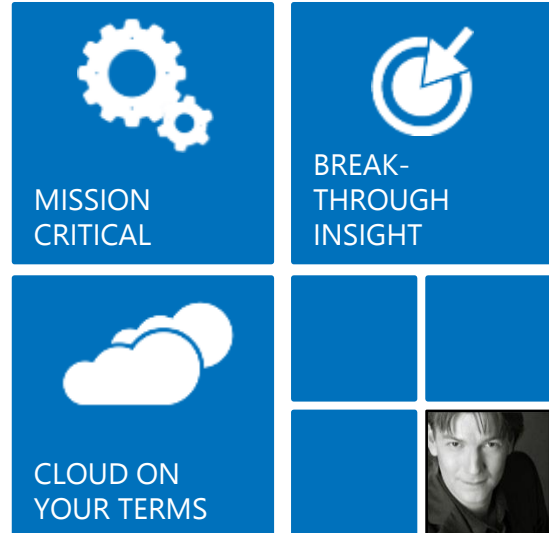


# BI Neuerungen in Office 2013



Guido Jacobs  
Technologieberater – Data Platform  
[Guido.Jacobs@microsoft.com](mailto:Guido.Jacobs@microsoft.com)

Microsoft Deutschland GmbH

# Office 2013, PowerPivot, Power View

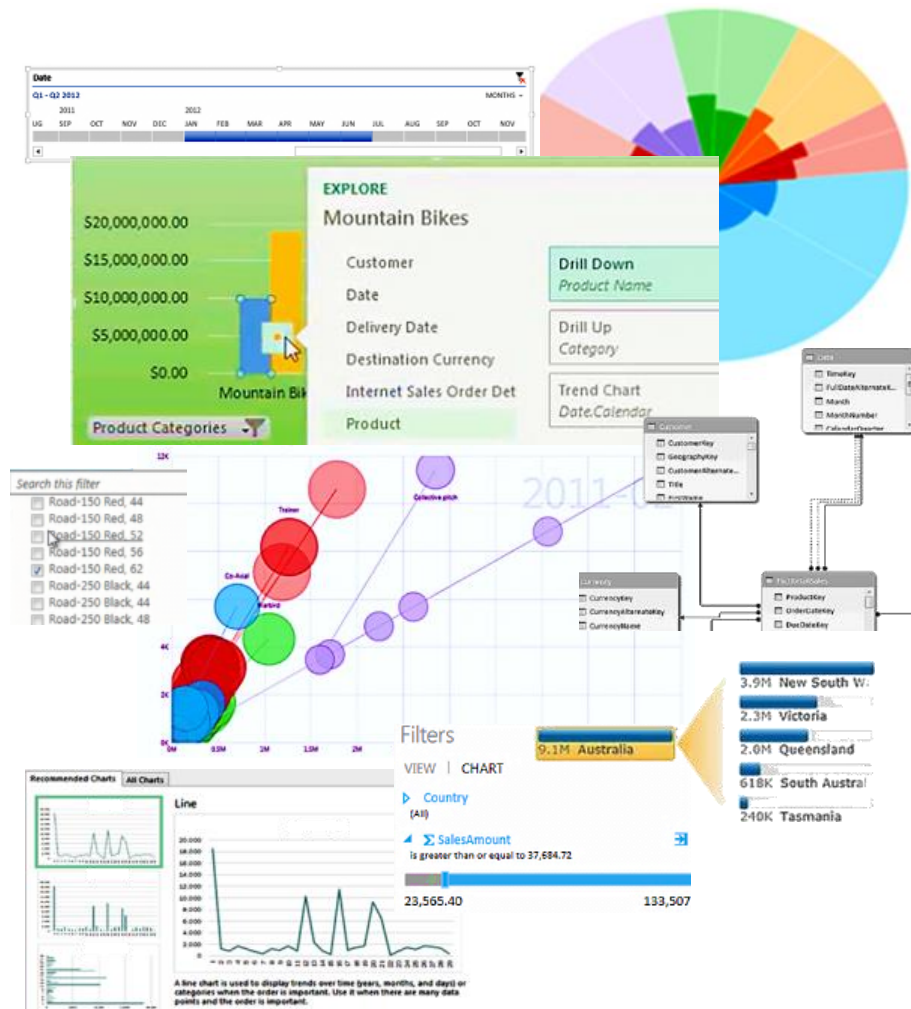
# Daten-Exploration mit Excel 2013

Analyse & Verknüpfung  
großer Datenbestände mittels  
PowerPivot

Erkennung von Trends &  
Aggregation von Daten

Sofortiger Preview von Pivot-  
Tabellen und -Charts

Unterstützung von  
"Touch-Devices"



# Visualisierung und Sharing mit Excel 2013 und SharePoint 2013

Interaktive und intuitive  
Analyse mittels Power View

Gemeinsame Nutzung von  
Reports und Analysen

Zusammenarbeit bei der  
Entscheidungsfindung mittels  
Dashboards

„Cloud enabled“ (Office 365)

## Executive Dashboard

45,522,327

\$166,601,942.65

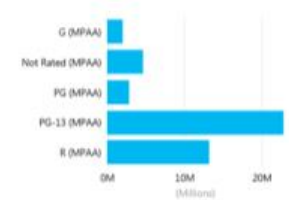
DownloadsYTD

Revenue

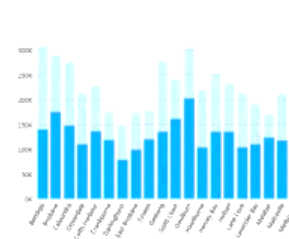
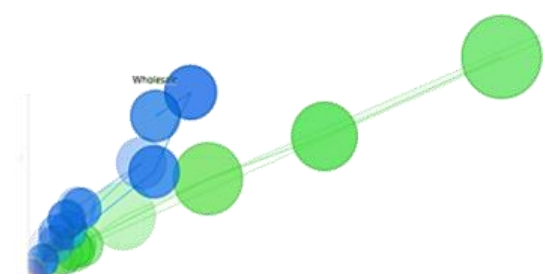
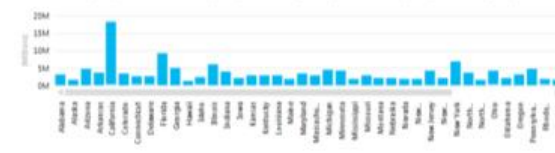
Revenue by StateName, and Rating



Downloads by Rating



Downloads by RegionName, and Quarter



Microsoft

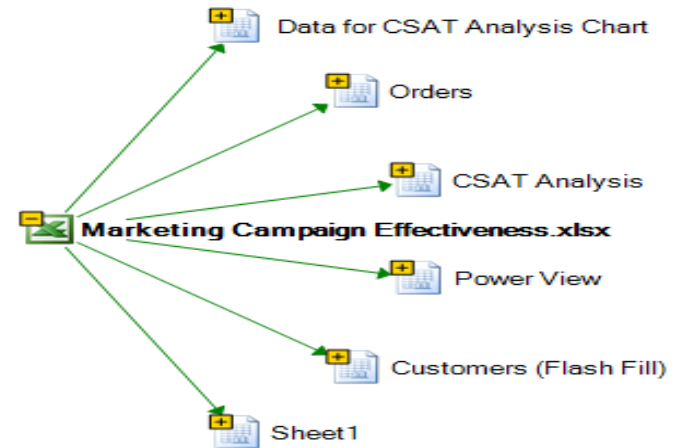
# Governance und Compliance

Konsolidierung und Vereinfachung der Administration

Sicherstellung von Integrität und Konformität der Excel Sheets

Nachverfolgung (Prodiance)

Discovery und Assessment





Online Operation Enhancements

Contained Database Authentication

**AlwaysOn**

Multi-site Clustering

**Readable Secondaries**

SQL Server Express LocalDB

Windows Server Core Support

Statistical Semantic Search

PHP & Java Connectivity

**ColumnStore Index**

**FileTable**

Unstructured Data Performance

Extended Events Enhancements

PowerShell 2.0 Support

Multiple Secondaries

AlwaysOn Connection Director

Database Recovery Advisor

**Reporting Alerts**

**SQL Server Data Tools**

PowerPivot Enhancements

Resource Governor Enhancements

Audit Filtering

T-SQL Debugger Enhancements

Full Globe Spatial

Flexible Failover Policy

Unstructured Data Performance

**Power View**

**BI Semantic Model**

Audit Resilience

CDC Support for SSIS

New SSIS Design Surface

User-defined Audit

**Distributed Replay**

**Data Quality Services**

SSMS to Windows Azure Platform

FTS Support for Czech & Greek

Master Data Management Excel Add-in

**15k Partitions**

**Full-text Search Performance**

HA for StreamInsight

SSIS Troubleshooting

Availability Groups

Ad Hoc Reporting

Default Scheme for Windows Groups

Spatial 2D Support

**ODBC Driver for Linux**

SharePoint Active Directory Support

T-SQL Enhancements

SSIS Package Management

**SQL Audit for All Editions**

**Microsoft**