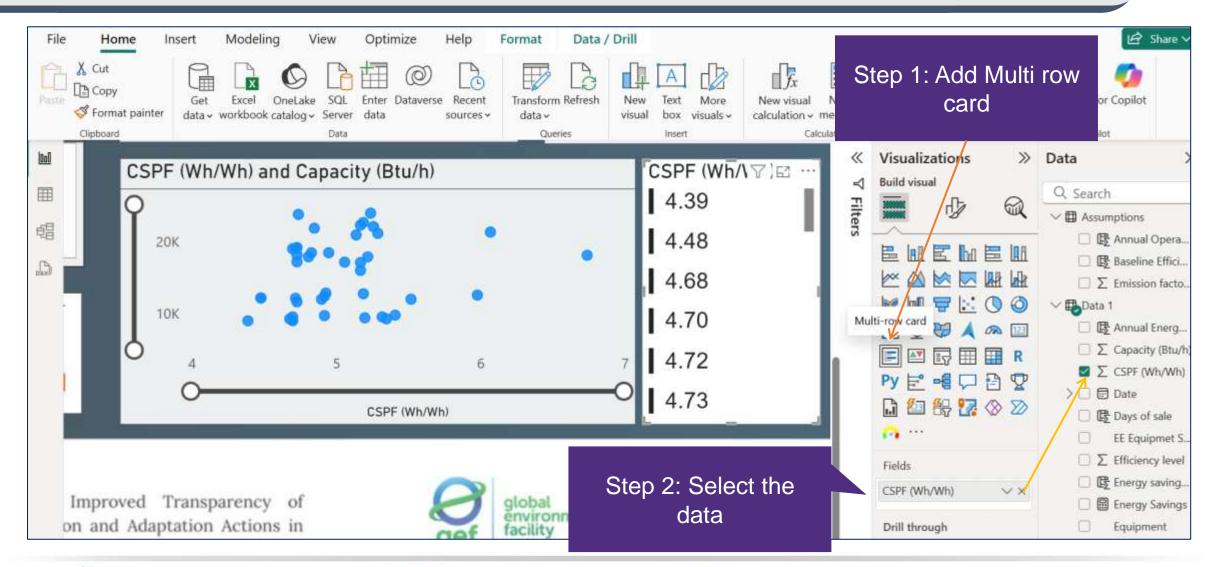












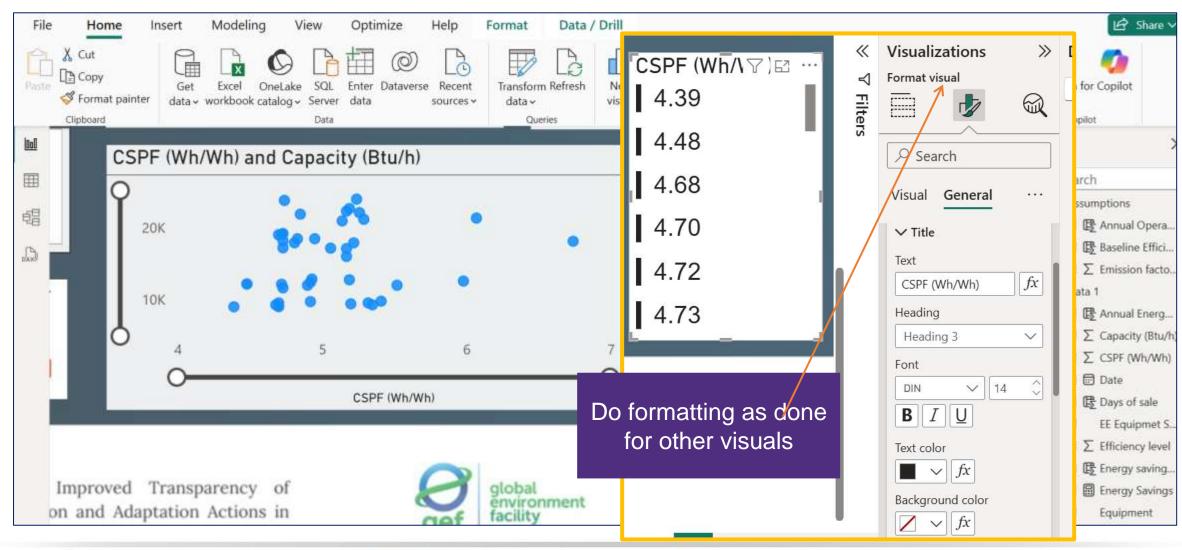












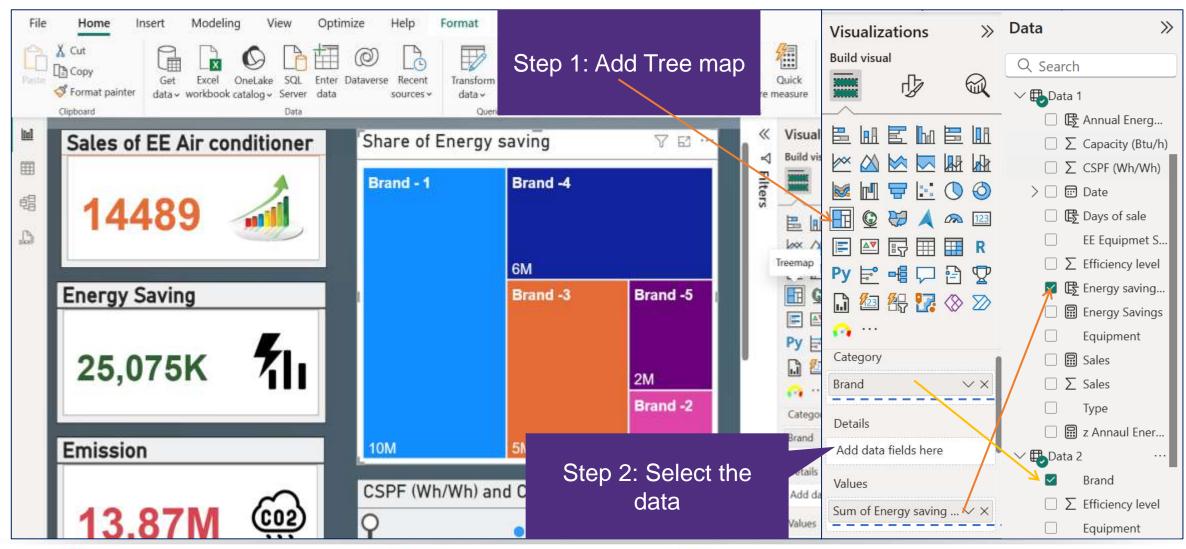














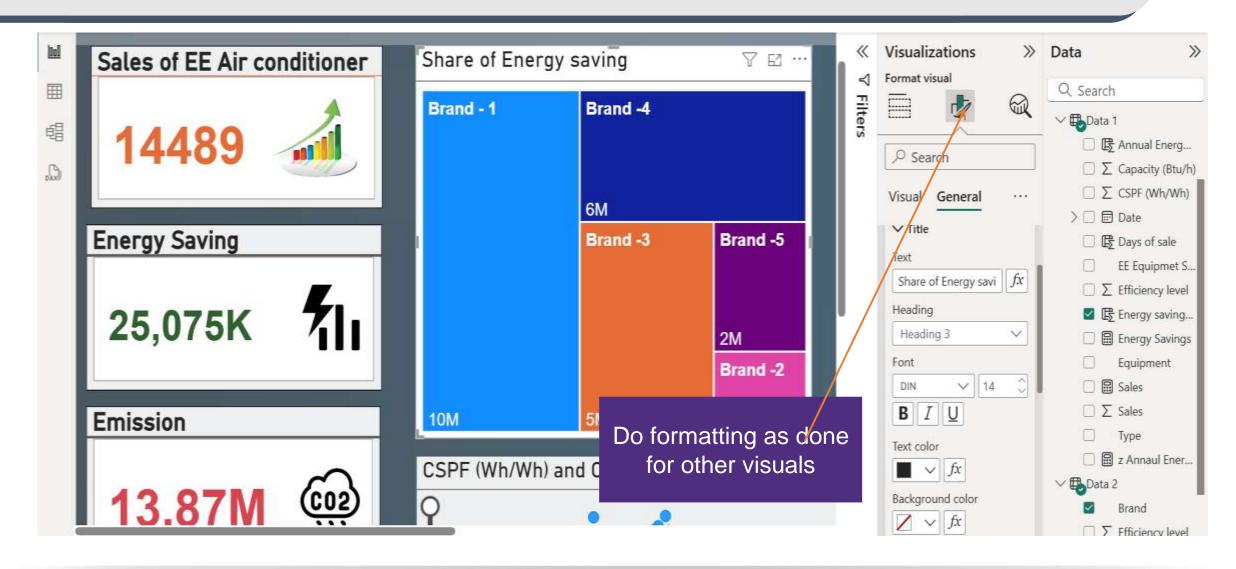
CBIT Maldives



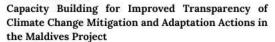










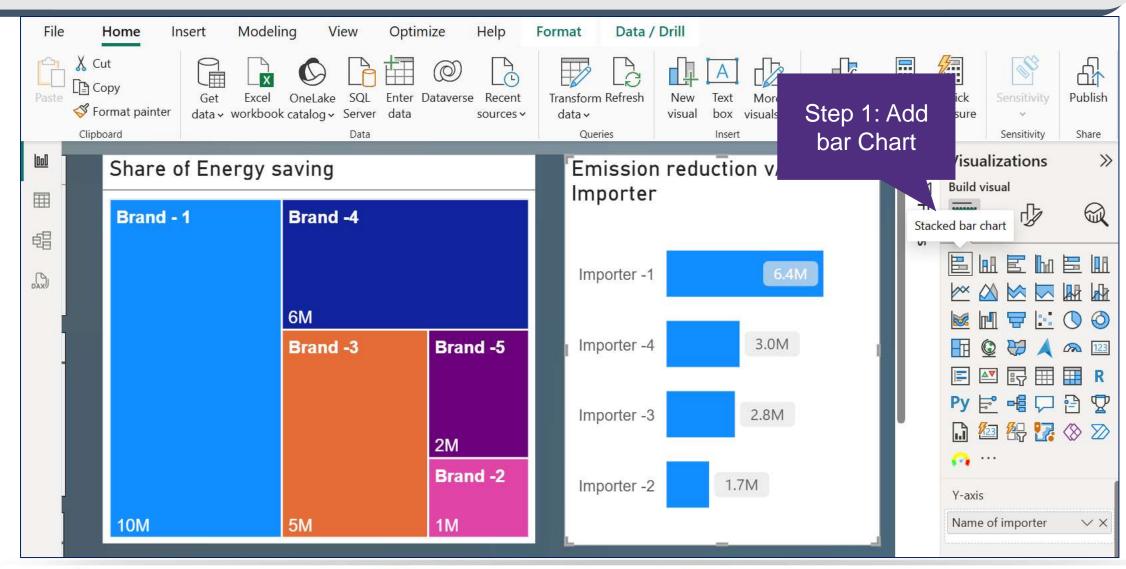






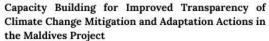


Adding Column chart









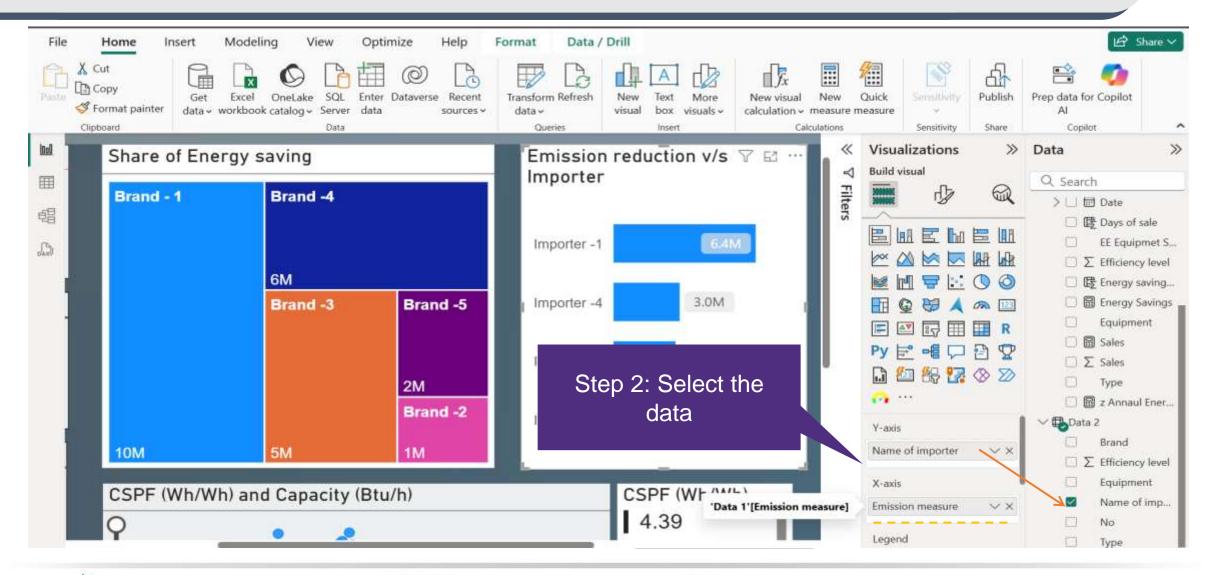






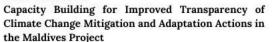


Adding Column chart







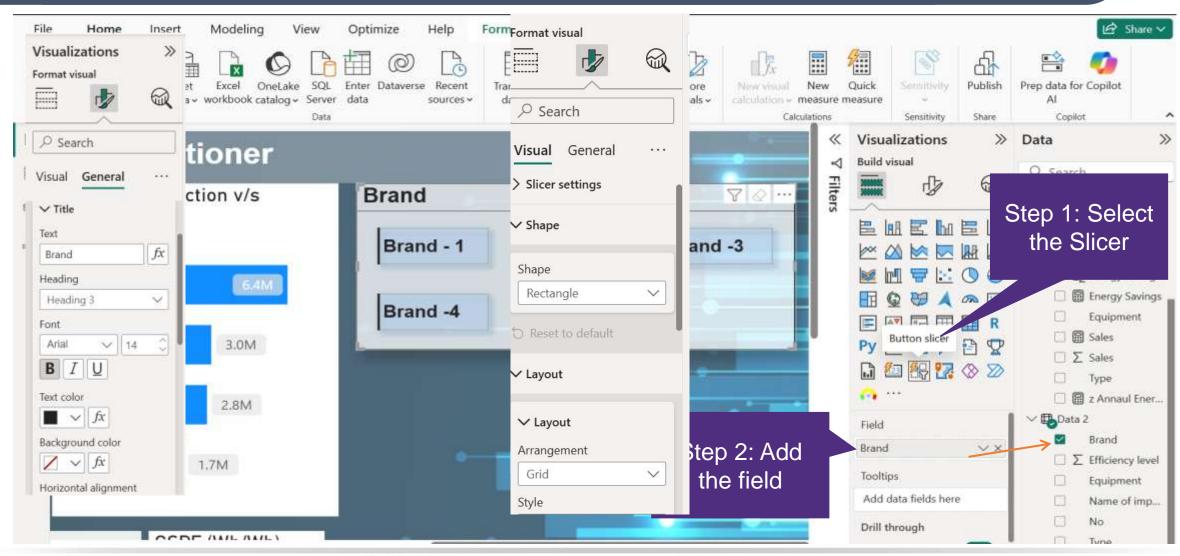








Adding Slicer







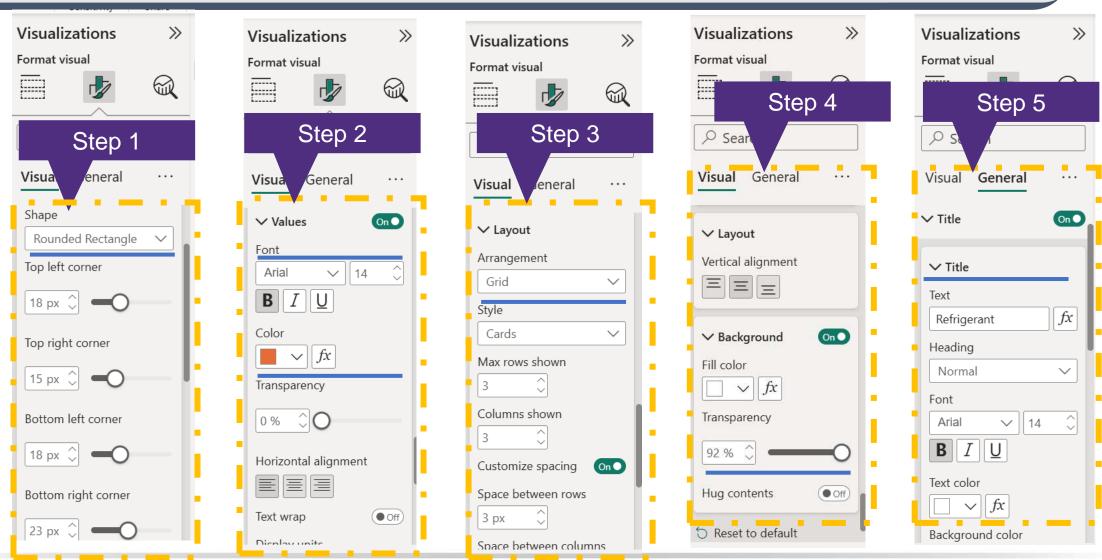


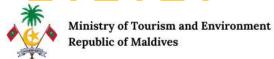


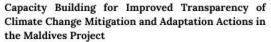




Formatting Slicer







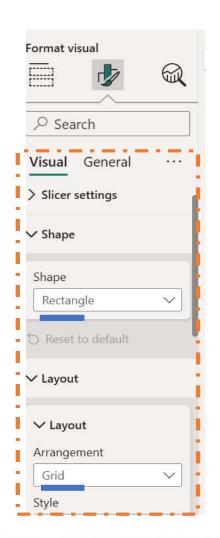


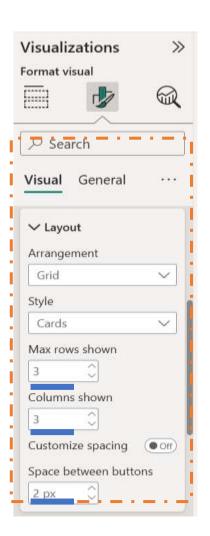




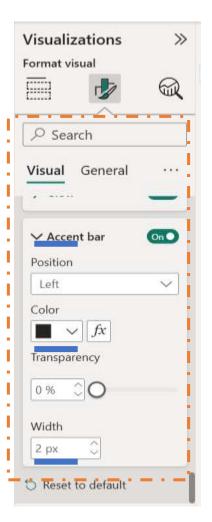


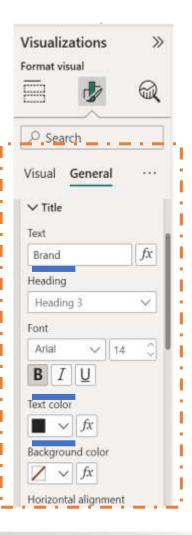
Formatting Slicer





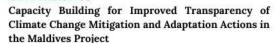












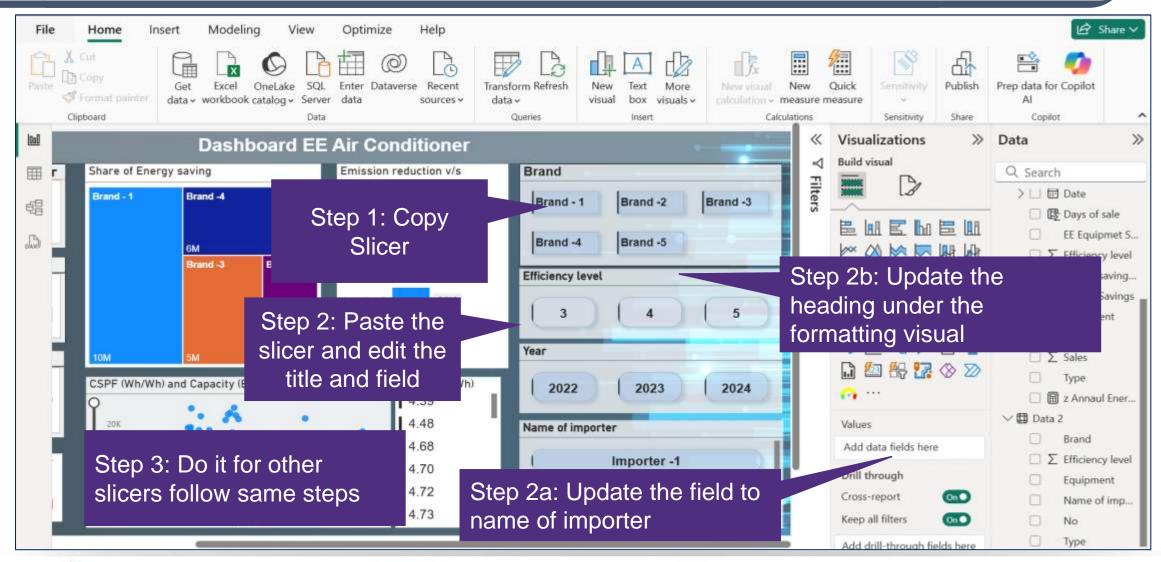






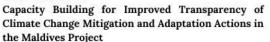


Adding new Slices









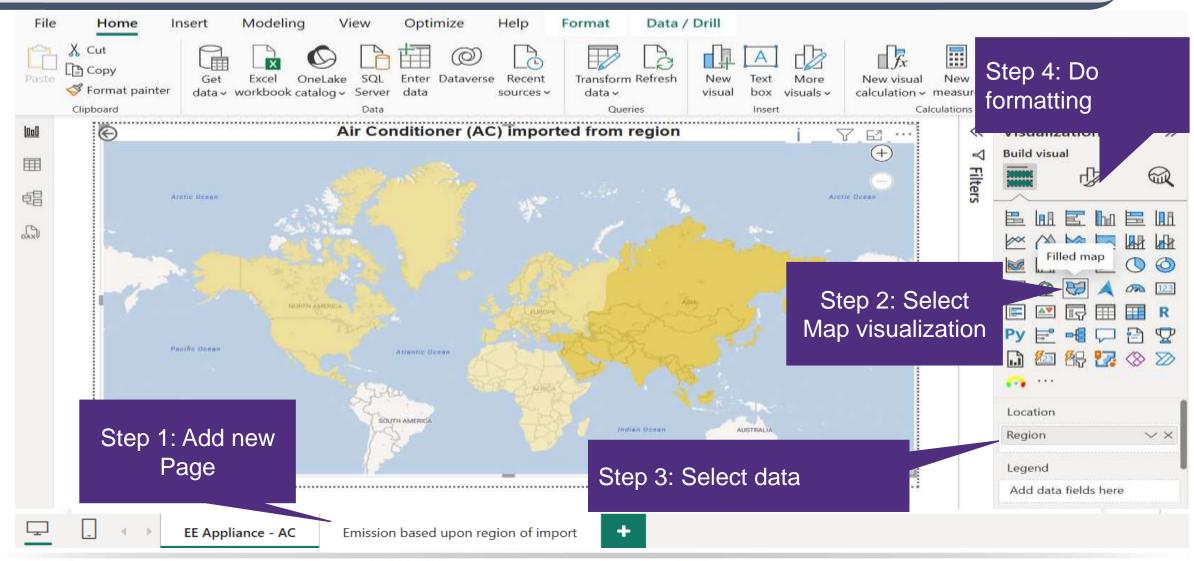






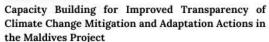


Adding Region in new sheet









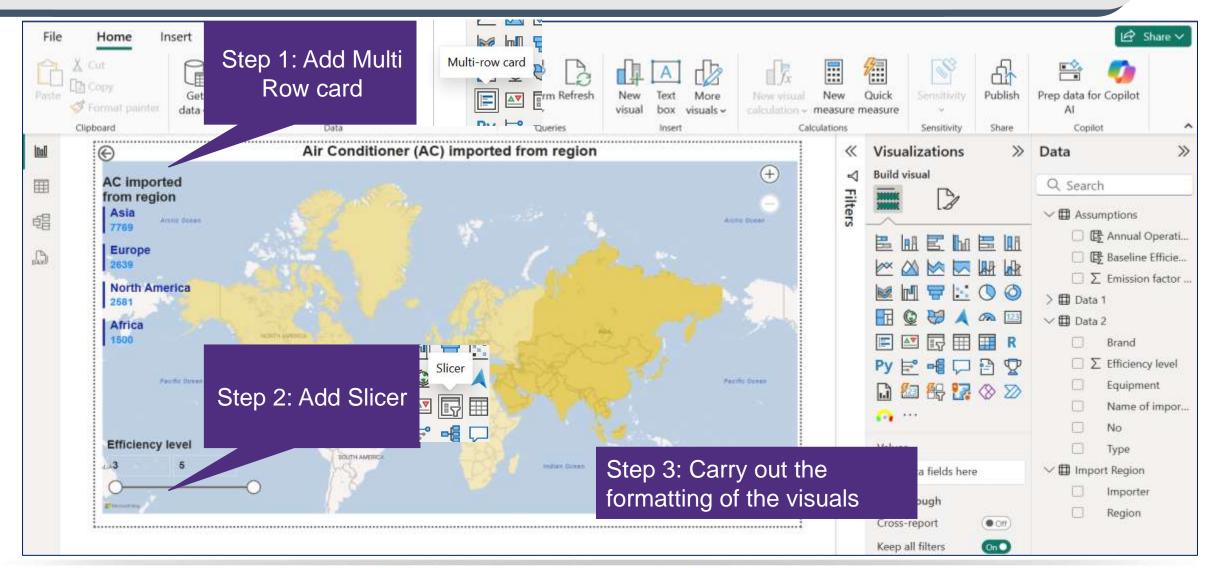








Adding Region in new sheet







Climate Change Mitigation and Adaptation Actions in

the Maldives Project

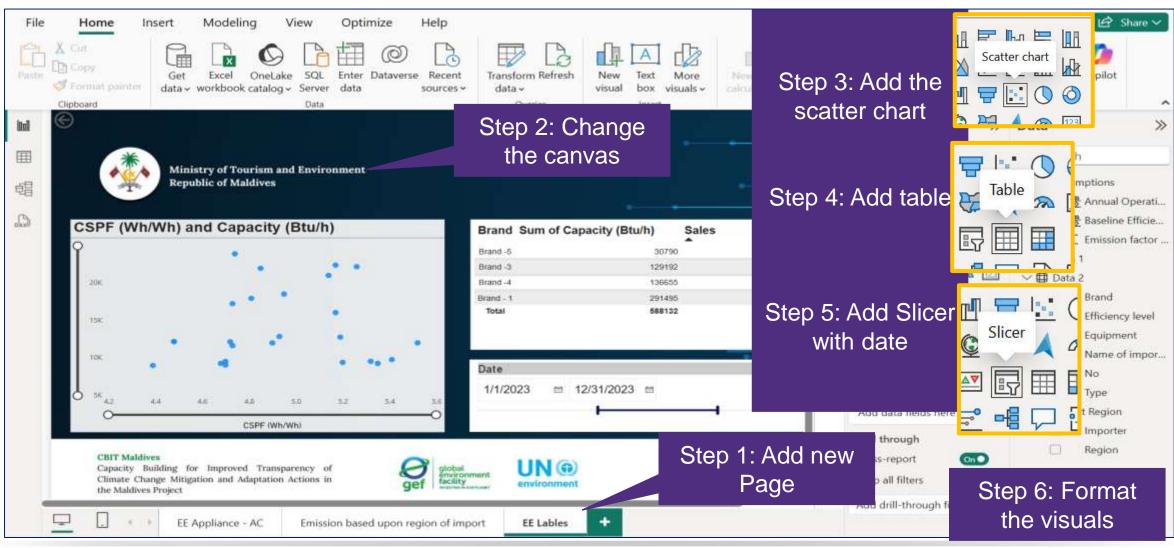








Adding new sheet





Ministry of Tourism and Environment

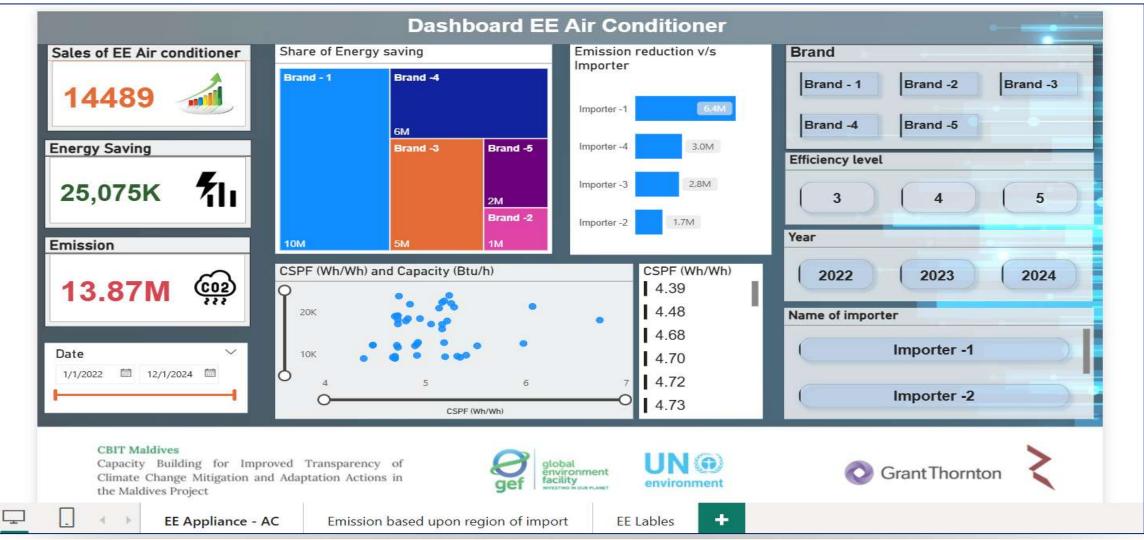
Republic of Maldives







Final Dashboard





Republic of Maldives



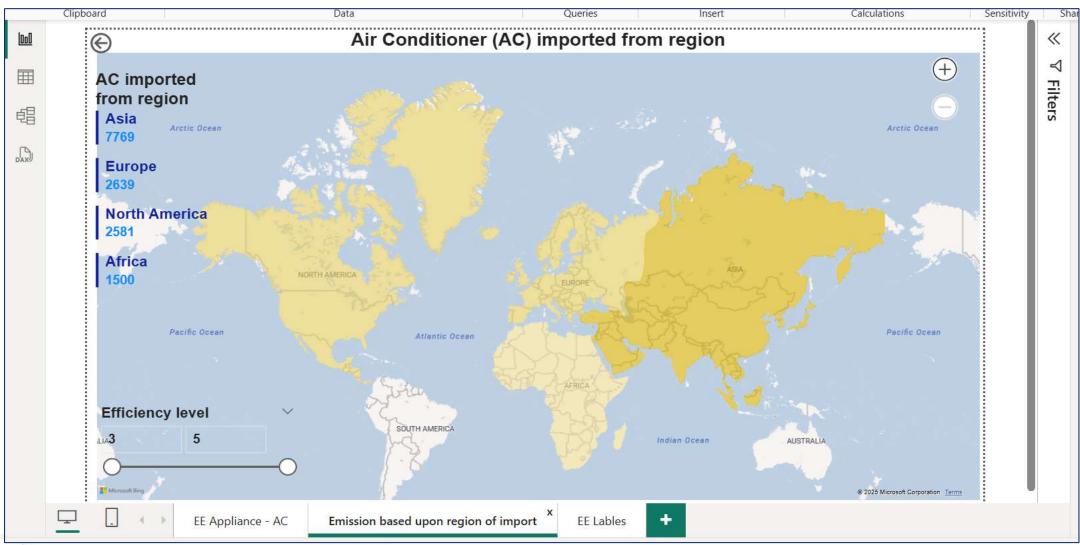








Final Dashboard



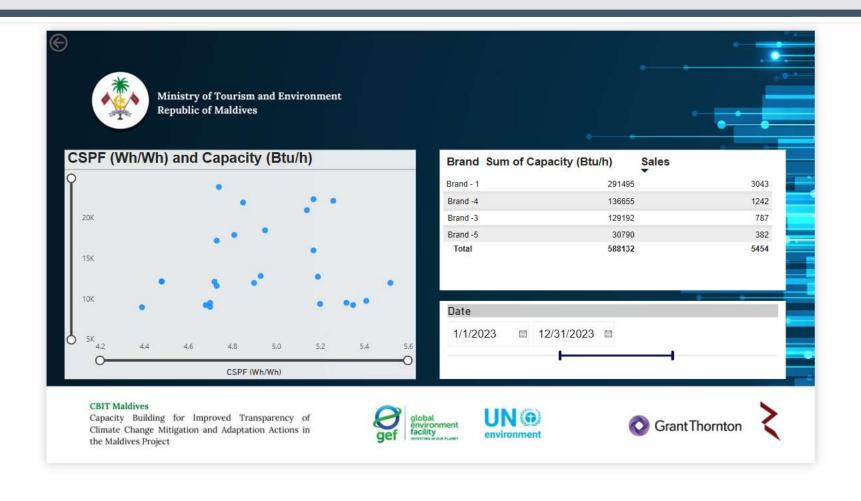








Final Dashboard







EE Appliance - AC

Emission based upon region of import









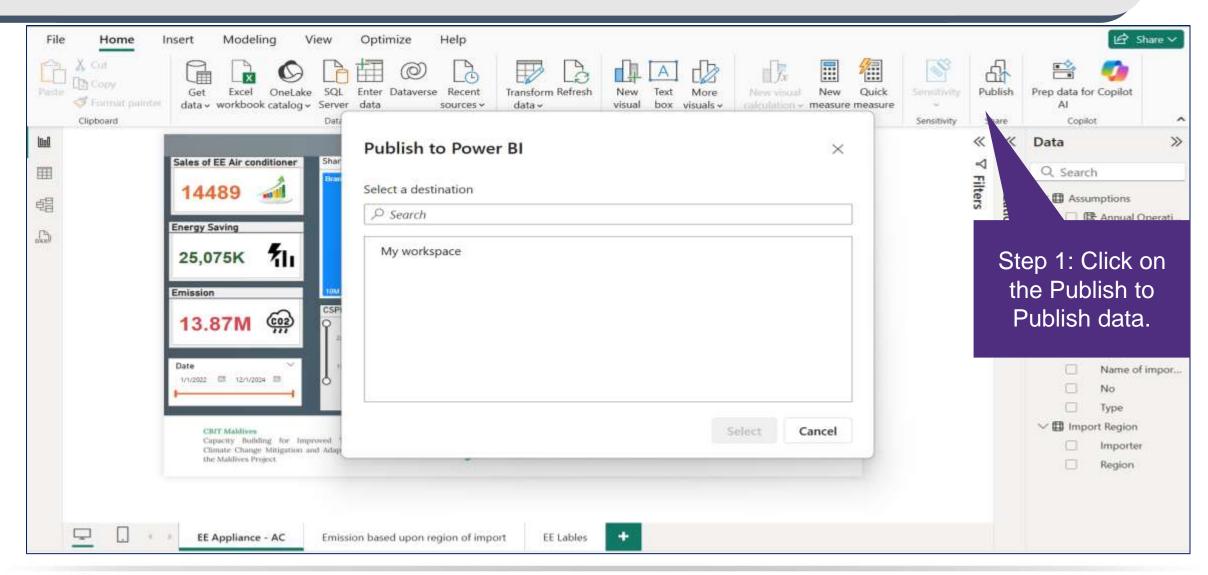








Publishing data







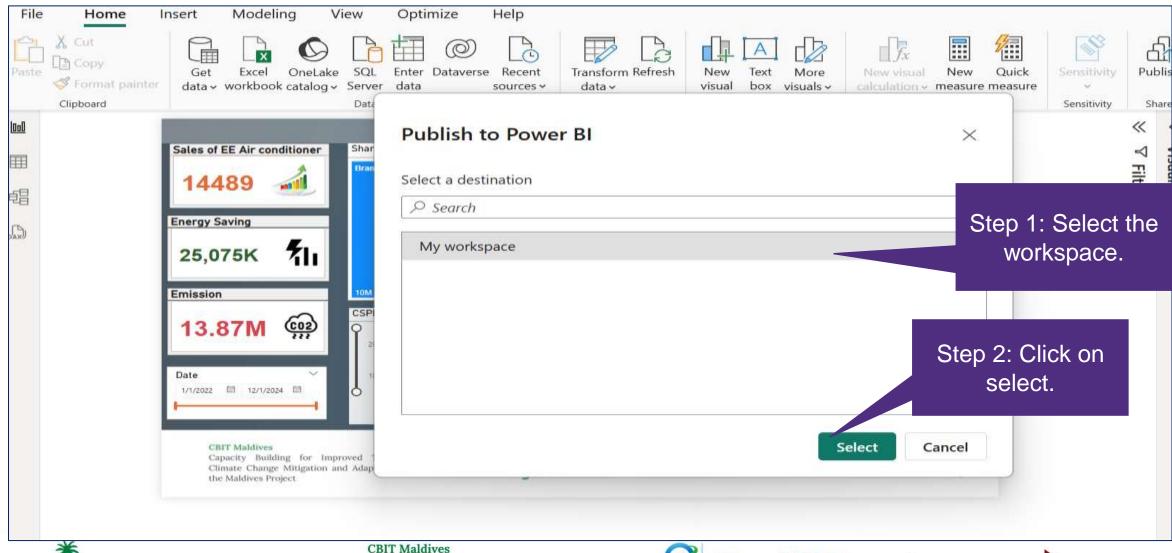








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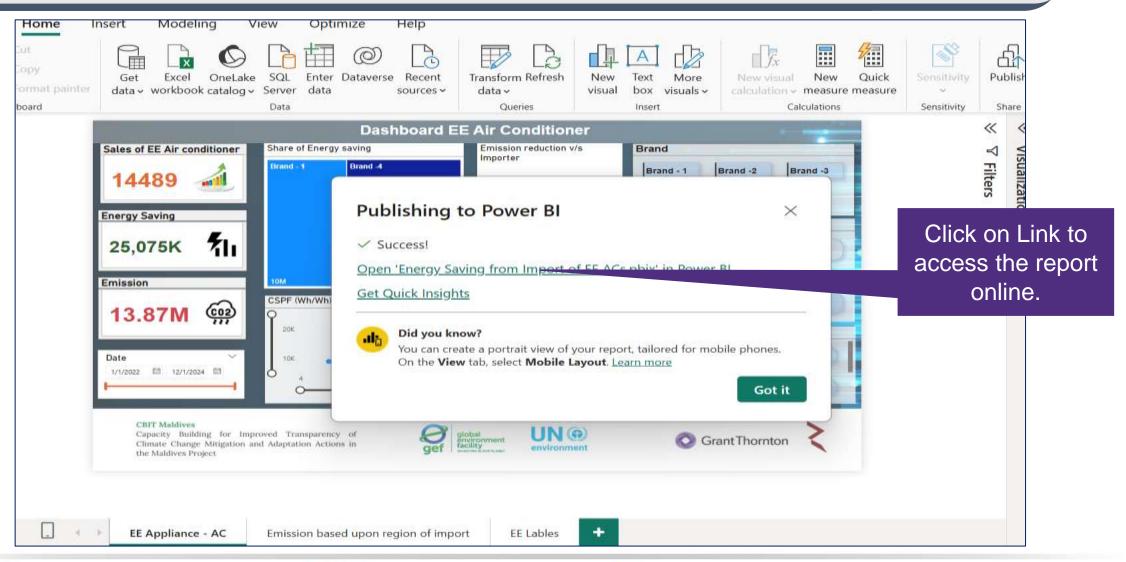






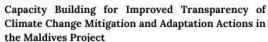


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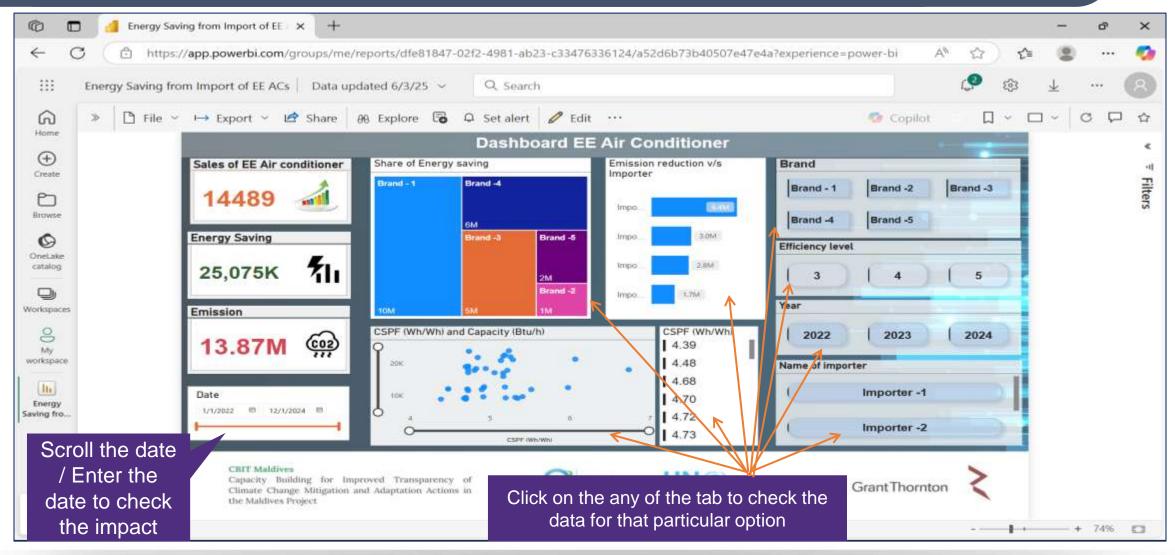








Opening Report online

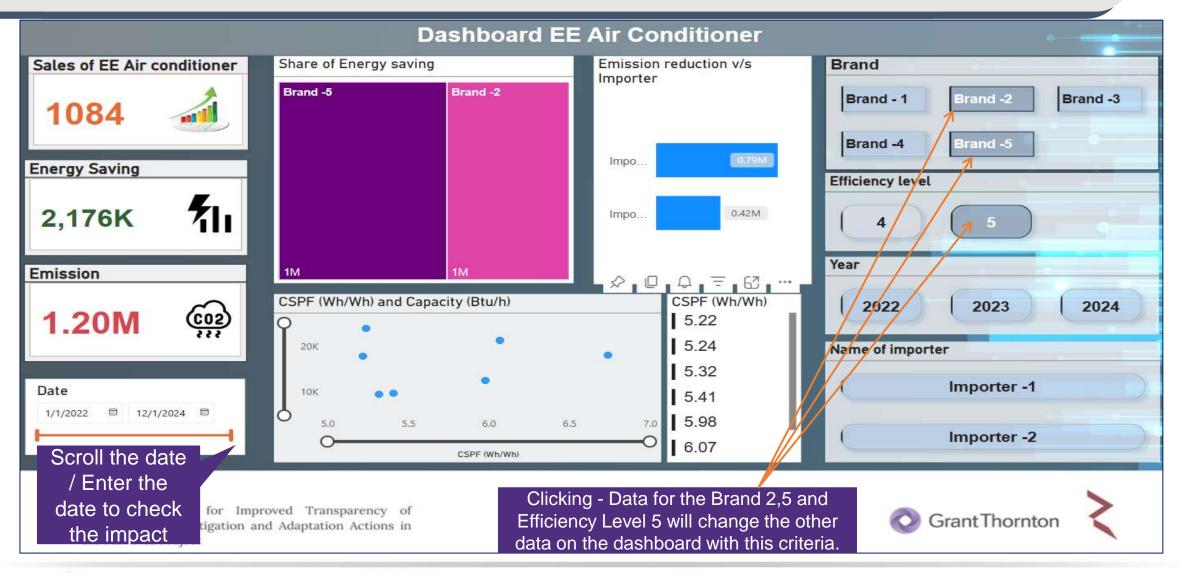








Checking the data from online dashboard





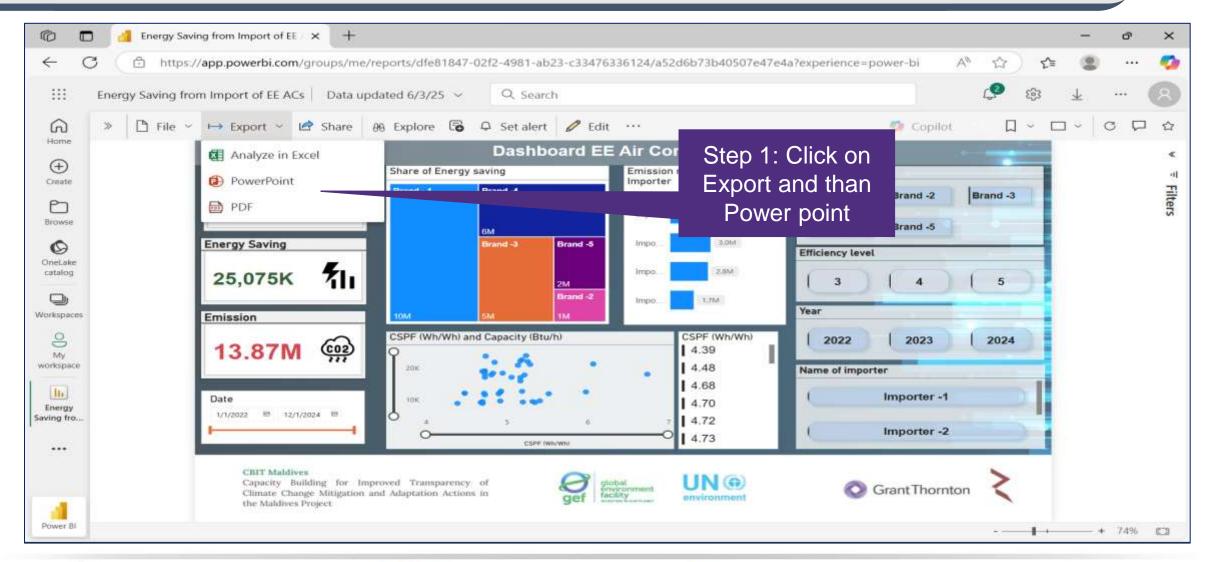








Exporting online dashboard







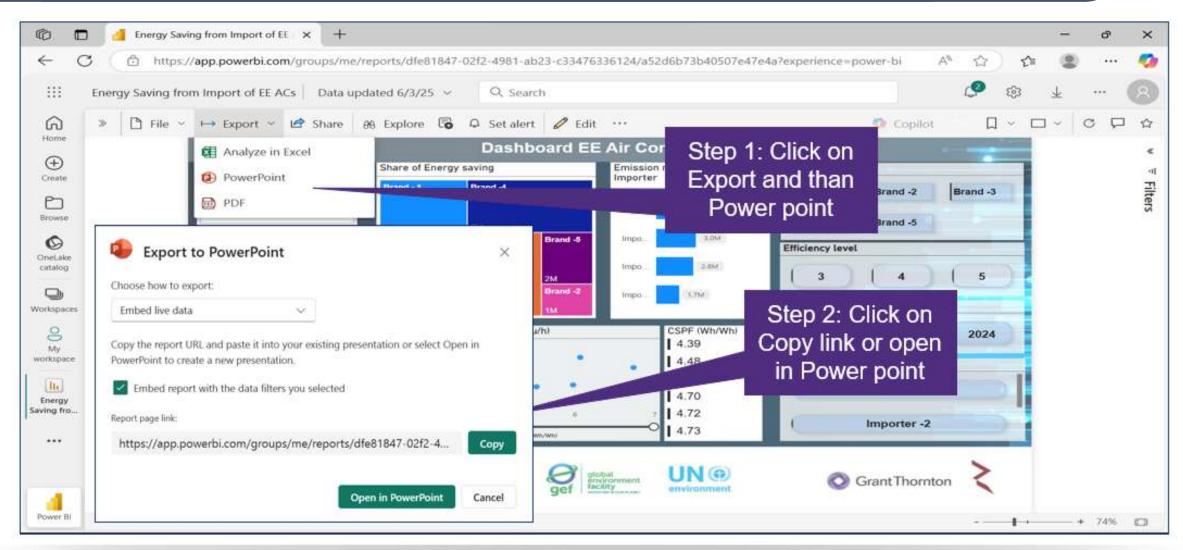








Exporting online dashboard





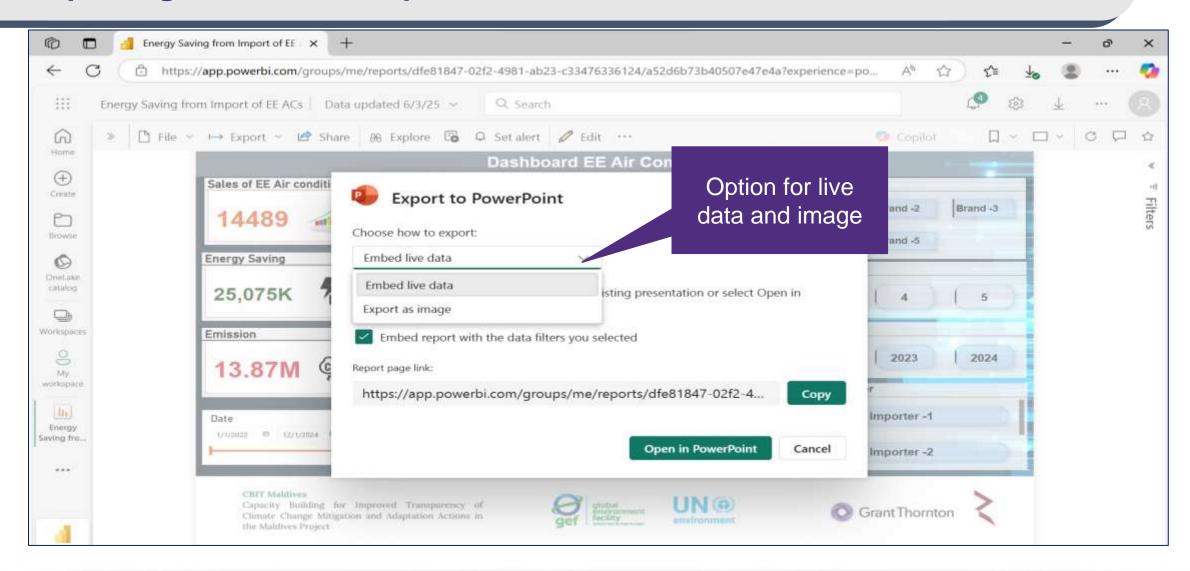
Ministry of Tourism and Environment

Republic of Maldives



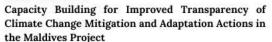












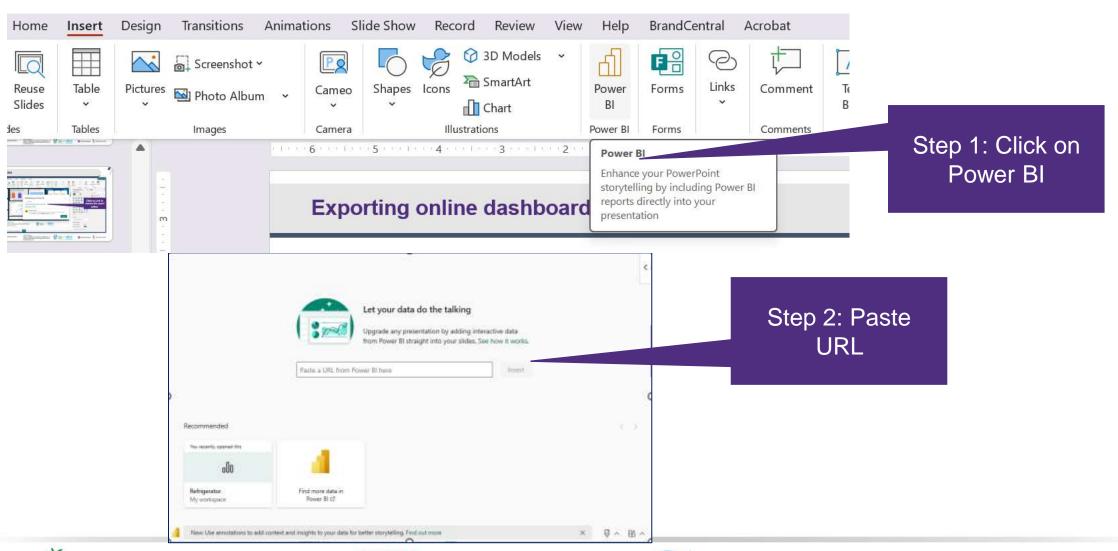








Exporting online dashboard to Power Point

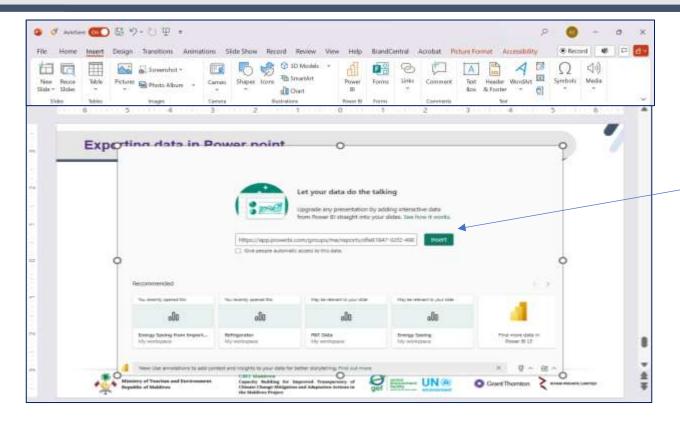




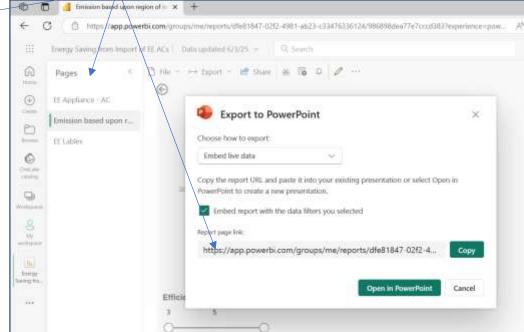








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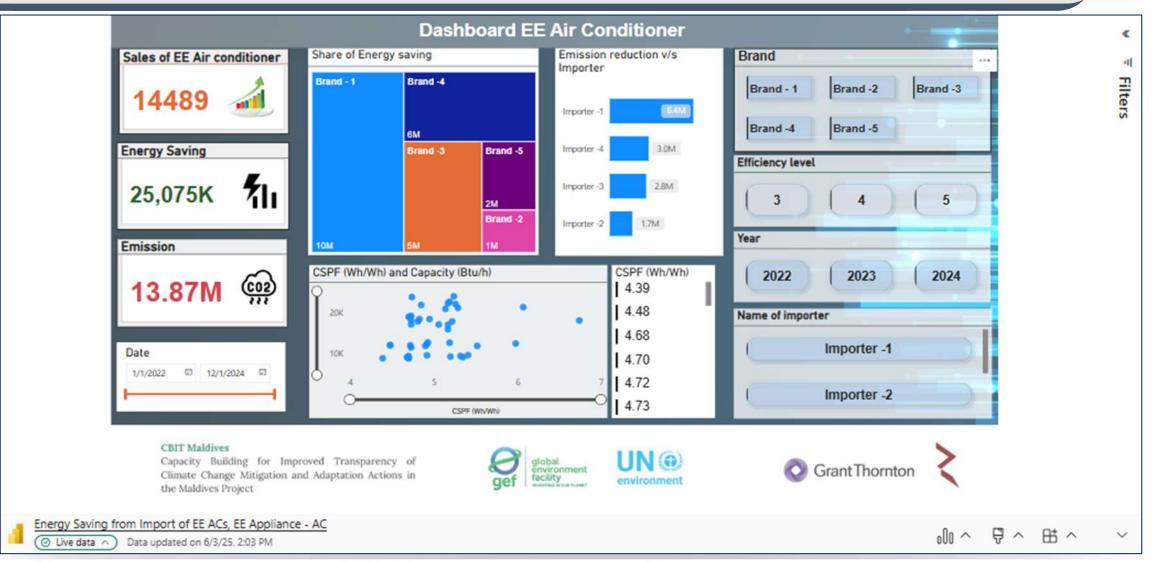






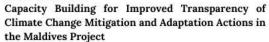










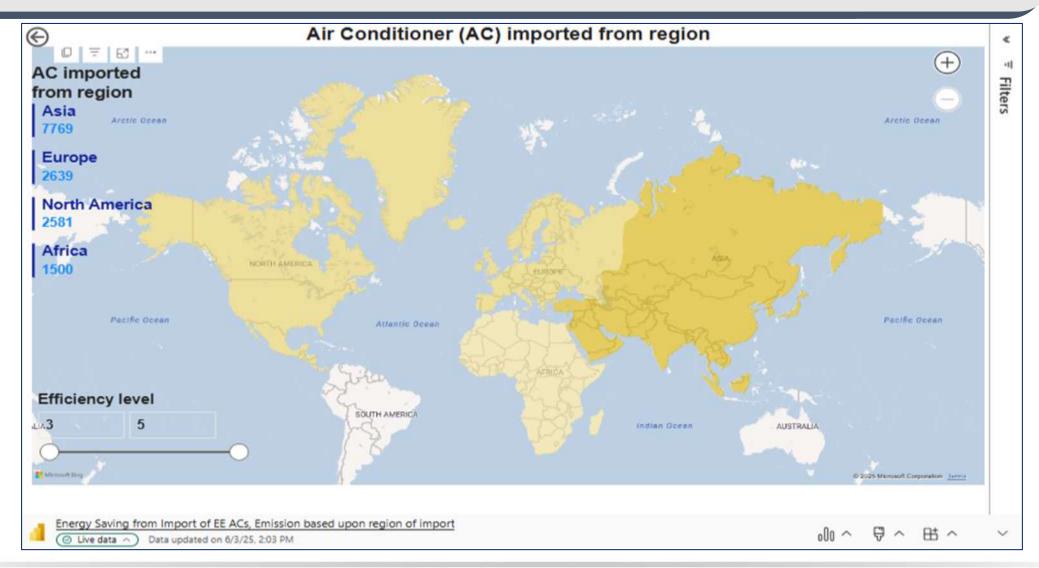














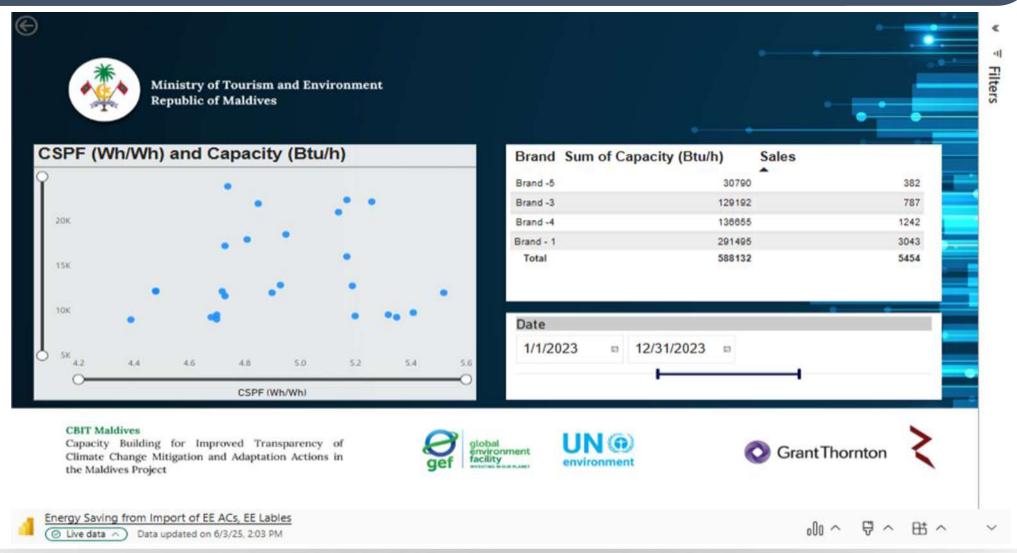














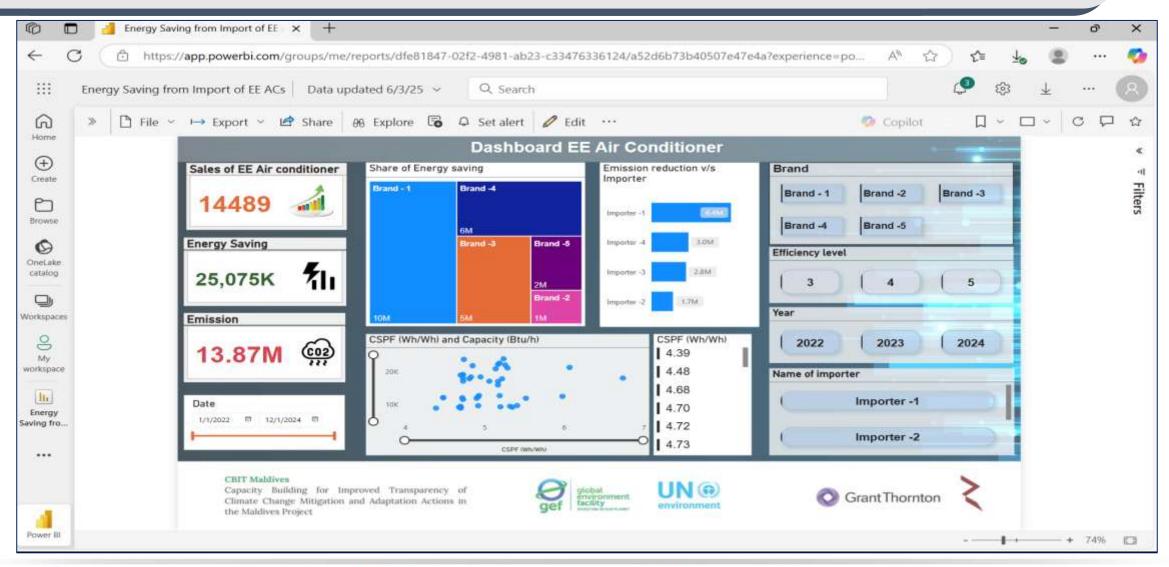


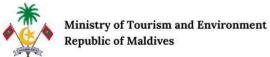




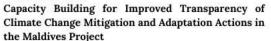








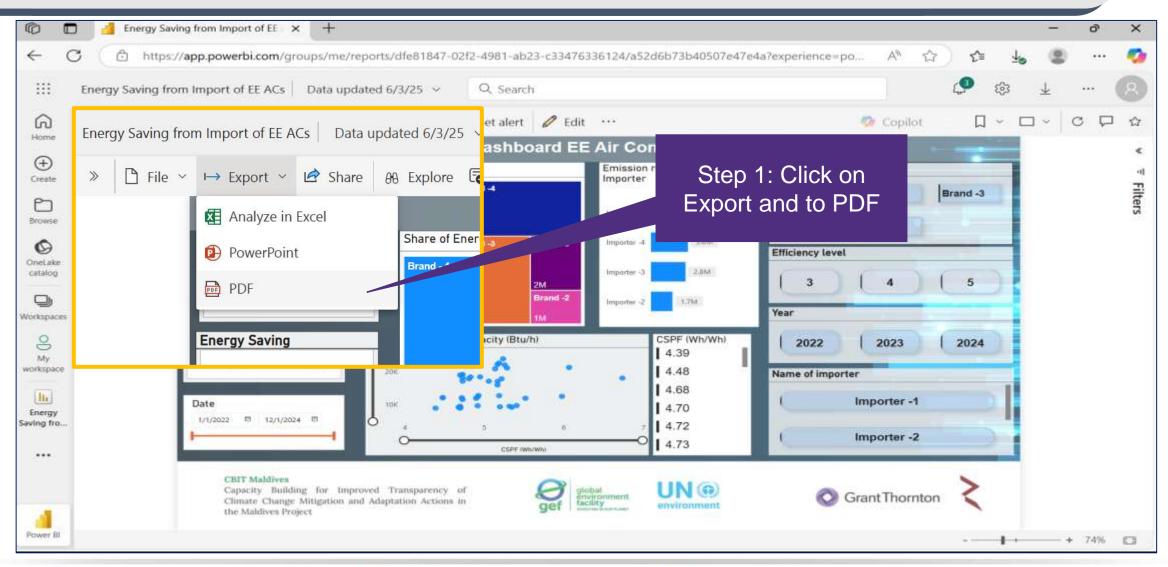






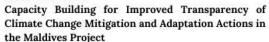








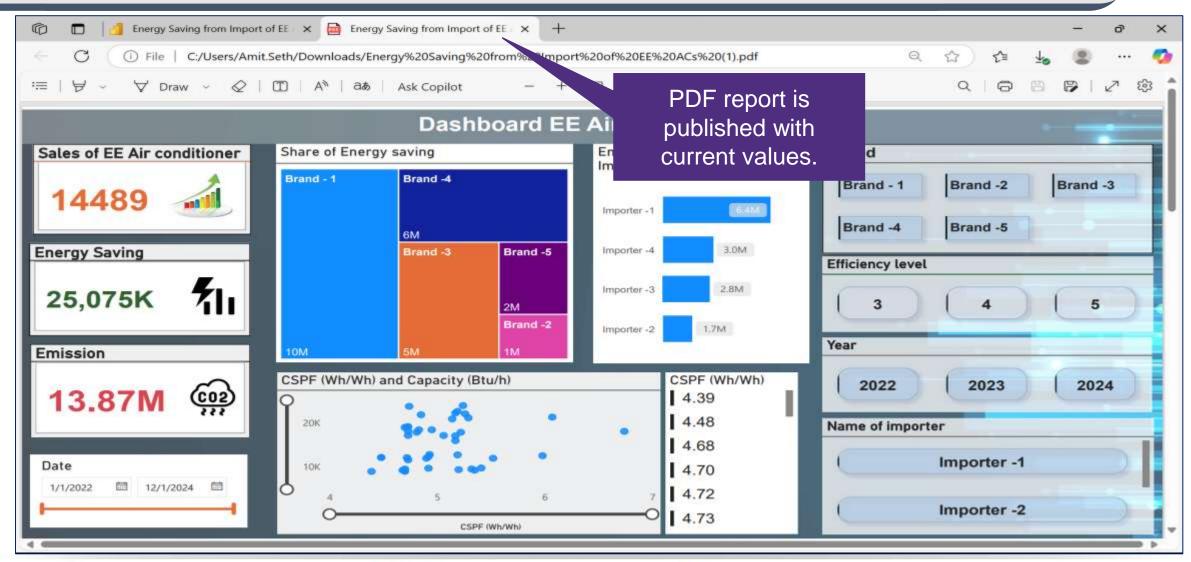






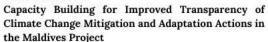








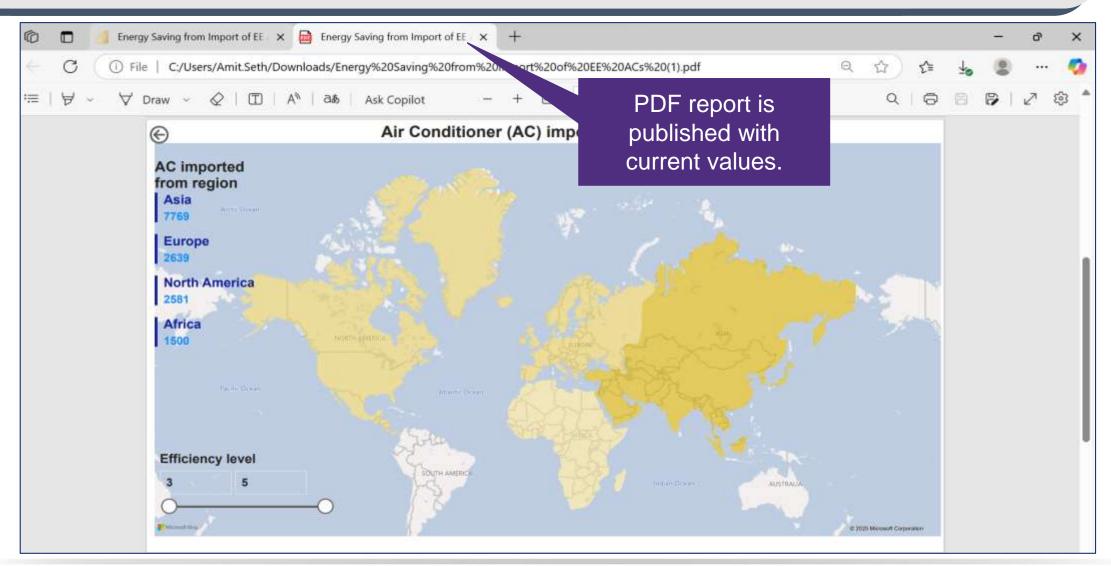


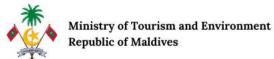










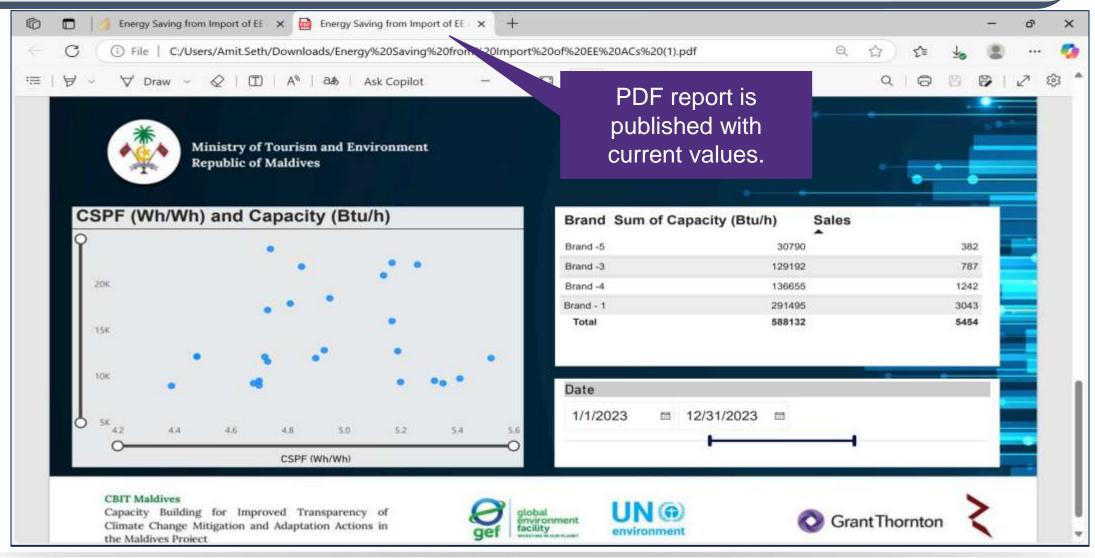
























Thanks













