

Curriculum



Dr. Heike Hauschildt
Senior Odour Engineer

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Professional
Experience
10 Years
400 Studies

Education

PhD & Diploma in
Meteorology at Kiel
University (Christian-
Albrechts-Universität).

Senior Odour Engineer

Heike is one of the Olfasense experts specialised in dispersion modeling as well as weather sensor & data services.

She is also the Head of Environmental Services at Olfasense GmbH and has completed various international environmental projects in various industry sectors.

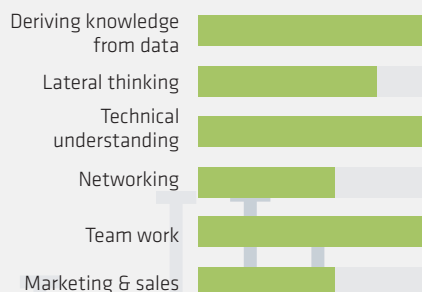
Key Areas of Expertise

- Atmospheric dispersion modelling
- Meteorological data interpretation for dispersion modelling
- Design of measurement plans for meteorological data
- Meteorological Modelling, Model physics
- Field assessments to odour impact investigation: VDI3940
- Audit of odourous emissions plant
- Audit of odour control system
- Identification of key elements in a design project of odour treatment
- Quantification and qualification of odorous compounds (chemical compound and odor level)
- Odour Control Plans
- Provision of advice regarding odour control and abatement techniques and evaluation of performance
- International environmental projects

Reference Clients

- SEF Frankfurt am Main
- Tholander Ablufttechnik
- SWN Neumünster GmbH
- AWT Tritttau GmbH
- Fritz Winter Eisengießerei GmbH & Co KG
- Infracore GmbH & Co. Höchst KG
- Juwi Bio GmbH
- Ministry of Environmental Protection, Water Distribution and Trade Control of the Federal State Rhineland-Palatinate
- Hessian Agency for the Environment and Geology

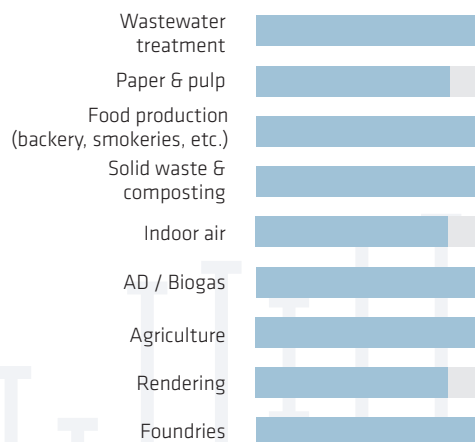
Key Skills



Languages



Key Industries



Board member of the German Meteorological Society, Regional Group "North Germany"

- IFU Seminar: Odourmap - Webbased monitoring of odour emissions

