

CASE STUDY

Proliferated LEO Satellite Optimization



MemComputing, Inc.



[New Case Study](#)

Proliferated LEO Satellite Optimization

MemComputing worked with the U.S. Space Force to develop a satellite design tool that optimizes the tracking & processing of high-speed aerial targets & delivers that information to the warfighter in a timely fashion. Learn about this challenging problem and how our solution is poised to transform current and future satellite capabilities.

[READ MORE](#)

[Latest Press Release](#)

ABMS Award

We are honored to have been awarded a IDIQ contract by the United States Air Force ABMS program to enable the DoD JADC2 strategy. While only a small contract has been

awarded to date, our contract allows for a maximum of \$950M in funding. Thus, the breadth and extent of this contract can be a game changer. Read the full press release here:

[READ MORE](#)



[Latest Award](#)

21.2 SBIR Awards

Thrilled to announce we've been awarded two new Phase II SBIR contracts sponsored by AFWERX. These proceed the successful Phase I contracts completed earlier this year. We are proud to continue working with the Air Force and Space Force to enhance the capabilities of the warfighter.

[READ MORE](#)



[Latest Article](#)

Revolutionizing Computing Architecture with MemComputing

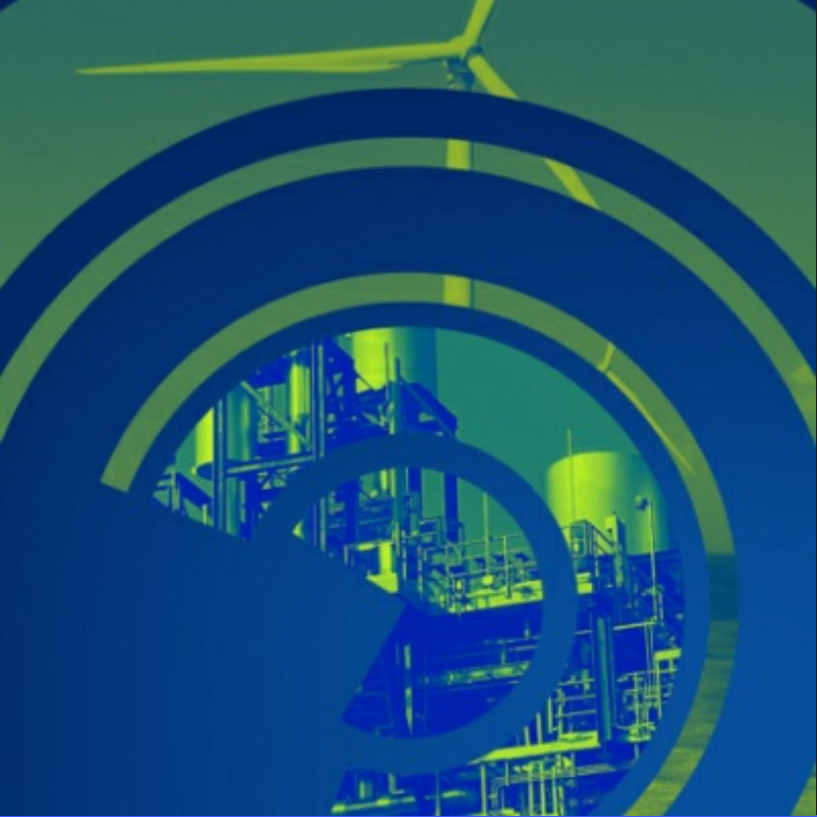
Earlier this year, our CEO John Beane delivered a presentation to The Society of HPC Professionals in which he gave an overview of our technology and its applications in High Performance Computing. Here's a nice summary of that presentation published in an article by the University

of Houston

of Houston.

READ MORE

WATCH NOW



[Latest Event](#)

Rice Alliance Energy Tech Forum

Our CEO, John Beane attended The Rice Alliance Tech Venture Forum on 9/15 in Houston Texas. This is the go-to event to see the future of energy innovation. The conference included industry speakers, investors & exhibitions from 90+ energy ventures, including MemComputing. Several Oil & Gas Corporate Venture Partners have engaged since in conversations on potential corporate partnerships and follow-on venture interest.

EVENTS
2022



SC22 November 13-18 Dallas, Texas - MemComputing will be exhibiting at SC22 this year at booth 446, we look forward to connecting with you there!

[READ MORE](#)



The Virtual MemComputing Machine (VMM) is a software emulation of our computing technology, and is already solving hard optimization problems orders of magnitude faster and more accurately than today's best in class solutions. The VMM is an Application Builder where our clients can build, test, and solve their optimization problems in the cloud (AWS, Google). Users can subscribe to build applications themselves, or employ our data science teams to build custom applications and provide hands-on training.

[GET STARTED](#)



VIDEOS



CASE STUDIES



WHITEPAPERS

 **MemComputing™**



Copyright © 2022 MemComputing Inc.