### **Designing and Deploying Dashboards**



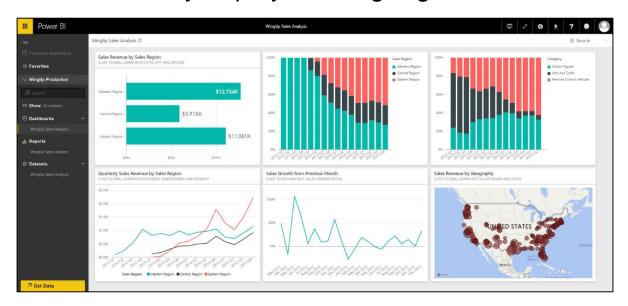
### **Agenda**

- Designing Dashboards for Power BI
- Executing Queries with Natural Language Q&A
- Sharing Dashboards with Other Office 365 Users



#### **Dashboards in Power BI**

- Dashboard is consolidated view of reports & datasets
  - Provides simpler, more intuitive entry point to reports and datasets
  - Simplicity and intuition key for users with mobile devices & tablets
- Dashboard represents unit of deployment and reuse
  - Dashboards can by deployed via dashboard sharing
  - Dashboards can by deployed using organizational content packs





# **Creating Dashboards**

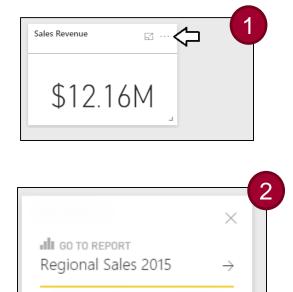
- Dashboard is a collection of tiles
  - Dashboard tiles can be created by pinning a visual from a report
  - Dashboard tiles can be created from Q&A search result
  - Each tile is snapshot of information from an underlying dataset
- Dashboard can be created two different ways
  - Click on (+) button in Dashboards section of navigation pane
  - Create new dashboard when pinning visual from report

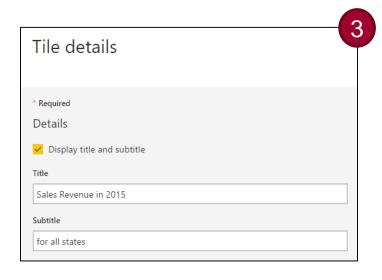




### **Modifying Tile Details**

- You can customize a tile's title and subtitle
  - Default title and subtitle doesn't always provide enough clarity
  - Title and subtitle edited using Tile details dialog











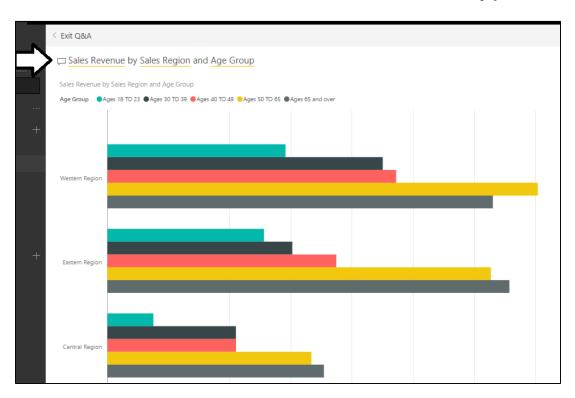
### **Agenda**

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### The Q&A Search Box

- Used to execute natural language queries
  - Queries are executed against underlying dataset(s) in workspace
  - Query results display using some type of Power BI visual
  - Power BI service selects Visualization type based on result type

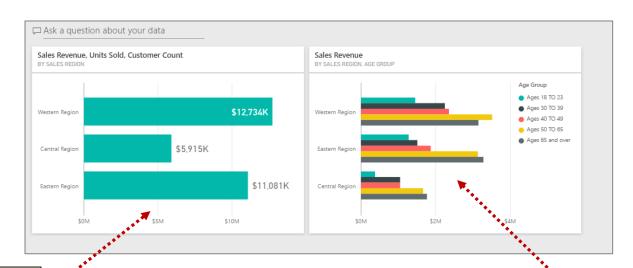




# Pinning Search Result to Dashboard

- Q&A search results can be pinned to dashboard
  - Allows users to easily save visuals from query results





This tile was created from a visual on a report

This tile was created from a Q&A query result



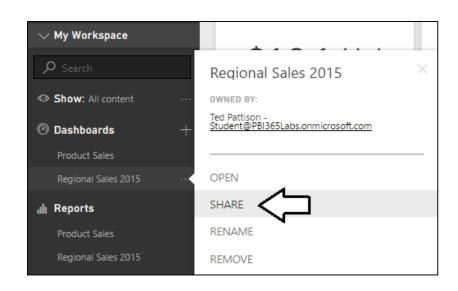
### **Agenda**

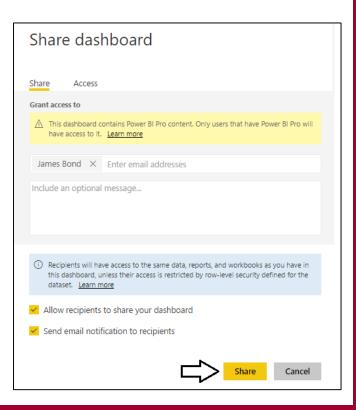
- Designing Dashboards for Power BI
- ✓ Executing Queries with Natural Language Q&A
- ➤ Sharing Dashboards with Other Office 365 Users



### **Sharing Dashboards**

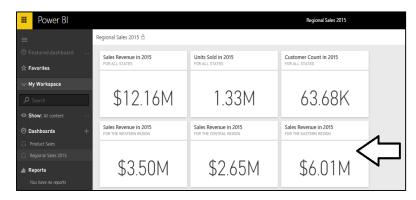
- Used to make dashboard accessible to other users
  - Other users must be within same Office 365 organization
  - Sharing dashboard provides indirect access to reports and datasets
  - Does not require Power BI Pro license



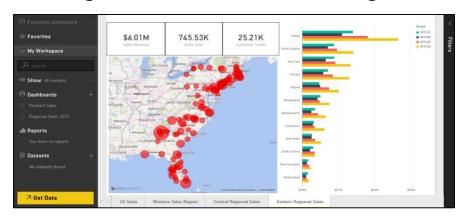


## **Testing Dashboard Sharing**

- Login as secondary user
  - Make sure you can access the dashboard
  - Observe there is a link to dashboard but not to report or dataset



Clicking on dashboard tile navigates user to report







### **Summary**

- Designing Dashboards for Power BI
- ✓ Executing Queries with Natural Language Q&A
- ✓ Sharing Dashboards with Other Office 365 Users

