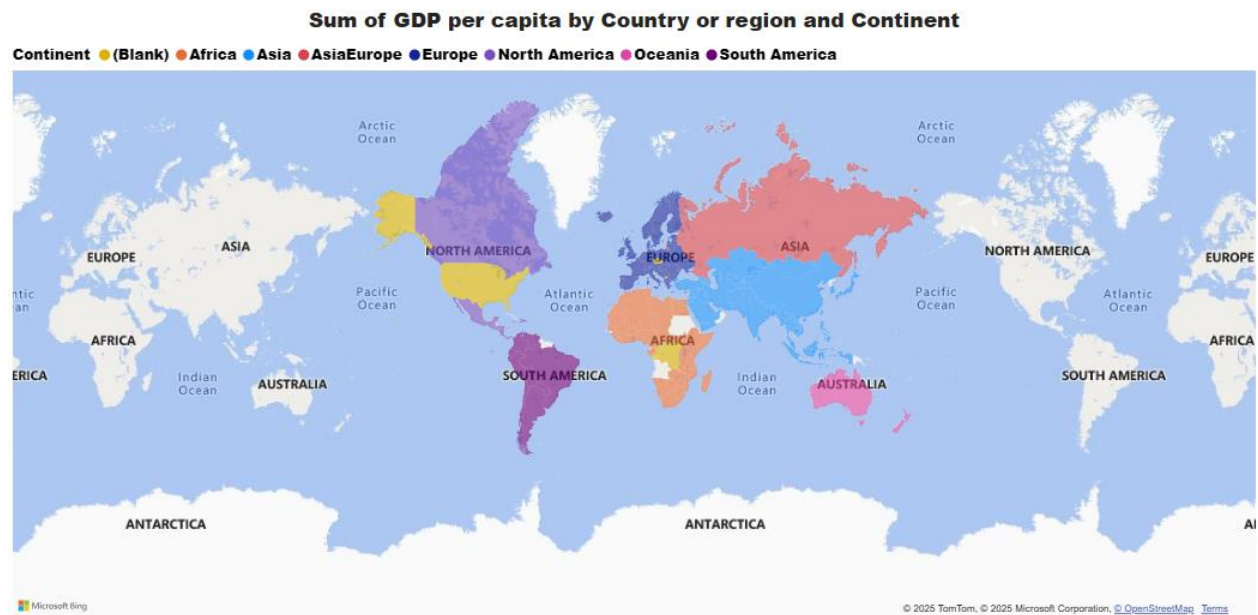


Date : 16-11-2025 (Day – 13)



## CT –Filled Map Chart

### Insights:

- Europe shows one of the highest GDP per capita levels, with many countries shaded prominently, indicating strong economic performance.
- North America also records high GDP per capita, particularly in the United States and Canada, reflecting strong financial and industrial development.
- Oceania (mainly Australia and nearby countries) displays strong GDP per capita, indicating a well-developed economy.
- Asia shows mixed GDP levels, with developed regions showing higher prosperity while emerging regions show moderate values.
- Africa reflects comparatively lower GDP per capita across most countries, highlighting economic challenges and slower development.
- South America exhibits moderate GDP per capita values, with economic strength varying significantly between countries.

### Steps to reproduce:

1. Select Map visual from the Build Visuals pane.
2. Assign fields:
  - Location → Country/Region

- Size → GDP per capita (Sum)
  - Legend → Continent
3. Configure Data Category:
    - Select the Country field
    - Go to Column Tools → Data Category → Country/Region
  4. Format the Map:
    - Go to Format your visual → Map settings
    - Select Map style (Road, Light, Dark, etc.)
    - Turn Zoom buttons ON (optional)
  5. Legend formatting:
    - Go to Legend
    - Turn Legend ON
    - Set font style, size, and color
  6. Data Colors:
    - Go to Data colors
    - Assign unique colors for each Continent
    - Adjust transparency or saturation if needed
  7. Tooltip Setup (optional):
    - Add Country, Continent, and GDP per capita fields under Tooltips
  8. Border:
    - Go to Borders
    - Turn Border ON
  9. Title Formatting:
    - Go to General → Title
    - Turn Title ON
    - Enter: **“Sum of GDP per capita by Country/Region and Continent”**
    - Adjust font color, style, size, and alignment
  10. Save the report