PADT takes pride in our efforts to help strengthen and grow numerous technology companies making waves within the startup community.

One such company that PADT has had the pleasure of working with is Velox Motorsports, an organization that is working to revolutionize the automotive components available to the after-market industry through the implementation of their engineering expertise.

With their extensive knowledge of the aftermarket industry, and past experience in IndyCar, NASCAR, and WEC, they have become a leading supplier of aftermarket automotive components in a few short years.

Velox uses ANSYS software for Computational Fluid Dynamics (CFD) for both internal and external flow analysis, along with Finite Element Analysis (FEA) on structural components.

Through the use of these capabilities, Velox is able to produce parts that can easily outperform their factory counterparts.

In regard to their work with PADT, Velox had this to say:

“ANSYS has proven to be a superior analysis tool than what Velox Motorsports was using previously. This has sped up our capabilities and improved our accuracy. PADT has been instrumental in helping us implement and teaching us this new software along the way. Without PADT/ANSYS, we wouldn't be where we are today.”

- Eric Hazen, CEO, Velox Motorsports

Want to find out what ANSYS can do for your company?

Email sales@padtinc.com for more information

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