

Forward-looking environmental services & analytics



## **ENVIRONMENTAL CONSULTING AND PERMANENT MANAGEMENT**

### Emission projections



Benefit from our extensive experience forecasting and assessing emissions. Our experts have sophisticated simulation software and the required site and weather data.

As part of the emission projection, the emission situation is evaluated for the introduction of new substances and new processes, for changes of plants and substance inventories, and for revisions to existing documentation and adjustments in response to the latest requirements. In order to comply with all quality expectations placed on emission projections, we use the propagation software AUSTAL 2000, which was prepared as a public reference contracted by the Federal Environmental Agency (Umweltbundesamt).

Our services:

- Select and use a propagation model
- Define the relevant discharge scenarios
- Obtain the necessary information/data, such as meteorological site factors, HazMat concentrations, discharge conditions
- Determine and classify expected HazMat emissions
- Define project impact on people and the environment
- Chimney height calculations
- Odor emission projections iaw. Odor Emission Guideline (Geruchsimmissionsrichtlinie)
- Complex and efficient implementation consulting related to permit applications

### Your experts

Get in touch with us - we will be happy to advise you.

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