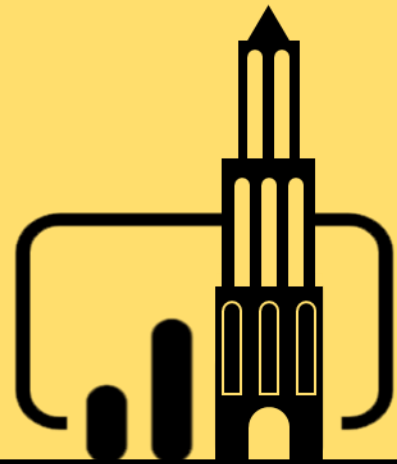




Actual versus Budget Reporting

Tony De Jonker



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Platinum Partners



Gold Partner



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Silver Partners

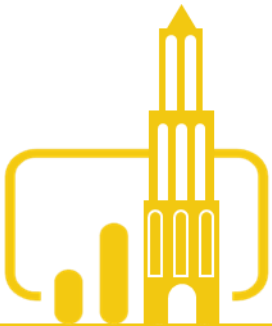


Community Partners



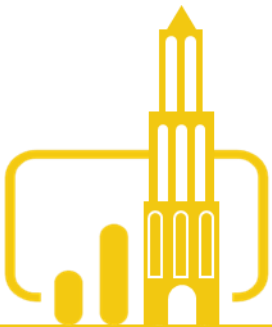
Agenda

- Confronting Actuals versus Budget – challenges
- Do I need to be a superstar in Power BI to address the issue?
- Connecting the dots - the Power of a decent Chart of Accounts
- The Power of the Query Editor
- Explaining the Power Steps



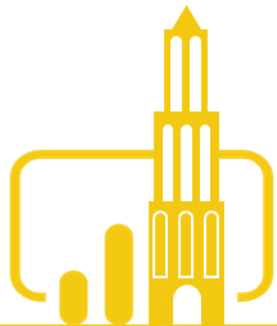
Challenges

- Different granularities between Actuals and Budget
- Actuals usually have more detailed records
- Budget is maintained at a higher level
- Actuals can be imported from ERP system, while Budgets are usually maintained in Excel
- The layout of Actuals (long table) differs from the layout of Budget (cross table)
- Credit accounts in Actuals must be converted to positive numbers



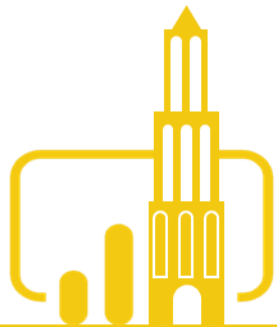
Do I need to be a Power BI superstar?

- You can achieve a lot by learning the basic steps
- Your knowledge of accounting & finance will help you in understanding the basics



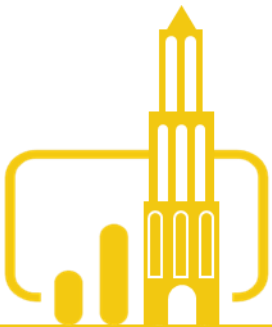
The Power of a decent Chart of Accounts

- A decent Chart of Accounts will connect the dots by automatically joining actuals and budget
- A decent Chart of Accounts should have:
 - A common denominator between Actuals and Budget, a.k.a. Report levels
 - A sign to convert credit accounts
 - Sufficient report levels to be able to create the relevant reports



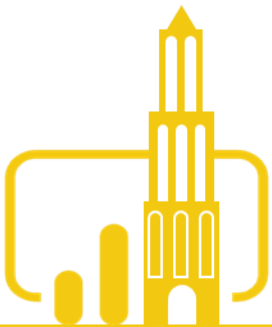
The Power of the Query Editor

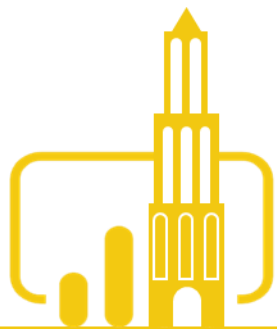
- Transforming step-by-step
- Intuitive transformation steps
- Steps are recorded and serve as documentation



The Power Steps

1. Actuals: add level, type and sign from COA
2. Actuals: convert amount
3. Actuals: add category
4. Budget: convert cross table to long table
5. Budget: add type from COA
6. Budget: add category
7. Stack Actuals and Budget

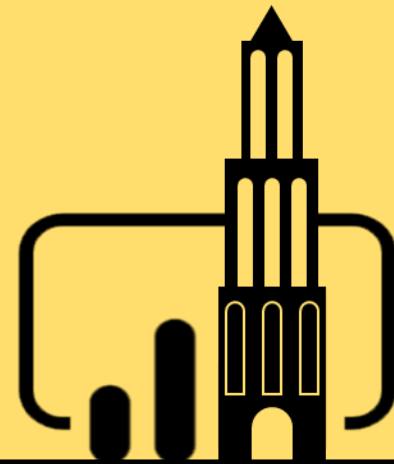




Power BI Gebruikersdag 2019
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Questions?

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