

SESSION 1: QUICK START POWER BI SERVICE

GET POWER BI TOOLS
INTRODUCTION TO TOOLS AND TERMINOLOGY
DASHBOARD IN MINUTES
REFRESHING POWER BI SERVICE DATA
INTERACTING WITH YOUR DASHBOARDS
SHARING DASHBOARDS AND REPORTS

SESSION 2: GETTING AND TRANSFORMING DATA WITH POWER BI DESKTOP

INTRODUCTION TO POWER BI DESKTOP
GETTING DATA: EXCEL VS POWER BI DESKTOP & SERVICE
NAMING FOR Q&A
DIRECTQUERY VS IMPORT DATA
RECAP AND WHAT'S NEXT

SESSION 3: MODELING WITH POWER BI

INTRODUCTION TO MODELING
SETUP AND MANAGE RELATIONSHIPS
CARDINALITY AND CROSS FILTERING
DEFAULT SUMMARIZATION & SORT BY
CREATING CALCULATED COLUMNS
CREATING MEASURES & QUICK MEASURES
RECAP AND WHAT'S NEXT

SESSION 4: POWER BI DESKTOP VISUALISATIONS

CREATING VISUALISATIONS
COLOR & CONDITIONAL FORMATTING
SETTING SORT ORDER
SCATTER & BUBBLE CHARTS & PLAY AXIS
SLICERS
TOOLTIPS
CROSS FILTERING AND HIGHLIGHTING
VISUAL, PAGE AND REPORT LEVEL FILTERS
DRILL DOWN/UP
HIERARCHIES
CONSTANT LINES
TABLES, MATRICES & TABLE CONDITIONAL FORMATTING
KPI'S, CARDS & GAUGES
MAP VISUALISATIONS
CUSTOM VISUALS
MANAGING AND ARRANGING
DRILLTHROUGH
CUSTOM REPORT THEMES
GROUPING AND BINNING
BOOKMARKS & BUTTONS
DECOMPOSITION TREE

SESSION 5: POWER BI SERVICE VISUALISATION TOOLS

INTRODUCTION TO THE POWER BI SERVICE

STANDALONE TILES

DATA DRIVEN ALERTS (POWER BI PRO/PREMIUM)

QUICK AND RELATED INSIGHTS

SESSION 6: PUBLISHING AND SHARING

SHARING OPTIONS OVERVIEW

PUBLISH FROM POWER BI DESKTOP

PUBLISH REPORTS TO WEB

SHARING REPORTS & DASHBOARDS (POWER BI PRO/PREMIUM)

WORKSPACES (POWER BI PRO/PREMIUM)

APPS (POWER BI PRO/PREMIUM)

PRINTING, PDFS AND EXPORTING TO POWERPOINT

ROW LEVEL SECURITY (POWER BI PRO)

EXPORT DATA FROM A VISUALISATION

SESSION 7: REFRESHING DATASETS

UNDERSTANDING DATA REFRESH

PERSONAL GATEWAY (POWER BI PRO AND 64-BIT WINDOWS)

REPLACING A DATASET

TROUBLESHOOTING REFRESHING

SESSION 8: POWER BI AND EXCEL TOGETHER

OPTIONS FOR PUBLISHING FROM EXCEL

IMPORT EXCEL POWER QUERY & POWER PIVOT MODELS

ANALYZE IN EXCEL (POWER BI PRO OR PREMIUM)

EXCEL PUBLISH: UPLOAD AND EXPORT TO POWER BI

SHARING PUBLISHED EXCEL DASHBOARDS (POWER BI PRO OR PREMIUM)