

WindSim Announces Strategic Investment from Geogroup to Accelerate Renewable-Energy Modelling Innovation

WindSim is pleased to announce that Geogroup has acquired a 20% ownership stake in the company. Geogroup is a Norwegian geospatial-technology group and the parent company of Geodata, ESRI's distributor in Norway and Denmark, as well as Geocap, a provider of advanced 3D visualization and workflow-automation tools for offshore and infrastructure markets.

This investment builds on WindSim's existing collaboration with Geodata and the ArcGIS platform. As part of the partnership, WindSim will deepen its integration with ESRI's global ecosystem, enabling broader access to high-quality datasets – including enhanced terrain, land-cover, and forest information – to further strengthen accuracy in both wind and solar modelling.

The collaboration also opens new avenues for technology development with other parts of the Geogroup eco-system. By combining WindSim's cloud-based CFD engine with Geogroup's visualization and automation capabilities, the companies see significant potential to accelerate modelling workflows, improve project insight, and streamline the overall planning process for renewable-energy developers.

For customers, this means a stronger and more integrated platform, with improved data quality, advanced visualization options, and faster modelling performance. For stakeholders and prospective investors, the partnership reinforces WindSim's strategic direction and enhances its capacity to scale innovation in the global renewable-energy market.

WindSim and Geogroup look forward to expanding their collaboration in the coming year through joint product development, shared data initiatives, and deeper integration with the ArcGIS ecosystem – all aimed at providing the most accurate and accessible modelling tools for wind and solar projects worldwide.

"With Geogroup as a strategic partner, we are unlocking a new generation of data-driven accuracy, digital workflows, and immersive visualization – seamlessly integrated with the ESRI ecosystem yet fully available to all WindSim users. This accelerates our mission to deliver the most trusted and productive modelling platform for wind and solar developers worldwide." - Ingvar Aaberg, CEO WindSim



Chairman and majority owner of Geogroup, Olbjørn Kvernberg, is also pleased with the investment.



"WindSim is a well-established company, and we see very clear synergies in the collaboration we are now formalizing by taking an ownership stake in the company. WindSim is at the forefront of advanced wind simulations and analyses for both solar and wind power and is recognized nationally as well as internationally. With our

expertise and technology, combined with our close connection to Esri, we see strong development opportunities to deliver even better wind simulation services,” says Kvernberg.

Geodata AS is a leading provider of geographic information systems (GIS), reporting revenues of NOK 530 million in 2024, and is the Norwegian distributor for Esri – the world’s largest and leading provider of GIS software.

“We already have customers who use WindSim’s technology today, and going forward we will leverage the ‘Geodata engine’ – together with our expertise and technology – to further professionalize and develop wind analysis services, and not least to connect the company more closely to our Esri network,” says Espen Kristiansen, CEO of Geodata AS.



About WindSim

WindSim AS is a leading Norwegian technology company specializing in high-resolution CFD modelling for wind and solar energy. Established in Norway in 2003, WindSim serves customers in more than 50 countries with advanced simulation tools and expert services that improve project accuracy, reduce uncertainty, and strengthen investment decisions.

The company’s flagship cloud platform, **WindSim Accelerator**, integrates ESRI/ArcGIS data, advanced terrain and forest modelling, remote-sensing correction, meso-micro coupling (MMC), and fast multi-scenario analysis. WindSim also delivers bankability services, consulting, and workflows that support developers across the full renewable-project lifecycle.

WindSim is headquartered in Tønsberg, Norway, with additional operations in China.