

Stephen M. Simi

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Bio – Stephen Simi

Mr. Stephen Simi serves as Vice President and Division Head of Military and Aerospace Solutions (MAS) for Tucson Embedded Systems, Inc. (TES), and Vice President for TES subsidiary division Systems Architecture Virtual Integration (TES-SAVi).

With over 4,000 reads of over 25 authored publications and presentations mostly related to FACE technical standard and applications, Mr. Simi is considered an industry thought leader and subject-matter expert in airworthiness (Military and RTCA's DO-178C, DO-331, AC 20-148), aviation system modeling, systems requirements, verification and validation, and aviation lifecycle support. He has supported the U.S. Army's PEO Aviation for 17 years, with recognized performance developing common reusable software and processes for use/reuse on Army Aviation Platforms. With 33 years of experience, with 20 years of senior management and program/project/product management experience he is requested to speak as a subject matter expert to the aviation and aerospace communities.

TES-SAVi is a product and services company, developing an industry-unique Airworthy Engineering System Unified Modeling (AWESUM®) model-based lifecycle tool kit for use to develop and qualify complex Aircraft Systems following SoS MBOSA principles, and providing engineering services to Aviation Programs.

TES is an associate member of the Future Aviation Capability Environment (FACE™) Consortium since inception in 2010. TES serves as key resources representing the US Army Aviation at FACE. TES has several contributing authorships to the FACE Technical Reference Architecture, the FACE Shared Data Model, and supporting reusable airworthy contract guidance used for FACE procurements. TES-SAVi is the *Industries' first* FACE Verification Authority (FACE VA). Stephen serves as the co-chair for the FACE Integration Workshop subcommittee, and was a founder of this sub-committee.

He is the proud Father of twins, and resides in Tucson Arizona.

