## **Understanding Visuals:**

- a) Dashboard shows overall-data filters for All Countries and All Debt Indicators
- b) Country Highest Debt: Shows the CountryName with highest Debt.
  - i. Highest Debt: Top 1 from Sum of Debt across all indicators for Year 2022.
- c) Country Lowest Debt: Shows the CountryName with highest Debt.
  - i. Lowest Debt: Bottom 1 from sum of Debt across all indicators for Year 2022.
- d) Total Debt (2022): Sum of Debt across all indicators for the Year 2022.6.
- e) Distinct Debt Indicators: Distinct count of all Debt Indicators.
- f) No. of Countries: Distinct count of all Countries.
- g) Matrix chart groups the Total Debt (2022) by CountryName.
  - i. Databars to visualize the amount by the total.
- h) CountryName: slicer to filter out the dashboard with the CountryName.
- i) Debt over Years (2019-2022): Donut chart to visualize the total debt for past 4 years.
- j) Debt over Indicator: Donut chart to visualize total debt across indicators.
  - i. i.Labels show indicator code, total debt (\$) along with % of amount with respect to the total.
- k) Average Debt: Visualizes AVG debt across all indicators.
- I) Principal re-payments on external debt: Shows total of repayments to be made on principal debt amount.

## Visuals used:

Single-row cards	Country Highest Debt, Country Lowest Debt, Total Debt (2022), Distinct Debt Indicators, No. of Countries, Principal re-payments on external debt, Average Debt.
Matrix chart	Total Debt (2022), CountryName
Donut chart	Debt over Years (2019-2022), Debt over Indicator
Slicers	CountryName, IndicatorName
TextBox	Principal Re-payments definition, Principal Re-payments stats

## Slicers:

CountryName: Multi-Select slicers to filter data using the CountryName

IndicatorName : Multi-Select slicers to filter data using the IndicatorName