

# MAXIMIZE PRODUCTION MINIMIZE LOADS

WindSim pioneered the use of CFD technology to optimize wind turbine placement—so you can design more profitable wind farms.

## »» What is WindSim?

WindSim is a modern wind farm design tool (WFDT). It is a powerful, world-class software solution based on computational fluid dynamics (CFD) that combines advanced numeric processing with compelling 3D visualization in a user-friendly interface.

## »» Why WindSim?

WindSim optimizes park layouts by identifying turbine locations with the highest wind speeds but with low turbulence—to maximize energy production while minimizing turbine load problems.

## »» Who uses WindSim?

WindSim is used worldwide by wind resource & energy assessors, meteorologists, and researchers at wind turbine manufacturers, project developers, government agencies, and academic institutions.

**Offshore challenges?** Call us.

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