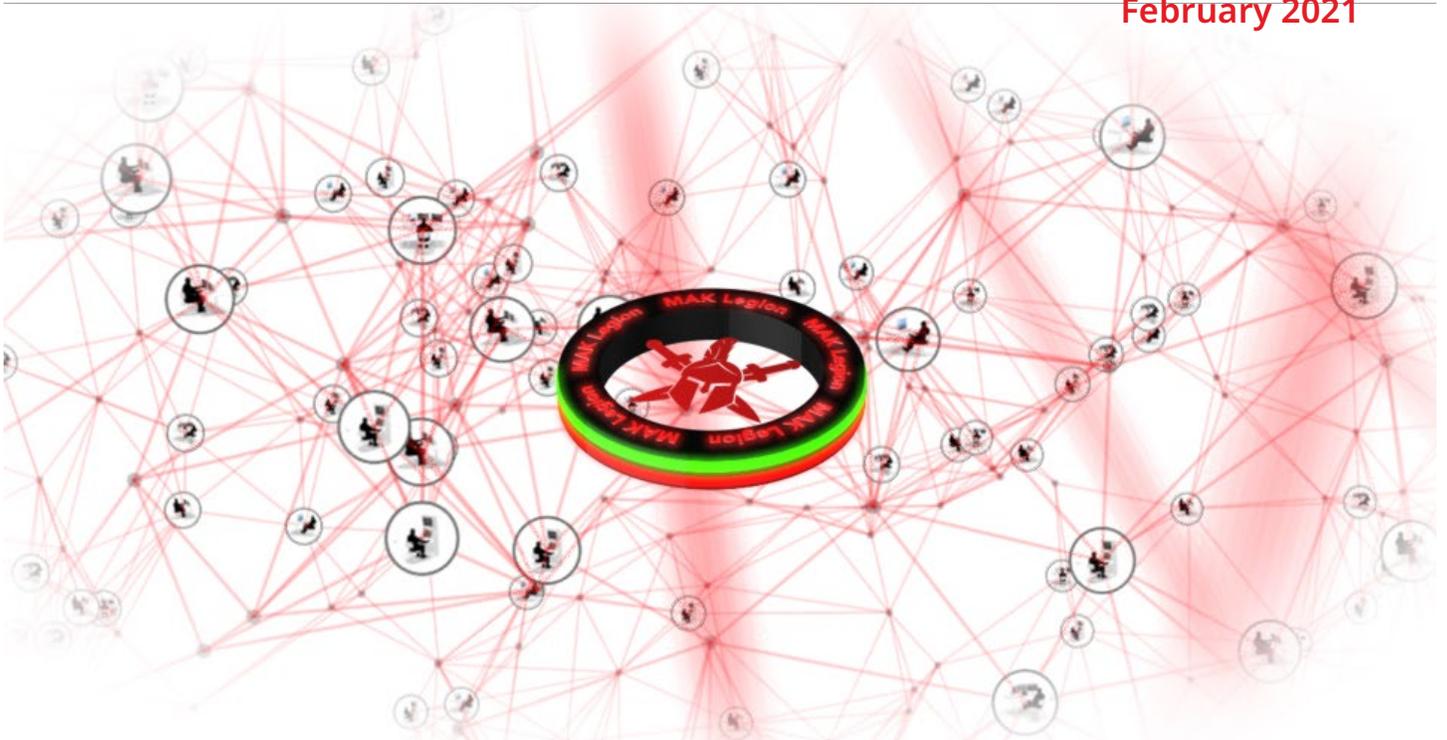


What's Up

MAK

February 2021



MAK Legion: The scalability framework for STE

One significant accomplishment stemming from MAK's US Army STE CSE OTA efforts is the MAK Legion Scalability and Interoperability Framework, which was selected to enable scaling to millions of entities in a distributed simulation. (STE CSE OTA stands for Synthetic Training Environment, Common Synthetic Environment, Other Transactional Authority.) The CSE Integrated Product Team (IPT), consisting of multiple government agencies, contractors, and other COTS tool vendors, evaluated several scalability and communication frameworks. In July 2020, MAK Legion was selected considering capability, performance, price, and data rights.

What is MAK Legion?

MAK has implemented Legion, which is a scalability and interoperability communications framework that uses a Data Oriented Design for exchanging entity state and events between simulation applications — virtual simulators, constructive simulations, game engines, and other tools that go into a simulation system. Legion is designed for both cloud and local deployment on multiple platforms.

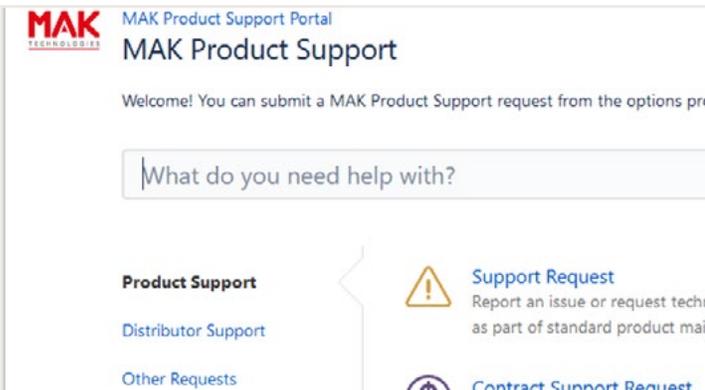
[Here's why Legion was chosen for STE and how it's impacted our MAK ONE suite...](#)

What's Up **MAK**



MAK Legion won the DisTec Challenge People's Choice Award!

The people have spoken: MAK Legion is the next big disruptive technology! Check out the moment we won and learn about our MAK Legion technology with a brief overview from Len Granowetter.



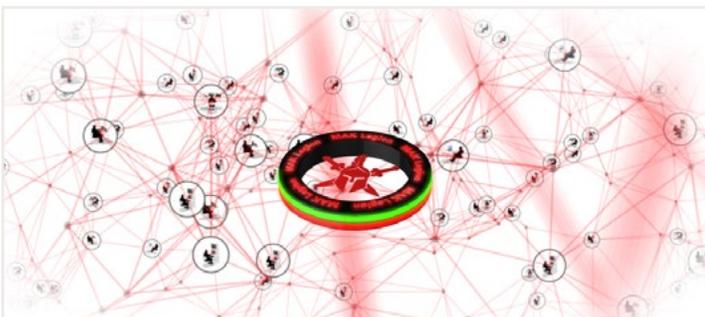
Tech Tip: Making your life easier with a new Customer Support Portal

We know that you value the 1:1 support you get directly from our engineers — it's part of what makes us MAK! We're excited to introduce an easier way for you to connect with MAK engineers for any of your support needs through our new Customer Support Portal, coming February 8.



MAKER Spotlight: Ricardo Colon

Meet Ricardo, MAK's manager of customer training. He's the guy you'll work with when you request a training course for our technology, and he makes sure you get exactly what you need to go above and beyond with MAK products.



Bringing Legion to Virtual SIW

We can't wait to bring our Legion technology to the SISO community! Connect with MAK's Chris Bouwens at Virtual SIW, who will be presenting a paper on and organizing a study group for Legion, our innovative scalability and interoperability framework.

Pssst. Did you know?

We can customize a MAK ONE training course just for you and your team. Reach out to us at info@mak.com to learn more!