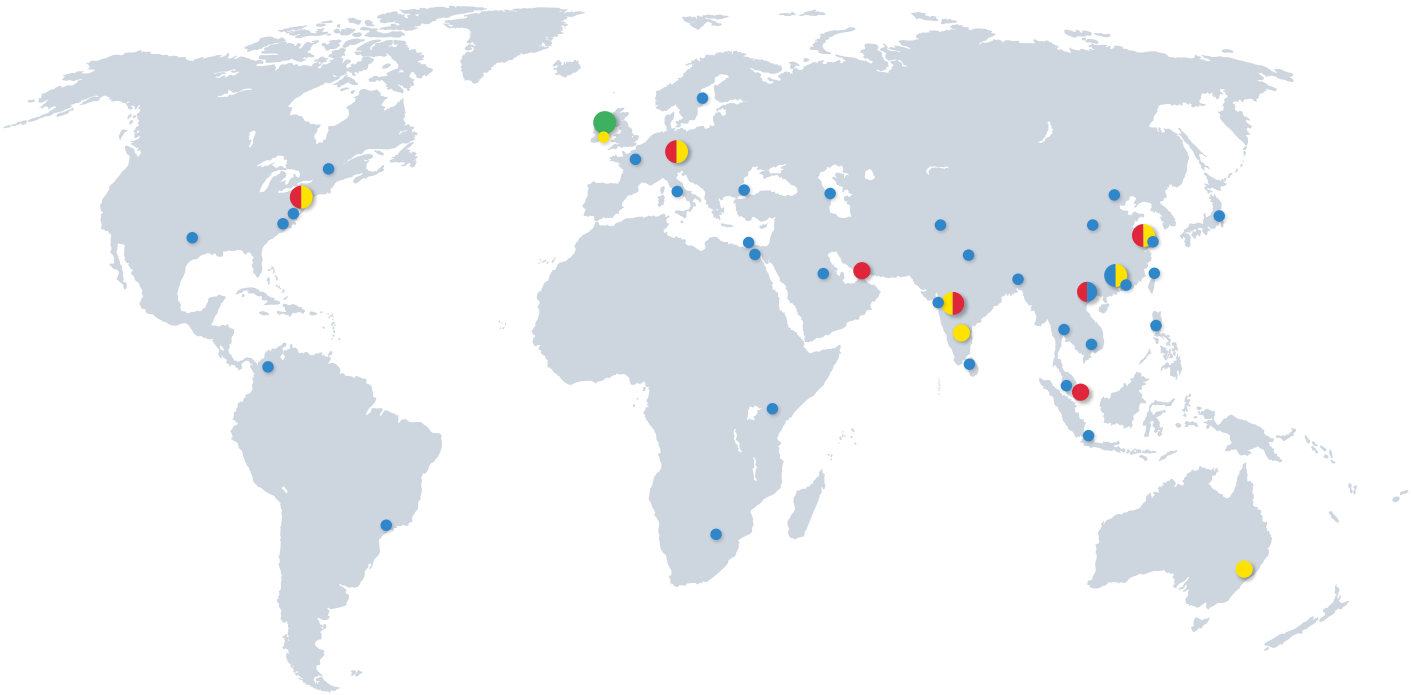


GLOBAL FOOTPRINT



- HQ
- PRODUCTION / OPERATIONAL HUB
- R&D CENTER
- SUBSIDIARIES / SALES REPRESENTATIVES



For more information refer to our website:
www.ProseTechnologies.com



Prose's Efficient Drag Reduction Solutions

PROSE

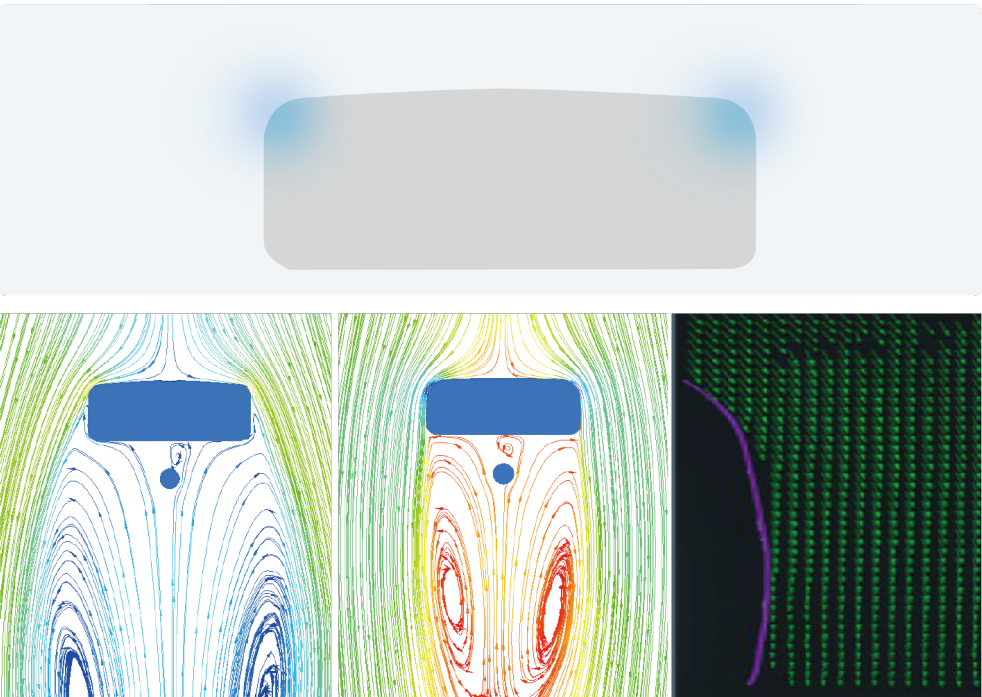
PROSE

Prose's Efficient Drag Reduction Solutions

~50%+ wind load reduction

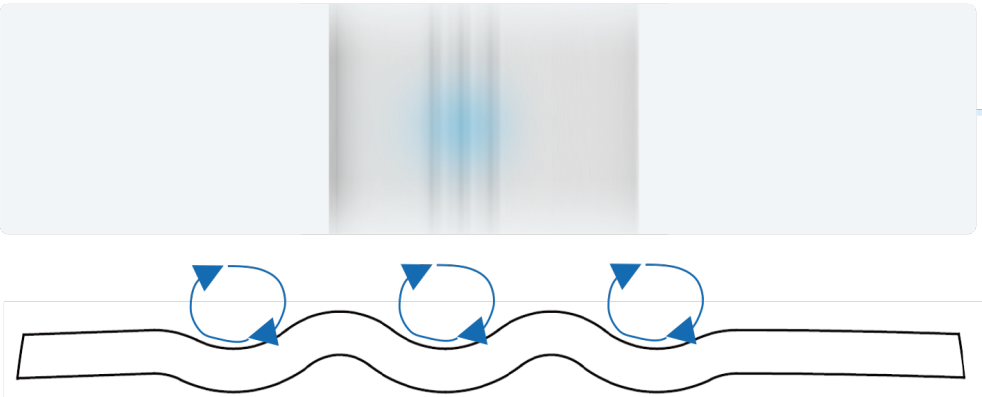
Aerodynamic Optimized Radome

- The most important factor affecting the wind load is the shape of the radome.
- The radome was aerodynamically designed and remanufactured.
- Wind tunnel and CFD simulation verify that the shape of the radome is aerodynamic.
- The redesigned radome can be effectively compatible with the original antenna layout.



Side Aerodynamic Ribs

- The ribs can form "air-lubricated bearings", reducing wind load.
- It can improve the vortex-induced vibration to some extent.



Bionic Drag Reduction End Cap

- Prose's patented products.
- The bionic streamlined shape delays the separation point.
- The bionic diversion grooves will increase the quasi-sequential type of airflow.

