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This is a joint webinar with SAE International**

When

Wednesday 19 October 2022 from 11:00am-12:00pm EDT
(3:00pm-4:00pm UTC)

Topic

Digital Standards from MBSE to Design, Analysis and V&V
for Model Based Certification

Speaker

Saulius Pavalkis, Dassault Systemes - 3DS



Abstract

Part three of the three-part series on the benefits of the digitization of standards. In this segment, we begin with a quick recap of the highlights from the value of digital standards in product design and development.

On that foundation, we transition from digital standards in MBSE to full model based engineering solution covering model based design, analysis and validation & verification. We will demonstrate the latest in MBSE and engineering ecosystem for requirements management, baseline, traceability, 3DCAD. We will wrap all activities with model based V&V application for certification.

Biography

Saulius Pavalkis has 20 years of MBSE solutions experience. He is a product owner and analyst at Cameo core team, chief solution architect, consultant, and trainer. He is a world leading expert in MBSE ecosystem, digital engineering, system architecture and simulation. Throughout his career, he has been actively involved in building excellent MBSE ecosystem solutions in aerospace, defense, automotive and other areas. He is a former affiliate for JPL NASA for MBSE consulting, and contractor for Boeing MBSE transformation.

He is an MBSE Ecosystem Transformation Leader, MBSE R&D Cyber Portfolio Manager, INCOSE CAB Representative and a member of the CSE Board of Advisors the University of Texas at Arlington. He has contributed to the MBSE SysML based method and framework MagicGrid book and recent "Agile MBSE Cookbook" book by Bruce Douglas. He guides 2000 subscribers - the largest SysML systems simulation community ([youtube.com/c/MBSEExecution](https://www.youtube.com/c/MBSEExecution)). Saulius has INCOSE CSEP, OMG OCSMP, No Magic lifetime modeling and simulation excellence award. Saulius has PhD in Software engineering in models query area, MC and BS in telecommunications and electronics from Kaunas University of Technology.

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Regards,
Andy Pickard
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