

SIMULATION SOFTWARE SELECTION CRITERIA

Amy Greer
Martin Franklin

MOSIMTEC, LLC
297 Herndon Parkway, Suite 302
Herndon, VA 20170 USA

ABSTRACT

“What is the best simulation package?” is a question MOSIMTEC consultants are often faced with. However, there is no single right answer. Many packages excel in certain areas, making them the best for specific use cases. At MOSIMTEC our consultants have a long work history with many of the major simulation packages in use today, including AnyLogic, Arena, SIMIO, and AutoMod. Our ability to use the best simulation tool for a particular project is a key advantage. We are not bound to only having one simulation package in our toolbox. This brief presentation will discuss software characteristics companies should consider when selecting a simulation platform. The last half of the presentation will be dedicated to a panel discussion with MOSITMEC consultants with professional experience in a variety of simulation platforms.