

# Working with Data in PowerPivot

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# PowerPivot Module 1 Review

- **PowerPivot – Microsoft's Self Service BI**
- **Filled the gap between plain Excel and SSAS**
- **Limitations – Excel & SharePoint 2010**
- **Demonstration in Excel 2010**
  - Importing Data
  - Creating Pivot Tables and Charts

# Working with Data in PowerPivot

- Two types of users for data
- Creators
- Consumers

# Data Handling Techniques

- Limit data that is imported
- Refreshing data
- Renaming columns
- Hiding columns
- Combining data from multiple sources
  - Pasting from Excel
  - Multiple databases

# Demo 1 - Limiting Data

## Demo 2 - Refreshing Data

## **Demo 3 – Renaming Columns**

## Demo 4 – Hiding Columns



## **Demo 5 – Getting Data from Excel**

## **Demo 6 – Data from Multiple Sources**

# Summary

- **Creators and Consumers**
- **Limit data that is imported**
- **Refresh data**
- **Rename and Hide columns**
- **Combining data from multiple sources**

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