

# Design Dreams, LLC - USA

## COMPANY

Design Dreams, LLC is a Cincinnati-based engineering consulting firm that specializes in computational fluid dynamics (CFD) analysis and advanced structural analysis services. The firm consults with manufacturers and is active in the Bonneville Salt Flats land-speed-record racing community. Design Dreams needed a capable CFD analysis package to support its engineering consulting work.

## CHALLENGE

Establish a successful engineering consultancy specializing in computational fluid dynamics (CFD) analysis and advanced design simulation services.

## SOLIDWORKS BENEFITS

- Cut product development cycle in half.
- Saved time and money for clients.
- Developed virtual wind tunnel and virtual flow bench services.
- Built relationships and land-speed-record racing community.



“ I’ve gone way beyond imagining fluid flows, because with SolidWorks Flow Simulation software I can predict not only how fluid flows behave but also how they influence design performance.”

**David “Woody” Woodruff**  
President