



Excel Analyse – What if

Learn how to use functions to create forecasts. We will show you how to create what-if analysis and save the different variations as scenarios. Using solver, produce more complex analysis. Additionally, you will learn how to apply different types of charts (combination charts, trend analysis) to visualize your results. Next, learn how to protect your data so that users can only enter data in an unprotected area. Finally, we will show you how to automate recurring tasks using the macro recorder.

Course objective: This course is ideal for controllers or people who have to analyze data and make forecasts.

Prerequisites: Good Excel knowledge such you would learn in an Excel tips and tricks course.

Length: 3.5 Std.

Topics:

- What if analysis
 - If function
 - Szenario-Manager
 - Solver
- Additional functions
 - sumifs versus sumproduct
 - Flashfill
 - Left, right, mid
 - Matrix or array functions
 - Avoid error messages (for example #N/A)
- Workbook protection
 - Protect your workbook from entering values
 - Assign a password to the file
- Introduction to PowerPivot
- Marco recorder
 - Automatize your duties
- Advanced Charts
 - Charts with a secondary axis
 - Trends