

Environment – Weather – Climate

Measurement of AbsolutWind stands for highest precision and accuracy, because in many cases a lot depends on the measurement data.

Disasters and the environment

The immediate recording of weather data, e.g. is an essential part of emergency plans:

which direction takes a toxic cloud after a chemical spill?

How quickly and in which area do the pollutants spread?

What is the dimension of the evacuation zone?

Urban development and the weather

Climate data and actual weather data are also of interest in urban planning and urban development.

What about the circulation in the streets and at buildings?

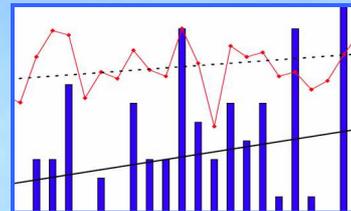
Do roads act as a wind tunnel? How can it be avoided?

Are the exhaust gases discharged properly?

What effect does the construction of a settlement/ a business park have on the microclimate?

Science and climate

Climate forecasts can only be precise, if they are based on an accurate and continuously collected data base. This data can only be provided by high-performance weather stations, where calibrated sensors provide reliable values.



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You can rely on our expertise and equipment, regarding:

- climate and regional weather report collection,
- building control and automation,
- bio climate acquisition,
- meteorological measuring technology in the field of science or in hobby-use

Measurement technology of the finest – Measurement technology of AbsolutWind

With the measurement technology and measurement stations of AbsolutWind, you get reliable data processed and documented in almost any weather. With a waterproof enclosure, lightning protection and heated anemometers, our measurement stations can easily survive in extreme climates and weather conditions and operate reliably at temperatures from -40 ° C to +85 ° C.

