News & Updates

December| 2022

Revolution in Simulation is an industry initiative for educating, advocating, collaborating, and innovating for next-gen use of current and cutting-edge engineering simulation. The goal is to make simulation not just more capable and efficient for the CAE expert, but more accessible and reliable for non-experts... what is often called *The Democratization of Simulation.*

Learn more at **rev-sim.org**

WHAT'S NEW?

Featured Video
CAENexus abstract modelling difference.
Case Study
Liquid Cooled Plate for Automotive Power Electronics

BLOG Post
Aeroacoustics Simulation: Fighting Noise with CFD

Webinar Recordings
We have a growing library of recorded webinars. Go here to access our library of webinars.

Reseller Sponsorship Program
By popular demand we've added a place on Rev-Sim for resellers of simulation products and services! For more information contact Bob Hales.

Industry Job Openings

Did you know that Rev-Sim now has a jobs board? Check back often to see who is hiring. Your next job could be just a click away!

Open Positions

The Year in Review

2022 was another banner year for Rev-Sim. We welcomed Coreform, Corvid HPC, Diabatix, and Novus Nexus as sponsors. In addition, we kicked off our Reseller Sponsorship program with SimuTech Group as our inaugural member. In addition to adding fresh new content almost daily, we added to our webinar series and included a new Jobs Board!

But that's just the start. In the coming months we'll be exploring strategic

relationships to increase our reach, add new content, and broaden our exposure. Stay tuned!

1 on 1 with: **Steve Brown**

In this Rev-Sim interview, VCollab Vice President of Sales, Steve Brown discusses simulation reporting and how VCollab's solution provides the fastest way to go from CAE results to CAE information that can be used by design stakeholders to make quick, confident design decisions to improve product performance all while never missing a hot spot.

read the interview

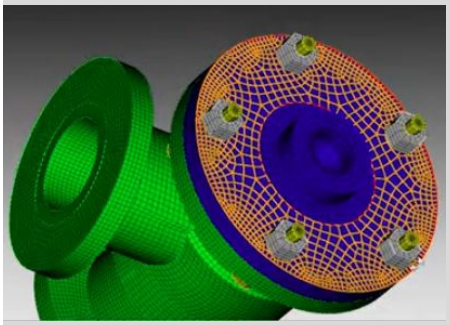
CASE STUDY: **How the Digital Thread Improves Engineering Performance**

Enabling free flowing but structured discussion of the basic Systems Thinking allows individuals and teams to explore fundamental issues that should be addressed by every engineering organization.

Read the case study here.

more case studies

Sponsor Spotlight: Coreform



Coreform software leverages its unique combination of Isogeometric analysis, Flex IGA modeling and advanced hex meshing to accelerate the product development process by allowing engineers to predict real-world behavior with higher accuracy and faster model preparation than traditional finite element analysis.

learn more

Introducing Our Inaugural Reseller Sponsor!

Engineer ▪ Simulate ▪ Innovate

"SimuTech Group is excited to be partnering with Revolution in Simulation as the first Ansys channel partner to join this platform. With a team of over 60 engineers that span all physics groups, we look forward to collaborating with Rev-Sim community members through education and idea-sharing."
– Katie Lally, Owner and President.

learn more here

Don't just sit there... **Become a Contributor!**

Rev-Sim is your one-stop for simulation-related content. Do you have something that you would like to add to our lineup of blogs, case studies, papers, events, etc.?

If so, send it in and we'll consider adding it to the site!

contact us here

Upcoming Events

find them here

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