

## Anett Ehlert

Senior Technical Product Manager



## Bio

Anett joined PTV in 2005 after spending 6 years in the UK where she obtained her PhD and worked as a research associate at Newcastle University. Since 2008 she is working as a product manager for PTV Visum. Her experience ranges from demand modelling, highway modelling to meso and microsimulation. Because of her profound knowledge and experience with the UK market she has supported a number of projects, including TfL's ONE model and most recently the National Transport Model (NTM). As a product manager she is deeply involved in the development of PTV Visum and its strategic direction.

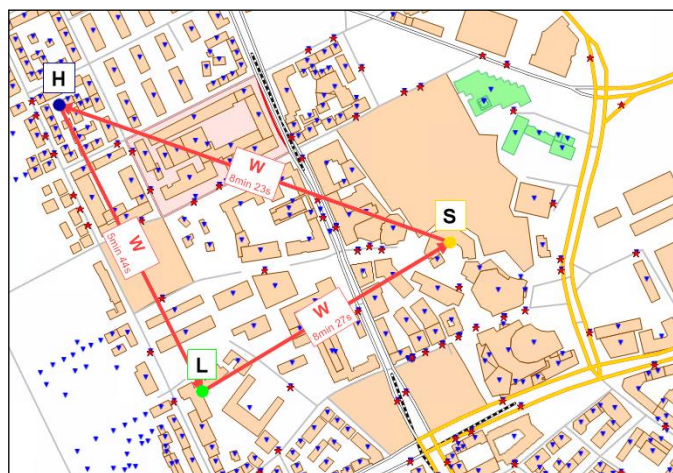
## Presentation

### What is new in Visum?

PTV Visum 2024 comes again with a lot of exciting features. In this presentation you will learn about our integrated ABM solution which makes it possible to set up this type of demand calculation without scripting but using standard built-in procedures. Another focus of this new release is data.

You can import elevation data that play a decisive role when it comes to modelling of active modes and E-mobility.

We also simplified the process of merging and integrating data from other sources using a new tool that makes use of map matching functionality.



And last but not least roundabouts in the junction editor are displayed more realistically allowing for easier detection of modelling errors. These are some examples. Stay tuned for more!

