

2009 IMMI



IMMI – New Release!

- Customer information -

New features – General:

- Calculation Control Centre (CCC)
 - central management of all calculations at individual receiver points, grid points (noise map) or façade receivers
 - **uniform, powerful, easy to use**
 - task lists for all receiver types (individual, grid, façade): calculate all your variants in one go or have the computer do the calculations at night
 - full documentation of calculation settings
 - powerful management of variants to study planning scenarios
 - new lists with expanded set of features



IMMI 2009 in Vista environment: get the advantage of a structured on screen presentation.

- Customer login on new Wölfel Web pages



New Customer login on www.woelfel.de

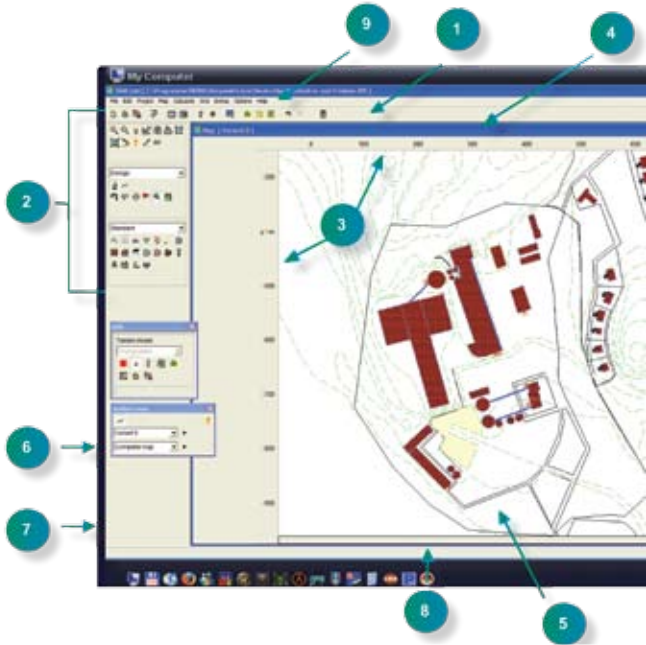
- fast and easy upgrades: the set of available features of your IMMI license is now commanded by a control file that can be made available on the spot
- current and most up-to-date information exclusively accessible to customers
- Expanded graphical presentation:
 - new movable and scalable vertical views/ profile cuts
 - up to 25 way points in 3D views



Vertical profiles in the 3D-Viewer: control geometrical input data

YOUR tool for noise mapping

- **IMMI** with Windows XP/Windows Vista look & feel



quick and easy access to all information needed

- 1 menu
- 2 toolbox
- 3 axis
- 4 titel
- 5 map
- 6 Toolbox: DGM
- 7 Toolbox: map
- 8 footer
- 9 header

New features – Noise:

- expanded noise emission databases for industrial and construction site noise, recreational and gastronomic noise
- aircraft noise: new German calculation method taking into account both diffraction and reflection



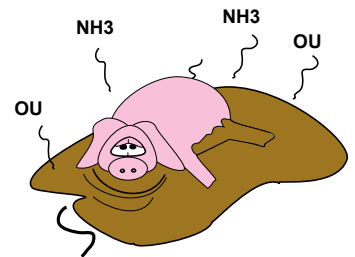
**Demo-CD available:
please call for
your copy**

- road traffic noise: new emission model SONROAD (Switzerland)
- many advantageous and useful amendments

New features – Air Pollution:

- road traffic emission: from now on the emission factors can be entered by the user separately for passenger cars and heavy-goods vehicles and for 4 different speed classes
- odour unit calculator for livestock
- many advantageous and useful amendments

pollutants of livestock:
Odour unit and ammonia



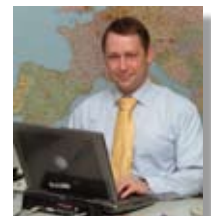
More information:

<http://www.woelfel.de/en/news.html>

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