



BI med Office og SharePoint 2013

Just Thorning Blindbæk

Microsoft
Campus Days 2012

Just Thorning Blindbæk

- ▶ Konsulent i justB
- ▶ Underviser hos Orange Man
- ▶ Grundlægger af MsBIP.dk
- ▶ Stærkt fokus på front-end
 - Analysis Services
 - Reporting Services
 - PerformancePoint Services
 - Excel og PowerPivot
- ▶ just@blindbaek.dk / blog.justB.dk

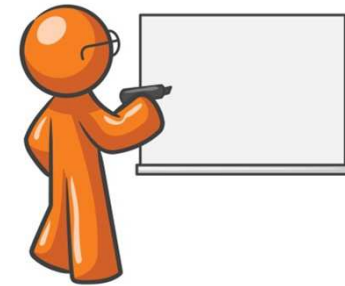


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Agenda



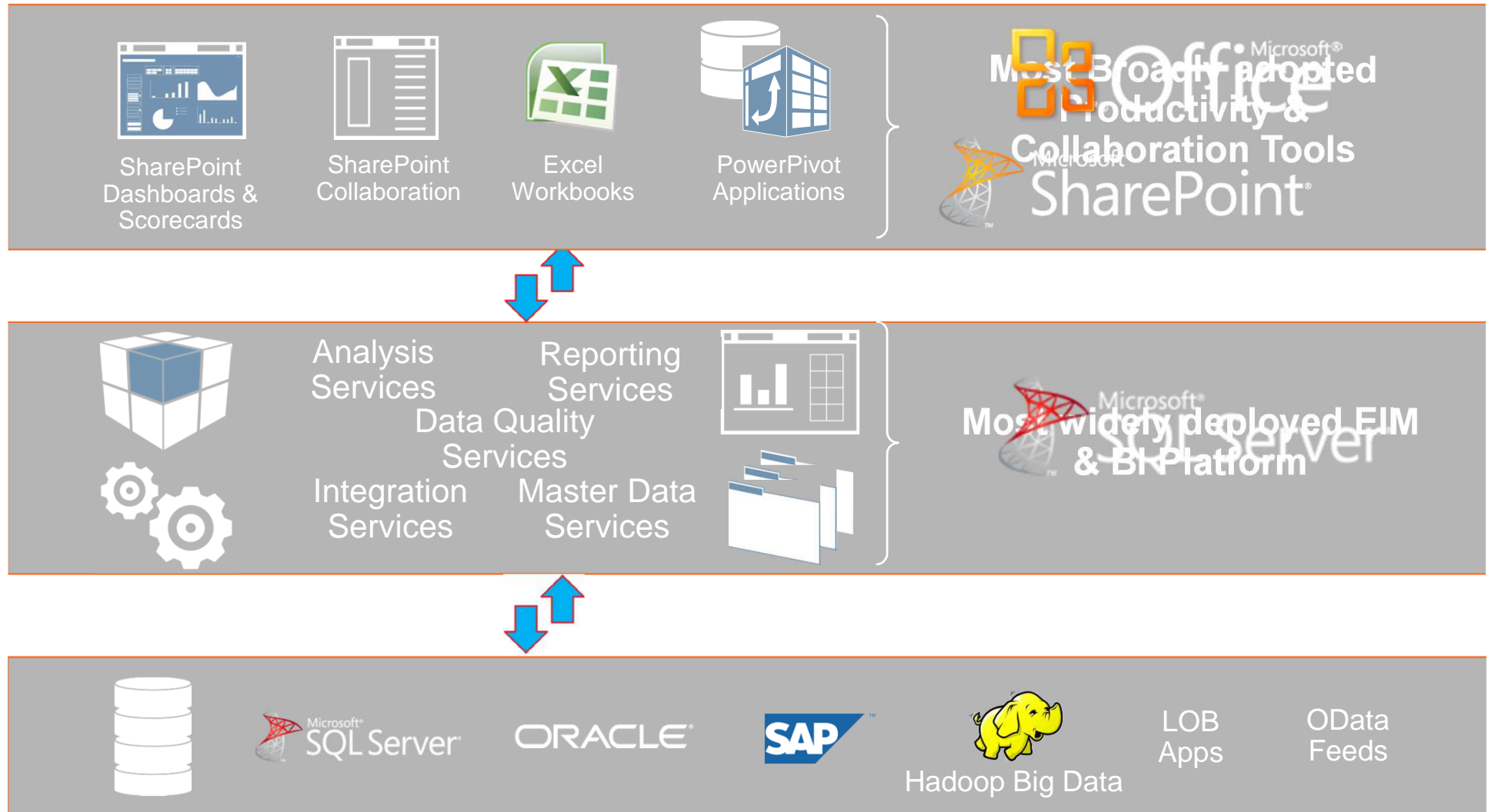
- ▶ Introduktion og overblik
- ▶ Excel 2013 og PowerPivot
 - Importere data og opbyg model
- ▶ Rapportering via Excel 2013
 - Simpel Pivot
 - Dashboard
 - Power View med bobler
 - Power View med kort
- ▶ Publish til SharePoint 2013 og Office 365
- ▶ Byg videre og integrer i SharePoint 2013

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Introduction

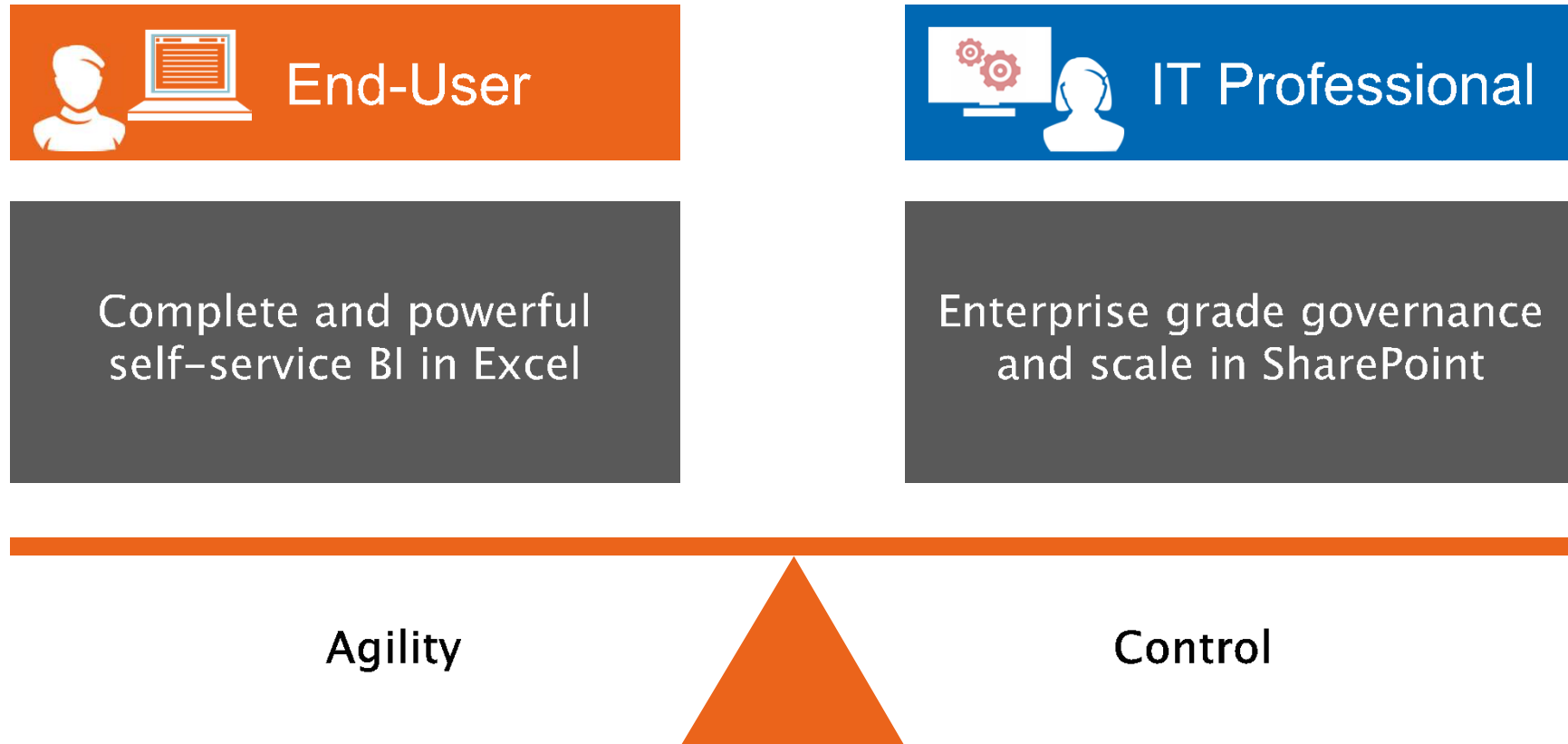
- ▶ Microsoft Business Intelligence stack
- ▶ Business Intelligence Investments
- ▶ Self-Service Business Intelligence
- ▶ Excel 2013: Complete and Powerful Self-Service BI Tool
- ▶ Software requirements

Microsoft Business Intelligence stack



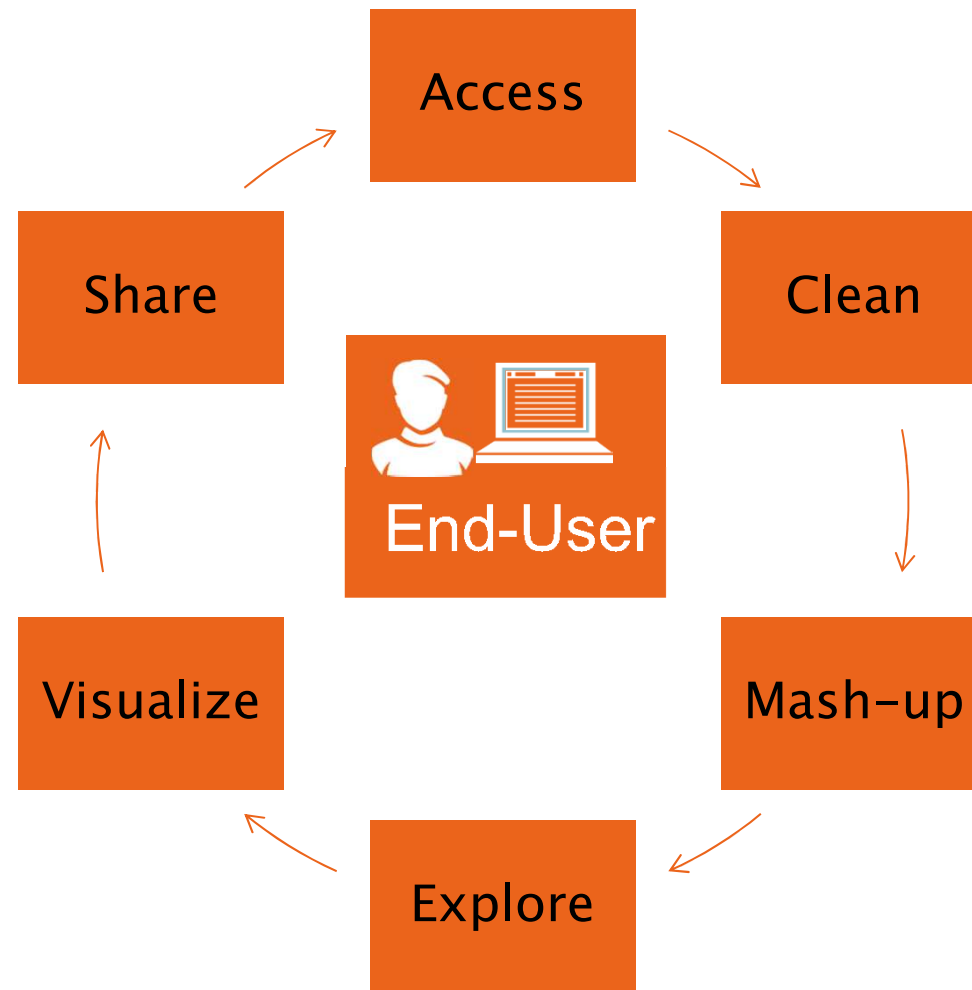
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Business Intelligence Investments



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Self-Service Business Intelligence



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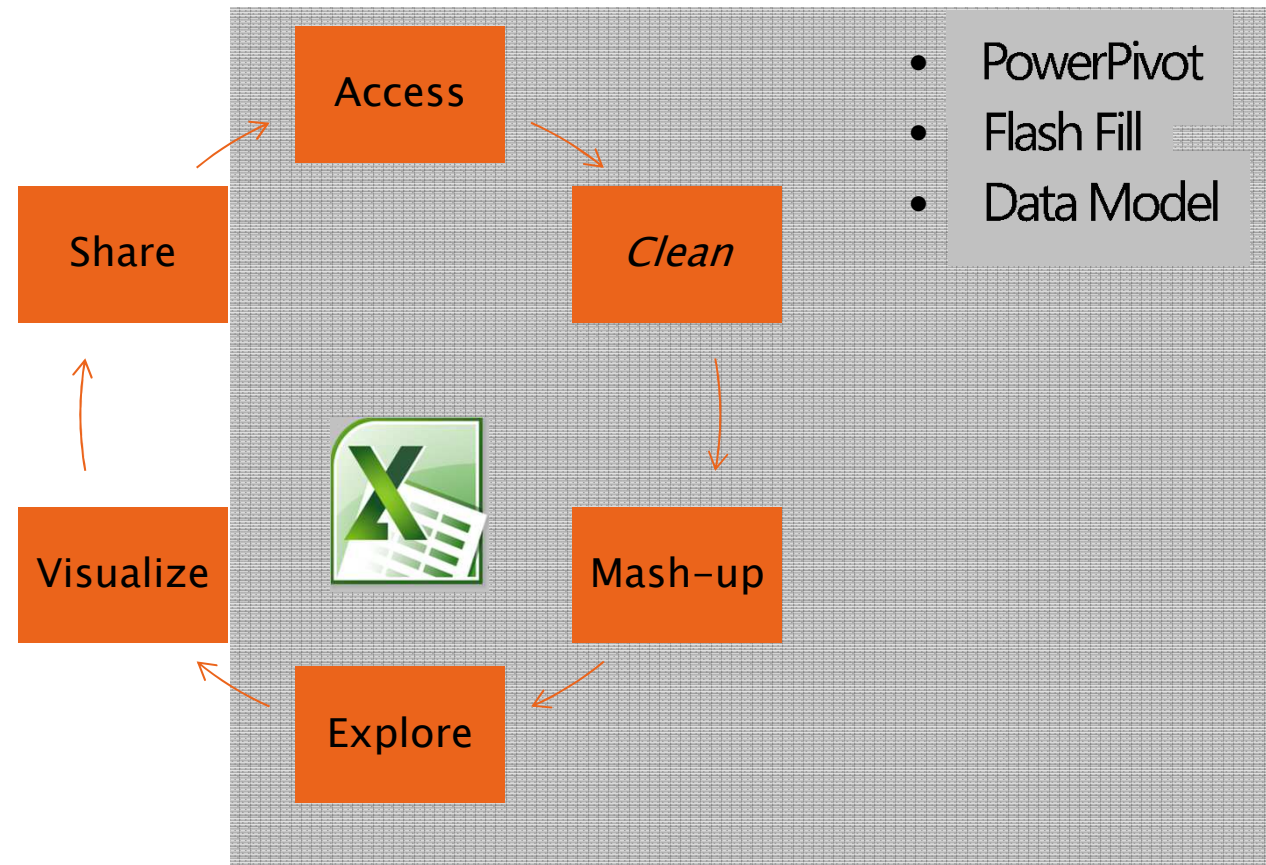


Demonstration

Hvad vi ender ud med!

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Excel 2013: Complete and Powerful Self-Service BI Tool



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Trend Charts, Flash Fill, Quick Explore and Analysis

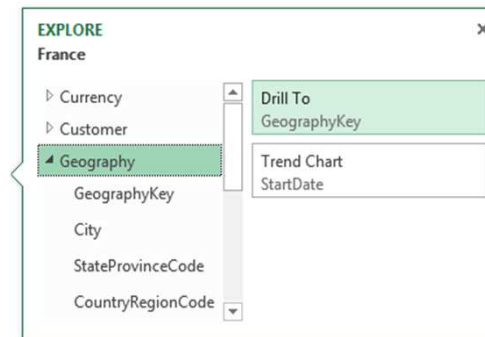
Gain insights quickly with guided data exploration and formatting



Easily show change over time



Navigate models with one click



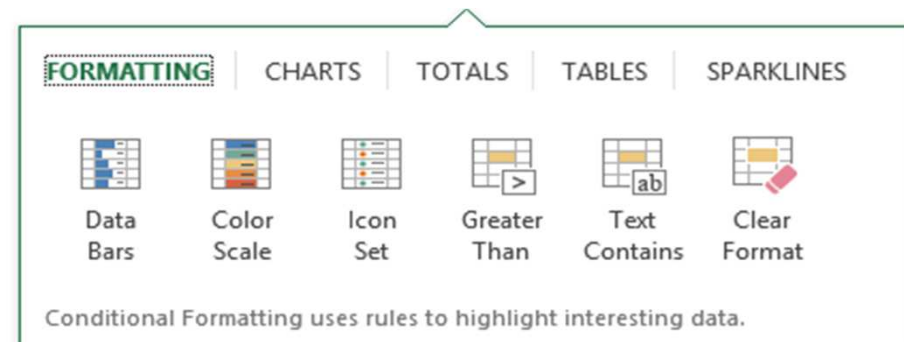
Instantly preview charts and pivot tables with your data

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New BI features in Excel



Clean and shape up data



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PowerPivot in Excel

Access and mashup data from virtually any source to create powerful reports



Mashup large volumes of data from various sources



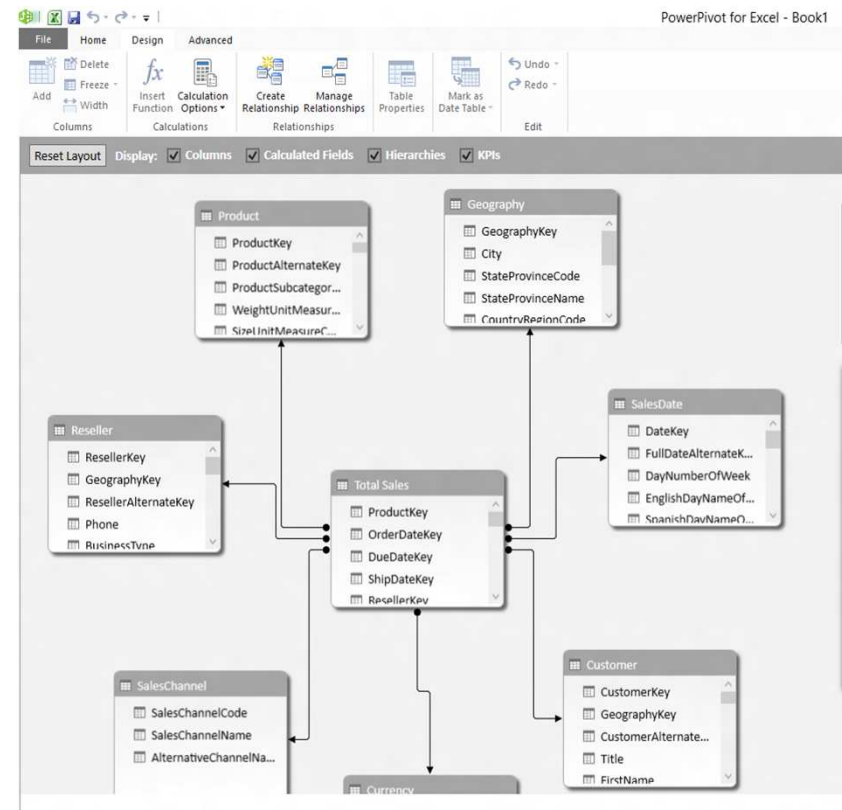
Perform data analysis with extreme performance



Rapidly create compelling analytical applications

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Excel®

Now part of Excel



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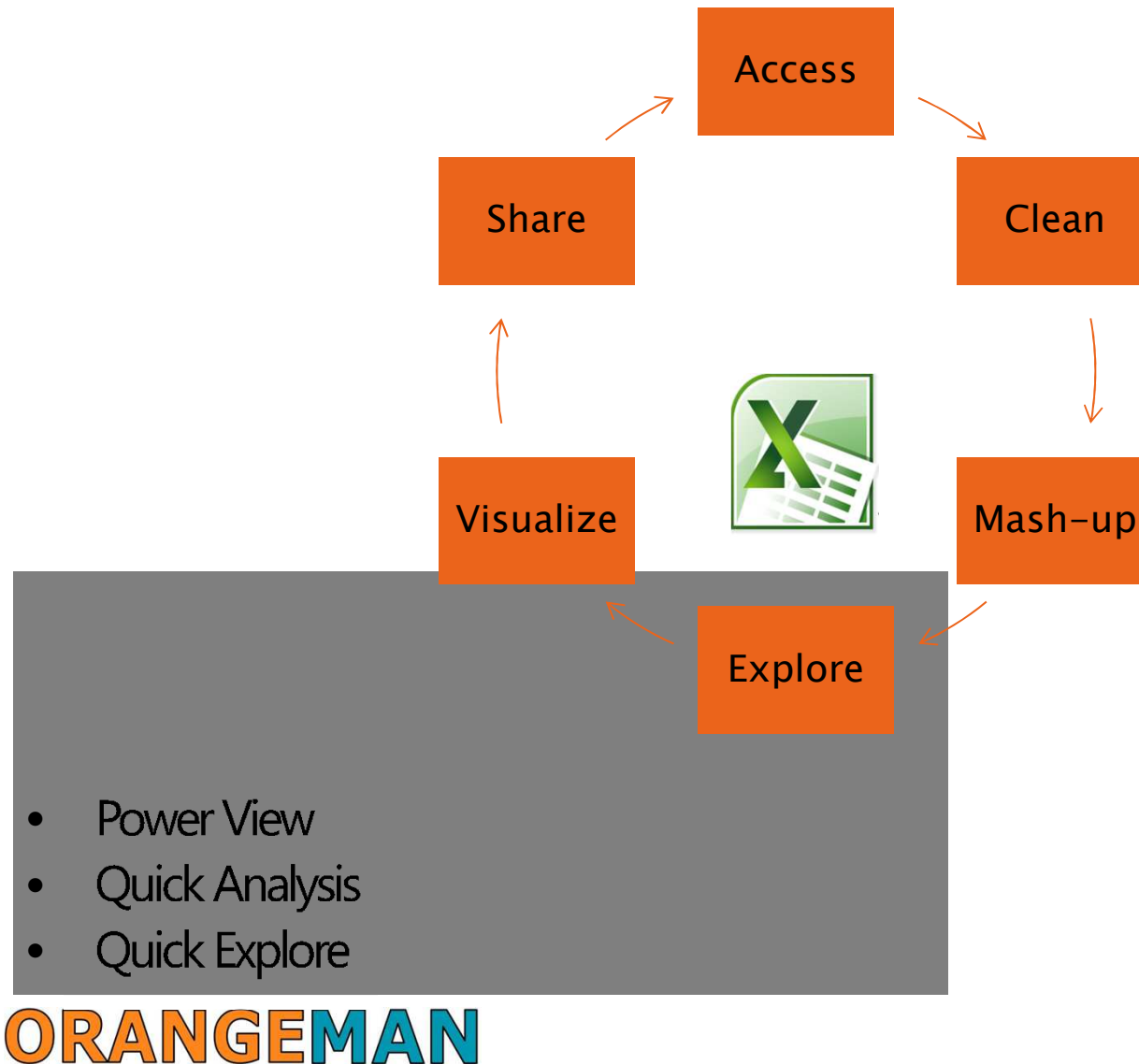


Demonstration

Mashup i Excel og PowerPivot

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Excel 2013: Complete and Powerful Self-Service BI Tool



Rapportering via Excel 2013



- ▶ Simpel Pivot tabel
- ▶ Dashboard
- ▶ Power View med bobler
- ▶ Power View med kort



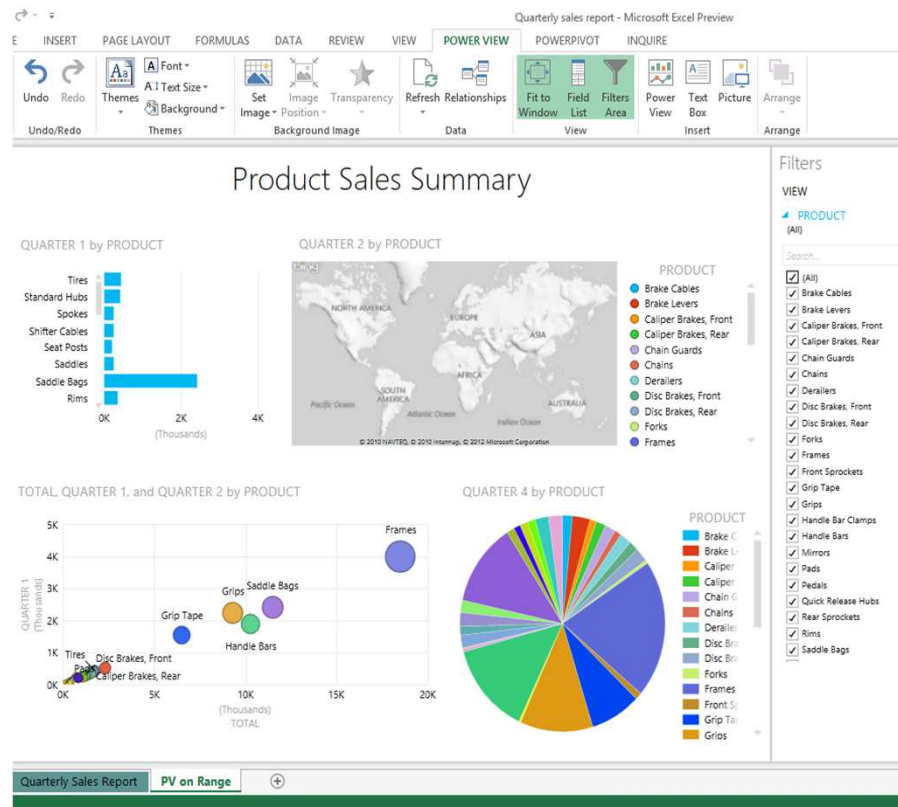
Demonstration


Power View i Excel 2013

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Power View in Excel

Visually discover and share insights across all levels of the organization




Perform rapid visual data exploration

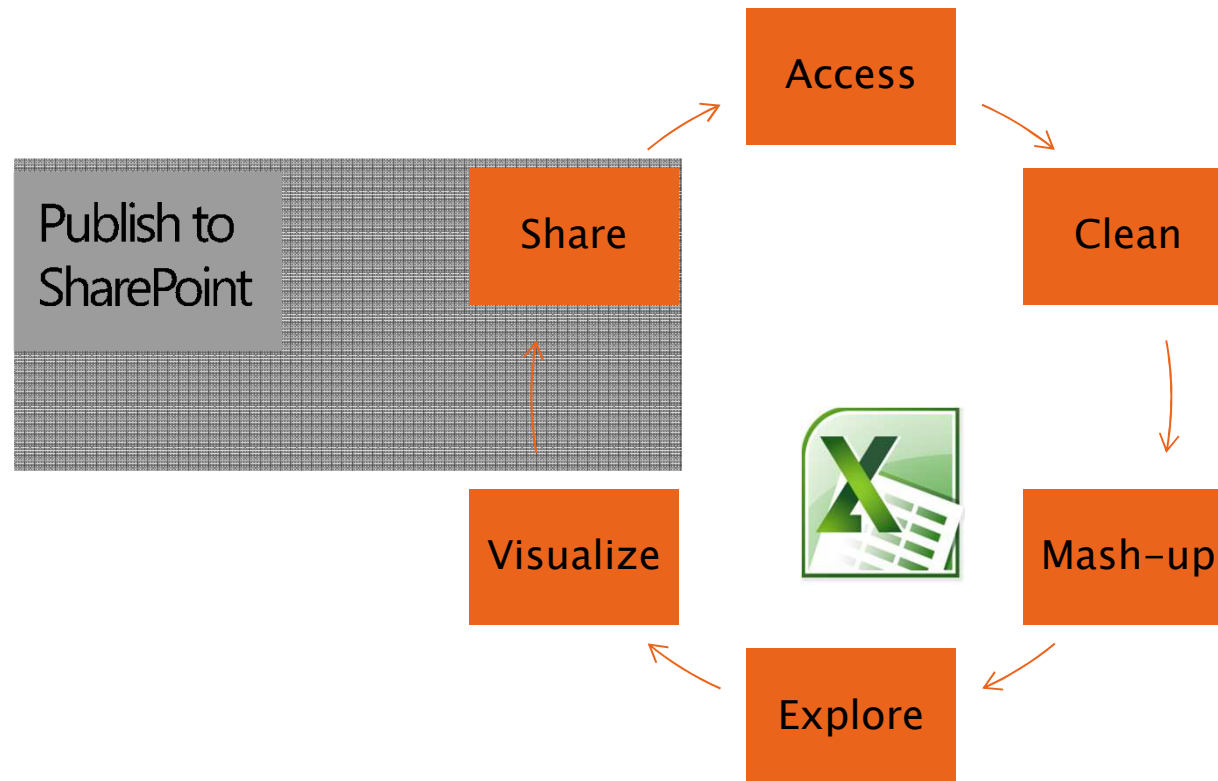

Easily create interactive visualizations


Effortlessly present and share reports

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Excel®
Now part of Excel

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Excel 2013: Complete and Powerful Self-Service BI Tool



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Publish til SharePoint 2013

- ▶ PowerPivot in SharePoint
 - Analysis Services in SharePoint integrated mode
- ▶ Excel Services
 - Improved data exploration
 - Field List and Field Well Support
- ▶ Browse rapporter



Demonstration

Publish/Deployment og browse

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Publish til Office 365 pre-view

- ▶ Hvad er Office 365 / SharePoint Online?
- ▶ Supplement
- ▶ Godt til mobile!
- ▶ Integreret sikkerhed

Flere rapporterings muligheder

- ▶ PerformancePoint Services
 - Analytic charts
 - Scorecard
- ▶ Reporting Services
 - Pixel perfect design
 - Scheduleret udsending + Alerts!
 - Export til mange formater
- ▶ Power View i SharePoint



Demonstration

Hock up med andre værktøjer

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What's new in BI with Excel 2013, SharePoint 2013 and SQL Server 2012 SP1

- ▶ Excel 2013: Complete and Powerful self-service BI Tool
 - Navigate models, preview and shape up your data (Quick Explore, Quick Analysis and Flash Fill)
 - Access and mash-up data from any source (PowerPivot)
 - Stunning visualizations and data discovery (Power View)
 - Work with hundreds of millions of rows of data (powered by xVelocity)
- ▶ Improve governance, compliance and track business critical Excel assets:
 - Discover and assess user-created spreadsheets with SharePoint 2013
 - Compare spreadsheets, track lineage, conduct interactive diagnostics and create spreadsheet analysis reports with Inquire in Excel 2013
- ▶ Browser-based sharing and collaboration for self-service BI via SharePoint 2013 and SQL Server 2012 SP1

Flere ressourcer

► Web Sites

- Power View – <http://www.microsoft.com/en-us/bi/Products/PowerView.aspx>
- PowerPivot – <http://www.microsoft.com/en-us/bi/Products/PowerPivot.aspx>
- Excel 2013 – <http://www.microsoft.com/en-us/bi/Products/OfficePreview.aspx>

► Links

- SSRS Team Blog - <http://blogs.msdn.com/b/seanboon/>
- Power View Wiki - <http://social.technet.microsoft.com/wiki/contents/articles/project-crescent-overview.aspx>

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Q&A



Husk ASK THE EXPERTS

Mød os på TechNet standen i stueetagen

EVALUER DENNE SESSION OG VIND PRÆMIER EFTER HVER SESSION

Sådan evaluerer du sessionerne:

Du kan evaluere hver session ved at scanne den tilknyttede kode med din mobiltelefon, eller ved selv at indtaste URL'en **<http://bit.ly/>** efterfulgt af det tilhørende **link** fra **sessionsoversigten**.

Du vil også finde **QR koden** på plakaten udenfor salen, eller på oversigterne over dagens QR koder, som er ophængt rundt omkring i CinemaxX

