1. Record Nr. UNINA9910819711403321 Autore Alexander Michael Titolo Microsoft business intelligence tools for excel analysts / / by Michael Alexander, Jared Decker, Bernard Wehbe Hoboken, New Jersey: ,: John Wiley & Sons, , 2014 Pubbl/distr/stampa ©2014 **ISBN** 1-118-82156-4 1-118-82155-6 Edizione [1st edition] Descrizione fisica 1 online resource (385 p.) Mr. Spreadsheet's bookshelf Microsoft business intelligence tools for Collana Excel analysts 005.54 Disciplina Soggetti Business intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Title Page; Copyright Page; About the Authors; Contents at a Glance; Table of Contents; Introduction; Part I: Leveraging Excel for Business Intelligence; Chapter 1: Important Database Concepts; Traditional Limits of Excel and How Databases Help; Database Terminology; How Databases Are Designed; Chapter 2: PivotTable Fundamentals; Introducing the PivotTable: Customizing Your PivotTable: Understanding Slicers; Creating a Timeline Slicer; Understanding the Internal Data Model; Chapter 3: Introduction to Power Pivot; Understanding the Power Pivot Internal Data Model Linking Excel Tables to Power PivotCreating Relationships Among Your Power Pivot Tables; Creating a PivotTable from Power Pivot Data; Enhancing Power Pivot Data with Calculated Columns; Utilizing DAX to Create Calculated Columns: Understanding Calculated Fields: Chapter 4: Loading External Data into Power Pivot; Loading Data from Relational Databases; Loading Data from Flat Files; Loading Data from Other Data Sources; Refreshing and Managing External Data Connections; Chapter 5: Creating Dashboards with Power View; Activating the Power View Add-In: Creating a Power View Dashboard Chapter 6: Adding Location Intelligence with Power MapInstalling and

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Sommario/riassunto

Bridge the big data gap with Microsoft Business Intelligence Tools for Excel Analysts The distinction between departmental reporting done by business analysts with Excel and the enterprise reporting done by IT departments with SQL Server and SharePoint tools is more blurry now than ever before. With the introduction of robust new features like PowerPivot and Power View, it is essential for business analysts to get up to speed with big data tools that in the past have been reserved for IT professionals. Written by a team of Business Intelligence experts, Microsoft Business Intelligence Tools