

Media Release – Summary: Does Wind Energy

Affect the Climate?

The book “Windwahn” poses a fundamental question

Wind turbines extract kinetic energy from the atmosphere. But what impact does this intervention have on the climate system?

The book “*Windwahn – The Wind Craze and Its Climatic Consequences*” by Manfred Brugger examines this question from a physical perspective. The focus is on wind currents, the global water cycle, and the transport of heat and moisture in the atmosphere.

Wind is a central driver of the climate system. It distributes energy, transports water vapor over long distances, and influences precipitation. The large-scale expansion of wind energy continuously draws kinetic energy from this system. This could alter flow patterns and trigger feedback loops in the climate system.

The book explains the physical fundamentals of the atmosphere, wind, and the water cycle in an accessible manner and asks whether wind energy has not only a technical but also a climatic dimension.

Book details

Title: Windwahn – The Wind Craze and Its Climatic Consequences

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For the Media

Interviews, background discussions, and guest contributions are available. For more information, visit:

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