



## The UK's National Supercomputing Service

### **Turbulence-resolving simulation of the wake behind two in-line wind**

Vortical structures generated in the wake of two in-line wind turbines with an incoming velocity of 10 m/s. The simulation was performed on ARCHER using the high-order finite-difference flow framework Winc3d/Incompact3d.

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**Image Competition: Image Entry Winner 2018**



[www.archer2.ac.uk](http://www.archer2.ac.uk)

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