

Final Project: Adventure Works Quarterly Report

- After the laid out quarterly sales report in Power BI Desktop, publish it in Power BI Service.

The screenshot shows the Power BI Desktop interface with the following details:

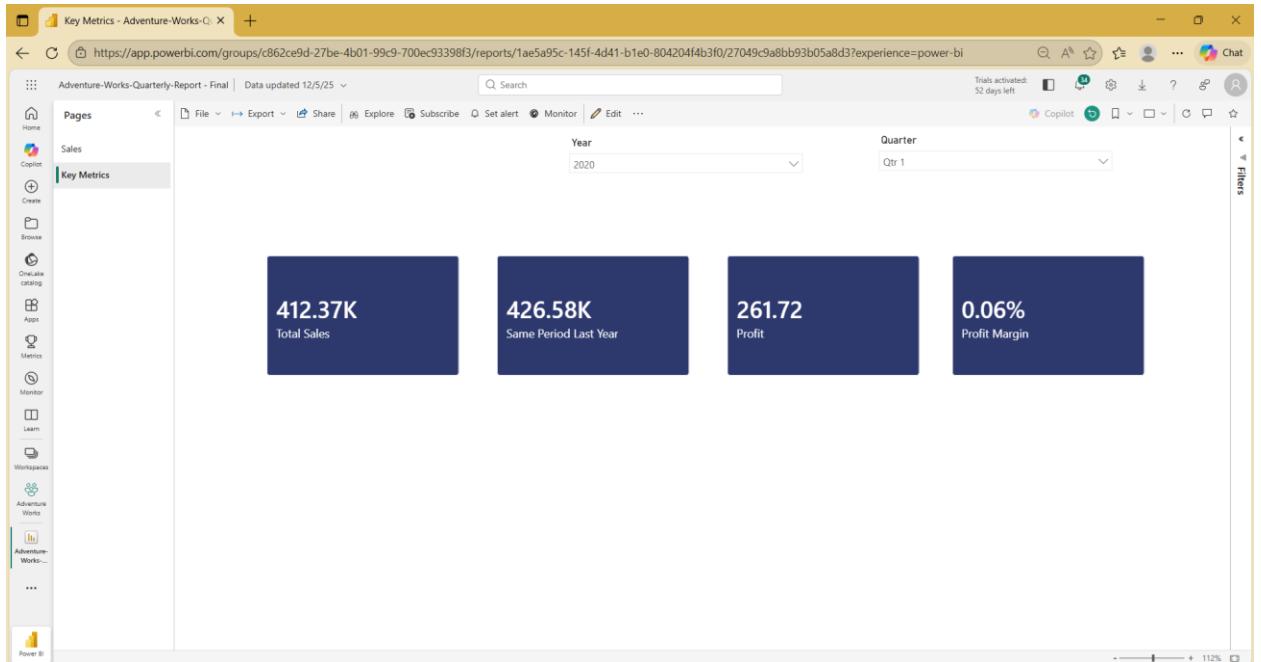
- File Bar:** Home, Insert, Modeling, View, Optimize, Help.
- Top Bar:** Cut, Copy, Paste, Get data, Recent sources, Transform Refresh, New visual, New measure, Sensitivity, Publish, Prep data for Copilot, AI.
- Visualizations:** Sales by Quarter (Bar chart), Sales by Category (Donut chart), Sales by Country (Donut chart), Sales by Salesperson (Horizontal bar chart).
- Data Source:** Adventure Works Quarterly Report - Final (Last saved: Today at 1:08 AM).
- Publish Tab:** The 'Publish' tab is highlighted in the ribbon.
- Right Panel:** Visualizations, Filters, Data (with various fields like SalesTerritory, Region, Sales, OrderDate, Date Hierarchy, etc.).

- Pre-select filters:

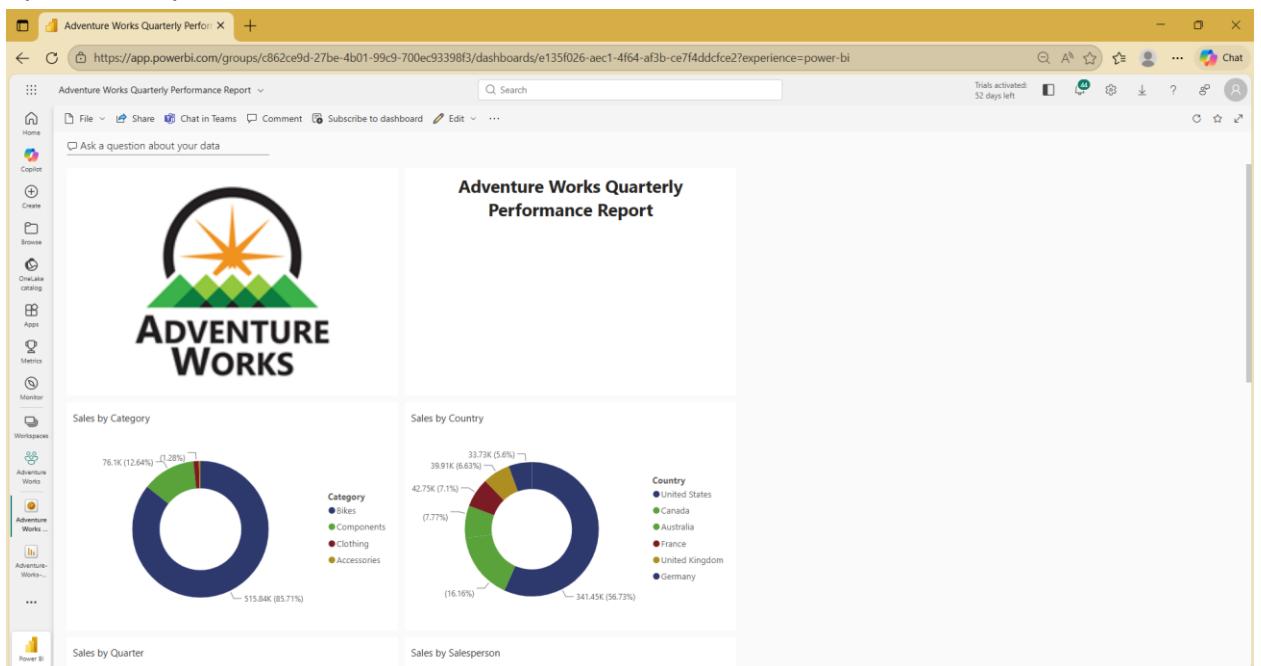
- Sales, Year: 2020, Quarter: Qtr 1 & Qtr 2
- Key Metrics, Year: 2020, Quarter: Qtr 1

The screenshot shows the published report in the Power BI Service portal with the following details:

- Left Sidebar:** Pages (Sales selected), Key Metrics.
- Report Title:** Adventure Works Quarterly Performance Report.
- Filters:** Year (2020), Quarter (Multiple selections).
- Visualizations:** Sales by Quarter (Bar chart), Sales by Category (Donut chart), Sales by Country (Donut chart), Sales by Salesperson (Horizontal bar chart).
- Bottom Right:** Filter pane open, showing various pre-selected filters for SalesTerritory, Region, Sales, OrderDate, Date Hierarchy, and more.



3. Create a new dashboard within Power BI Service. Pin all visual elements from the uploaded report.



4. Once everything is pinned, create a textbox describing the report's static snapshot about the sales for the Quarter 1, Year 2020.

Adventure Works Quarterly Performance Report

<https://app.powerbi.com/groups/c862ce9d-27be-4b01-99c9-700ec93398f3/dashboards/e135f026-aec1-4f64-af3b-ce7f4ddcfce2?experience=power-bi>

Actions: Home, Copilot, Create, Browse, OneLake catalog, Apps

Dashboard Header: Adventure Works Quarterly Performance Report

Dashboard Content:

- Sales by Category:** Donut chart showing sales distribution across categories.
- Sales by Country:** Donut chart showing sales distribution across countries.
- Sales by Salesperson:** Donut chart showing sales distribution across salespeople.
- Sales by Quarter:** Donut chart showing sales distribution across quarters.

Dashboard Footer: Trial activated: 32 days left

Add a tile: A modal window titled "Add a tile" is open, showing options to "Select source". It includes sections for "MEDIA" (Web content, Image, Text box) and "REAL-TIME DATA" (Custom Streaming Data). Red arrows point to the "Edit" button in the dashboard header and the "Text box" option in the "Add a tile" modal.

Add textbox tile

X

* Required

Details

Display title and subtitle

Title

Sales Performance for the 1st quarter of 2020

Subtitle

Content

Fill in the details.

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1. The sale for the 1st quarter is higher than the same period last year.
2. The profit margin is negligible for the quarter despite the increase in sales
3. Stephen, Amy, and Syed are consistently underperforming salepersons.

[Restore default](#)

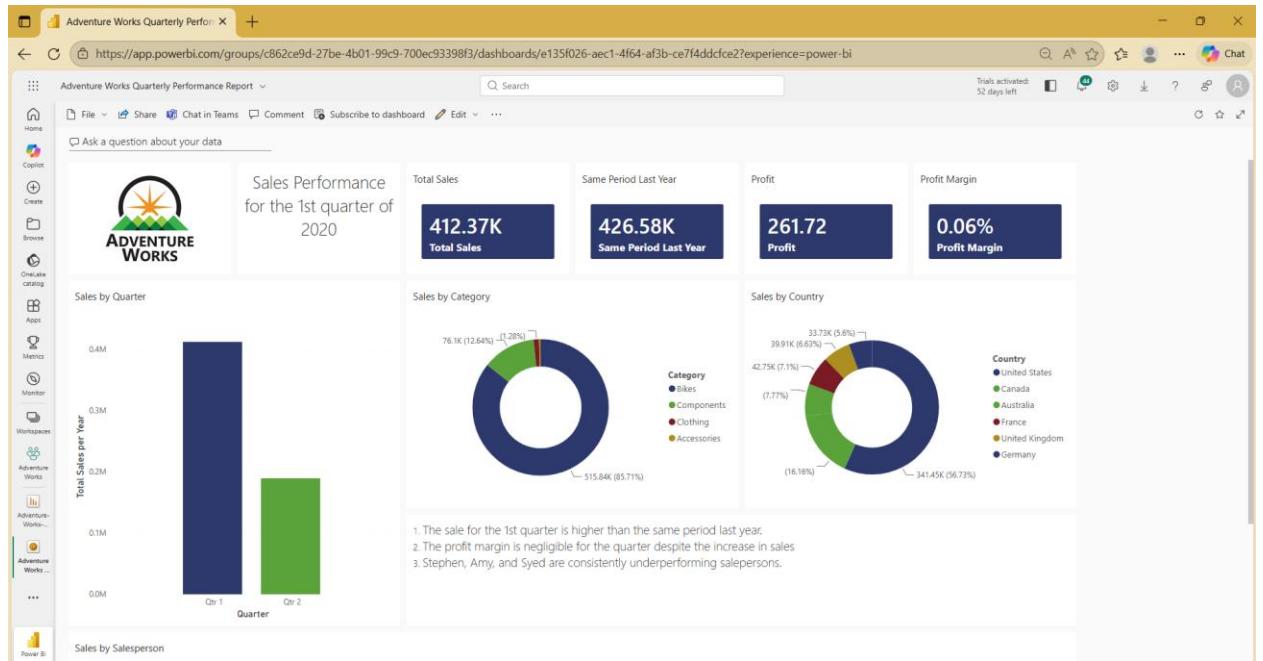
[Technical Details](#)

[Back](#)

[Apply](#)

[Cancel](#)

5. Arrange the tiles accordingly.



6. Create a Mobile layout.

