

# SIMPLIFY PRODUCT DEVELOPMENT WITH MODEL BASED SYSTEMS ENGINEERING

Accelerate Innovation & On-Time Product Launches for Aerospace & Defence

NOVEMBER 23, 2021 | THE LEELA PALACE | BENGALURU



## AGENDA

Start Time	Session Title	Speaker
15:00 15:15	Model-Based Systems Engineering: The Key to On-Time Product Launches	Ravikiran <b>POTHUKUCHI</b> A&D - M&O Industry Sales Director, Dassault Systèmes
15:15 15:30	Role & Significance Of Model-Based Systems Engineering in Aerospace Industry	Dr. Abhay <b>PASHILKAR</b> Program Director - Civil Aviation Programs CSIR, National Aerospace Laboratories
15:30 15:45	Model-Based Systems Engineering for Developing High performance Autonomous Aircraft Systems	Dr. Devanandham <b>HENRY</b> Principal Consultant (Systems Engineering), BlueKei Solutions Pvt. Ltd.
15:45 16:00	Systems Engineering at the Heart of Cyber-Physical Systems Experiences	Praveen <b>MYSORE</b> Technical Director, Dassault Systèmes
16:00 16:15	Adopting SysML and Cyber MagicGrid Methodology for Functional Architecture Definition	Thomas <b>MARCHAND</b> Cyber Systems Industry Business Consultant, Dassault Systèmes
16:15 16:30	The Future of Model-Based Systems Engineering with Requirements-In-the-Loop	Yves <b>GÉNEVAUX</b> Cyber Systems Industry Process Consultant, Dassault Systèmes
16:30 17:00	Deliver Aerospace Programs on-target and to specification by reducing risk through Model-Based Systems Engineering	Kiran <b>JACOB</b> Industry Process Consultant Manager, Dassault Systèmes
17:00 17:15	<b>Tea Break &amp; Networking</b>	



# AGENDA

Start Time	Session Title	Speaker
17:15 17:45	Customer Talks	
17:45 18:00	Transforming Aerospace Engineering with Model-Based Systems Engineering	Sastry <b>VELURI</b> Senior Industry Principal Head Digital CoE, Infosys
18:00 18:45	<b>Panel Discussion</b> How does Model-Based Systems Engineering (MBSE) simplify product complexity?	Dr. V. Madhusudana <b>RAO</b> Scientist, Program Director (LCA AF Mk2), Aeronautical Development Agency, Bangalore  Dr. Ramesh <b>GABBUR</b> Technical Director (Systems and & Reliability Engg), Gas Turbine Research Establishment  Dr. Nikhil <b>JOSHI</b> MBSE Center of Excellence team Leader, HCL Technologies  Dr. Vidyadhar <b>DHARMADHIKARI</b> Dean Academics, Associate Professor, Walchand College of Engineering, Sangli  Ravikiran <b>POTHUKUCHI</b> A&D - M&O Industry Sales Director, Dassault Systèmes
18:45 19:00	Closing Remarks	Abhishree <b>BANI</b> Sales Expert Specialist, Dassault Systèmes
19:00 19:45	<b>Dinner</b>	

