

PWR-302

MANAGE MASSIVE DATA WITH POWER PIVOT



Objectives

Learn how to use Power Pivot to analyze millions of records.

At the end of the training, learners will be able to:

- Connect (or model) your data in Power Pivot
- Create Simple Calculations Using DAX Formulas
- Analyze data as a pivot table or pivot chart

Practical information

Duration	3 hours
Level	Advanced
Number of participants	7 participants
Languages Taught	English, French

Prerequisites

Completion of EXE-101, EXE-102, EXE-202 and EXE-302 or equivalent knowledge.

Target Audience

Managers and administrative staff

Content

1 - Model data in Power Pivot

- What is Power Pivot?
- Import data into Power Pivot
- Create relationships between data tables
- Add Columns
- Create a pivot table from multiple data tables

3 - Create data analytics

- Create indicators (KPIs)
- Show/Hide Data in Model
- Create a Flattened Pivot Table
- Create Prioritized Lists

2 - Create simple calculations with DAX formulas

- Add a calculated field
- Create a calculated field with reference to another sheet
- Create a metric using DAX functions (RELATED, SUMX, ROUND, CALCULATE)
- Create a Flattened PivotTable from Calculated Fields and Measurements

Included with your training



Complete manual with step-by-step explanations



Exercise worksheets seen in class



Training Certificate



Recognition Badge that you can share on your LinkedIn page



Post-training follow-up offered for 6 months