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Revolution in simulation

News & Events from Rev-Sim.Org

Fall 2019

[Revolution in Simulation](#) is an industry initiative for educating, advocating, collaborating, and innovating to make the use of engineering simulation technologies not just more capable and efficient for the CAE expert, but also more accessible and reliable for non-experts like design engineers – what we call the democratization of simulation.

The [Rev-Sim.org](#) website provides expertly curated resources through an open community platform to share the latest industry [news](#), [events](#), [case studies](#), [blogs](#), [whitepapers](#), [webinars](#), [best practices](#), [consultant advice](#), and [solutions providers](#) to help democratize simulation for the benefit of faster and more robust development cycles.

Explore Rev-Sim.Org

Help build the Democratizing Simulation community by forwarding this newsletter to a colleague or your followers. Its that easy.



Success Story:
Assessing Helicopter Operations



Determining the change in conditions within the helideck landing area as a result of geometrical and physical changes from a life extension project. Watch the case study video [here](#).

[See all Success Stories](#)

Our Newest Sponsor

nTopology

Organizations that use nTop Platform are more efficient, their engineers are more productive, and they iterate faster. How? Because nTop workflows let engineers focus on issues they are solving for rather than spending time on low value-add tasks associated with using drafting based 3D tools to do engineering work. Learn more [here](#).

Join our Team of Simulation Experts!

Each of our engineering simulation experts has volunteered their time, expertise, and enthusiasm to the *Revolution in Simulation* initiative by serving as a Topic Moderator. Explore all the different simulation technology topics under “*How It Works*” which enable the democratization of simulation.

To nominate yourself, or a colleague, to be considered for listing in the Rev-Sim Directory of simulation experts, or as a future Topic Moderator, please contact us at info@rev-sim.org.

[Learn More Here](#)

How it Works



Digital Twins help anticipate needed maintenance and predict the behavior of future proposed operational changes to the physical structures and systems they represent in digital form.

[Learn More!](#)

Revolution in Simulation Initiative Builds a Community Dedicated to Democratization

cadalyst

Experts, non-experts, companies, associations, and volunteers are coming together to create a public resource portal that supports advanced simulation across product development teams. Read the article [here](#).

Leaders of the Revolution in Simulation



Rev-Sim sponsors are recognized technology thought leaders offering software and/or services to make simulation not only more capable and powerful for experts, but also more usable and reliable for new users or non-CAE specialists. Learn more about each of them [here](#).

A Word From our Sponsors



NAFEMS

Make plans now to attend CAASE20 (June 16-18, Indianapolis). Abstracts are now being accepted. More information [here](#).

Sponsor Spotlight



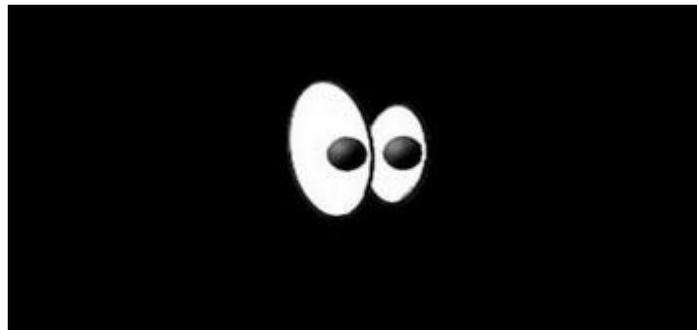
PASS software provides smart simulation and sizing tools for piping and equipment engineers and designers. PASS enables new users to perform piping/equipment analysis in days rather than months. When the design engineers can use this design software easily and get their job done quickly, there are huge benefits to the industry.

Phone +7-495-2259431

E-Mail: support@passuite.com

Web: www.passuite.com

Don't be Left in the Dark!



Why wait for our next newsletter? Follow us on LinkedIn to stay up to date on the latest Democratizing Simulation news, case studies, events and more!

Follow us on LinkedIn

Upcoming Events

[Super Computing 19](#)

November 17-22: Denver, CO (USA)

[10TH CSD&M PARIS – SYSTEMS ENGINEERING THROUGH THE AGES](#)

December 12-13: Paris (France)

More Events



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Data privacy and security is a priority and you can review the full Privacy Policy [here](#). If you have any questions about the changes, please contact us at info@rev-sim.org. As always you have the opportunity to opt-out from receiving our emails by using the safe unsubscribe functionality below.

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