

**COE 2016 Annual PLM Experience & TechniFair
April 10-13, 2016 - San Antonio, TX**

Sunday, April 10

7:00 am - 9:00 am	Registration Open
2:00 pm - 4:30 pm	Pre-Conference Workshops*! Choose from: - Environmental Compliance - PLM Search & Analytics, plus...Customer Support Services with Product in Operation - Migration to the 3D EXPERIENCE Platform - CATIA V5 to 3DExperience Transition Workshop
3:00 pm – 7:00 pm	Registration Open
3:45 - 4:00 pm	Coffee Break
6:00 pm – 7:00 pm	COE Conference Orientation

*** Schedule Subject to Change ***

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Monday, April 11

6:30 am – 6:00 pm	Conference Registration									
7:00 am – 8:00 am	Coffee, Pastries and Networking									
8:00 am – 8:15 am	COE Welcome									
8:15 am – 9:00 am	Dassault Systèmes Executive General Session									
9:00 am – 9:15 am	Break									
9:15 am – 10:30 am	Transportation & Mobility Industry Update & Customer Experience Session: 3DEXPERIENCE – A Platform for Continuous Innovation and Sustainable Growth									
	Room 17-18	Room 13-14	Room 12	Room 8	Room 3-4	Room 1-2	Salon D	Salon C	Salon J	Salon L
Session Tracks	IDDK	Manufacturing	Information Management	Information Management	Information Management	EAS	Information Management	Product Definition	COE University	COE University
10:40 am – 11:30 am 50 minutes	4152: Reveal & Reuse Legacy Assets & Intellectual Property for Maximum Value, Morgan Zimmermann, Dassault Systèmes	4015: (MAN) Manufacturing Orientation, Kevin Albers, Lockheed Martin Aeronautics Company	4108: PRODUCT-SAS: CATIA Composer Functions & Requirements, Gary Carne, Dassault Systèmes, Mike Clare, The Boeing Company	4111: PRODUCT-DEM: V5 and 3DEXPERIENCE Solutions for Data Exchange, Archiving and Interoperability, Larry Paulsen, Dassault Systèmes, Ray Anderson	4097: PRODUCT-ENV: ENOVIA Keys to 3DEXPERIENCE "Innovate More - Manage Less", Ramesh Haldorai, Dassault Systèmes, Jim Strawn, Textron Aviation	4045: Developing Quasi-Static and Fatigue Loads for Earthmoving Vehicles to Optimize System Performance, Wayne Tanner, Adaptive Corporation	4109: PRODUCT-MBE: Model Based Enterprise - Functions, Garrett Thurston, Dassault Systèmes, Rich Murrish	4088: Shape Design & Styling – CATIA Reverse Engineering Tools Update, Gerard Alcini, Dassault Systèmes, Kevin Waugh		4148: Configuring the CATIA Settings/Environment for ARM Catalogs, Jason Curtis, Inceptra
Session Tracks	IDDK	Manufacturing	Information Management	Information Management	Information Management	Product Definition	Product Definition	Product Definition	COE University	COE University
11:35 am – 12:25pm 50 minutes	4153: PLM Analytics to Improve Product Development Processes and Accelerate Your Business, Morgan Zimmermann, Dassault Systèmes	4071: (MAN) PRODUCT – DMFG Digital Manufacturing: Functions, Deidra Donald, Dassault Systèmes	4101: PRODUCT-ENV: What is Invisible Governance? (How do designers participate in projects?), Naeem Dalal, Dassault Systèmes, Jim Strawn, Textron Aviation	4115: (DEM) Technical Data Migration Made Simple, Jonathan Scott, Razorleaf Corp., Ray Anderson	4098: PRODUCT-ENV: Demo - What's New in ENOVIA R2016x, Kevin Baughey, Dassault Systèmes, Roger Joyal, Textron Aviation	4021: PRODUCT-Electro-Mech Eng - Functions, Tim Suhr, The Boeing Company, Pascal Fontanié, Gulfstream, Zhen Yang, Greg Patzner, Kandarp Patel, Dassault Systèmes	4081: PRODUCT: Drafting & 3D Master (MBD) - Functions, Gary Carne, Dassault Systèmes, Shawn Ehrstein WSU	4087: Shape Design and Styling Update, Gerard Alcini, Dassault Systèmes, Kevin Waugh	4063: (NC) Hands on Fundamental NC Tasks on 3DX, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4149: Creating a Knowledge Reaction to Instantiate a UDF from the ARM Catalog, Jason Curtis, Inceptra
12:25 pm – 1:15 pm	Lunch									
Session Tracks	Information Management	Manufacturing	Manufacturing	Information Management	Information Management	Product Definition	Product Definition	Product Definition	COE University	COE University
1:15 pm – 1:55 pm	4105: PRODUCT-ENV: 3DEXPERIENCE Platform - A Smart Journey for SmarTeam Users, Stephanie Meuret, Dassault Systèmes, Nick DelCore, Gulfstream Aerospace Corporation	4072: (MAN) PRODUCT- DMFG Digital Manufacturing: Requirements, Deidra Donald, Dassault Systèmes	4057: (NC) PRODUCT-DNC: Digital NC - Functions, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4197: Creating an Integrated Electronic Component Management & Search System Using ENOVIA and EXALEAD Bob Maffia, BAE Systèmes	4103: PRODUCT-ENV: Managing Materials Compliance, Mike Zepp, Dassault Systèmes, Jim Strawn, Textron Aviation	4022: Electro-Mech Eng - Requirements, Tim Suhr The Boeing Company, Pascal Fontanié, Gulfstream, Zhen Yang, Greg Patzner, Kandarp Patel, Dassault Systèmes	4080: Drafting & 3D Master (MBD) - Requirements, Gary Carne, Dassault Systèmes, Shawn Ehrstein WSU	4086: What's New in the New CATIA Release (for Sketch, Imagine & Shape, Freestyle, GSD, CATIA Icem, Visualization), Gerard Alcini, Dassault Systèmes, Kevin Waugh	4067: Business Process Templates, Carmen Crowley, Honda R&D, Jeff Roark, Yanfeng	4027: Getting Started With Knowledgeware In CATIA V5, Marc Jeeves, Gulfstream Aerospace Corporation
Session Tracks	Information Management				Information Management					
2:00 pm -2:45 pm	4099: PRODUCT-ENV: It's your move! Stay with V5 or move to V6 and leverage 3DEXPERIENCE, Stephanie Meuret, Dassault Systèmes, Nick DelCore, Gulfstream Aerospace Corporation				4118: PRODUCT-ENV: ENOVIA "Lifecycle Assessment" (LCA) & CATIA KPS, Mike Zepp, Dassault Systèmes, Jim Strawn, Textron Aviation					
2:45 pm – 3:00 pm	Break									
Session Tracks	COE Year-Round	Manufacturing	Manufacturing	Information Management	Information Management	Product Definition	Product Definition	Product Definition	COE University	COE University
3:00 pm – 3:45 pm	4007: Insights and Impressions from within the 3DExperience, Ray Anderson	4134: (MAN) Automotive Robotic Simulation using the 3DExperience Platform, Joe Hagan, Forward Vision	4058: (NC) PRODUCT-DNC: Digital NC - Requirements, Jean-Marc Cauzac, Dassault Systèmes, Dave Frank, Aerospace Dynamics International	4110: PRODUCT-DEM: CATIA V5-V6 Data Translation & Design Data Exchange, Jeff Heath, Dassault Systèmes, Mannon Wallace, Textron Aviation	4119: IDM- PRODUCT-ENV: ENOVIA V6 & Requirements Mgmt. / Req. Central, Kevin Baughey, Dassault Systèmes, Jim Strawn, Textron Aviation	4036: PRODUCT: Arrangements & Fluid Systems - V6 Enhancements, Rod Banach, Dassault Systèmes, Stephen Burton, Gulfstream Aerospace	4069: PRODUCT-CMP: Composites - Fnctrns & Rqrmts, Rani Richardson, Etenne Ardouin, Dassault Systèmes, Jennifer Naschansky, Gulfstream, Nathan Shipley, Wichita State University	4083: Solid Part Design & Assembly - Functions, Rolando Garza, Teco-Westinhouse, Barry Langston, Dassault Systèmes	4137: Introduction to the 3DExperience Platform, Nathan Carpenter, Dassault Systèmes	4138: Introduction to Assembly Design in the 3DEXPERIENCE Platform, Bogdan Tudor, Dassault Systèmes, Jack Kosydar, Dassault Systèmes
Session Tracks		Manufacturing			Information Management					
3:45 pm -4:30 pm		4154: (MAN) Right the First Time. APRISO - Kevin Sullivan, Dassault Systèmes			4100: PRODUCT-ENV: 3DEXPERIENCE Platform Services for CV5, Ramesh Haldorai, Dassault Systèmes, Jim Strawn, Textron Aviation					
Session Tracks	IDDK	Manufacturing	Manufacturing	Information Management	Information Management	EAS	Product Definition	Product Definition	COE University	COE University
4:35 pm – 5:25 pm 50 minutes	4023: BAMIPFA: Complex Metal Forming for AEC Industry Using CATIA V5, Mike P. McGrath, Neil Meredith, Lee Pepin, MG McGrath	4155: (MAN) Manufacturing from the Shop Floor Perspective: APRISO - Kevin Sullivan, Dassault Systèmes	4060: (NC) The Results of the NC Survey Discussion, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4114: (COL) LIVE DEMO: How to Get to Full Digitalization, Jonathan Scott, Razorleaf Corp.	4120: PRODUCT-ENV: Data-Driven Design, Stephanie Meuret, Dassault Systèmes, Jim Strawn, Textron Aviation	4020: Emerging Standards and Support Organizations within Engineering Simulation, Edward Ladzinski	4085: PRODUCT-STL Sheet Metal - Functions & Requirements, Gary Carne, Dassault Systèmes, Tom Weckbacher, Gulfstream	4084: Solid Part Design & Assembly - Requirements, Rolando Garza, Teco-Westinhouse, Barry Langston, Dassault Systèmes	4136: Introduction to the Business Intelligence App, Bogdan Tudor, Dassault Systèmes, Sean Clark, Dassault Systèmes	4151: Tracing for Troubleshooting (ENOVIA server, DEC, VPM, CATIA client tracing), Bill Duke, Dassault Systèmes, Bill Salvus, Dassault Systèmes
5:30 pm – 7:00 pm	TechniFair Grand Opening Reception									

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Tuesday, April 12

6:30 am – 5:30 pm	Conference Registration									
7:00 am – 8:00 am	Coffee, Pastries and Networking									
8:00 am – 8:15 am	COE Recognition Awards									
8:15 am – 9:45 am	Aerospace Industry Update & Customer Experience Session: Collaboration in the Cloud: Joby Aviation's 3DEXPERIENCE									
9:45 am – 10:15 am	Networking & Refreshment Break in the TechniFair									
10:15 am – 11:35 am	COE PLM Forum									
	Room 17-18	Room 13-14	Room 12	Room 8	Room 3-4	Room 1-2	Salon D	Salon C	Salon J	Salon L
Session Tracks	VSP	VSP	VSP	VSP	VSP	VSP	VSP	VSP	COE University	COE University
11:45 am – 12:35 pm	4157: Digital Continuity Throughout the Inspection Process, Bill Gratzek, Inceptra	4168: Connecting the PLM and ERP Worlds, Erich Grossmann, Senior Vice President, CENIT North America, Inc.	4008: (NC) Discover Adaptive Post-Processing - A New Standard for Post-Processing, Simulation and Optimization, Dragos Popescu, ICAM Technologies	4196: PLM Benchmark – where does the industry stand? Results from conducting PLM benchmarks across multiple industries and companies, Kevin Power, TATA	4156: Smarter way to Implement ENOVIA with ENOVIA Implementation Accelerator (EIA), Himanshu Zalavadiya, SteepGraph Systems	4195: CATIA in a Private Cloud, Chris France, Regional President, Advance2000	4194: Systems Engineering as a Competitive Advantage to Support Sustainable Innovation & Profitability, Greg Patzneri, Kandarp Patel, Dassault Systèmes	4214: Developing Better Design Skills to Build Better Products, Brad Engholt, Product Manager for iPRODUCTS, Tata Technologies		
12:35 pm – 2:15 pm	Lunch in the TechniFair									
Session Tracks	IDDK	Manufacturing	Manufacturing		Information Management	Product Definition	EAS	Product Definition	COE University	COE University
2:15 pm – 3:05 pm 50 minutes	4068: KBE Roundtable, Jeff Roark, Yanfeng, Kandarp Patel, Dassault Systemes	4014: (MAN) Virtual Build: Assembly Visualization in 3D, Michael Robinaugh, Dassault Systèmes	4059: (NC) Multi-Axis Flank Contouring Deep Dive, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes		4116: (IDM) LIVE DEMO: ENOVIA 2013x Tips, Jonathan Scott, Razorleaf Corp.	4091: Electro-Mechanical Roundtable, Neil Martinuzzi, Lear Corporation, Zhen Yang, Greg Patzner, Dassault Systèmes	4082: Better Design with Simulation and Automation that Anyone Can Do, Preeti Verma, Simulation Expert, Dassault Systemes, Greg Albrechtsen Dassault Systemes	4032 : PD - Session, CATIA Swap Meet..Bring Your Tips to Trade! Roger Joyal, Mannon Wallace, Textron Aviation	4143: ENOVIA Collaboration and Approvals Essentials, Mike Munzing, Dassault Systèmes, Jack Kosydar, Dassault Systèmes	4139: Introduction to Ergonomics within the 3DEXPERIENCE Platform, Sean Clark, Dassault Systèmes, Eric Reichow, Dassault Systèmes
Session Tracks	IDDK	Manufacturing	COE Year-Round	Information Management	Information Management	Product Definition	Product Definition	Product Definition	COE University	COE University
3:10 pm – 4:00 pm 50 minutes	4003: Implementing Catia v6 2015x and Advance Automations in CATIA V6, Dan Galgozy, Procter & Gamble	4090: (TD) Using ENOVIA-CATIA V6 in a Collaboration Environment on Bell 525 Program for Tooling , Hank Williams, Bell Helicopter	4013: Equipment & Tool Engineering Academy (CATIA), Brian Tate, Kayla Johnson , The Boeing Company	4043: (MBE) 3D PDF and Long Term Archiving, Phil Spreier, 3D PDF Consortium	4034: (IDM) ENOVIA V6 Roundtable Bob Deragisch, Parker Hannifin, Jim Strawn, Textron Aviation, Charles Marsh, Bell Helicopter, Jeff Emo, GE Power, Kevin Baughey, Dassault Systèmes	4002: EME Session, Automated CATIA V4 to V5 harness conversion, David Selliman Core Technology, Neil Martinuzzi, Lear Corporation	4129: Optimizing Your Composite Design, Michel Ohayon, ASSYSTEM	4048 - Product Definition Expert User Panel, Rolando Garza, Teco-Westinhouse, Gary Fisher Stanley Black & Decker, Shawn Ehrstein WSU, Mannon Wallace Textron Aviation	4061: (NC) COE University Hands Deep Dive on what is new in V5 Roughing in NC Machining., Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4079: FEA - Nothing to It, Greg Albrechtsen, Dassault Systèmes
4:00 pm – 4:15 pm	Networking & Refreshment Break in the Foyer									
Session Tracks	IDDK	Manufacturing	Manufacturing	EAS	Information Management	Product Definition	Product Definition	Product Definition	COE University	COE University
4:15 pm – 5:05 pm 50 minutes	4011: Can you do this in Enovia SmarTeam?, Marc Young, xLM Solutions	4050: (TD) Tool Design Roundtable, Andy Bowman, The Boeing Company	4094: (NC) Programming a 5-Axis Mill With a 3-Axis Post, David Borck, Ferris State University	4078: Bridging the Gap between Design and Analysis, Greg Albrechtsen, Dassault Systèmes	4102: (IDM) ENOVIA Advisory Board Meeting (including COE's Product Requirement Request Tool) Susan Lenzi, Dassault Systèmes	4024: EME Session, Electrical Wiring Interconnect System for CATIA V5, Pascal Fontanié Gulfstream, Neil Martinuzzi, Lear Corporation	4112: P&G using CATIA to create consumer delight in packaging and products, Shaun Chan, Procter & Gamble	4044: Leveraging 3D Scanning and CATIA in support of After Market Business Expansion, Frank Thomas, Wayne Tanner, Adaptive Corp	4142: Introduction to Traceable Requirements, Jack Kosydar, Dassault Systèmes, Bogdan Tudor, Dassault Systèmes	4140: Introduction to Manufacturing Apps within the 3DEXPERIENCE Platform, Sean Clark, Dassault Systèmes, Eric Reichow, Dassault Systèmes
5:05 pm - 6:45 pm	COE TechniFair Happy Hour									

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COE 2016 Annual PLM Experience & TechniFair
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Wednesday, April 13

7:00 am – 3:30 pm	Conference Registration									
7:00 am – 8:00 am	Coffee, Pastries and Networking									
8:00 am – 9:15 am	Architecture, Engineering & Construction Industry Update & Customer Experience Session: Manufacturing Buildings with the 3DEXPERIENCE Platform									
9:15 am – 10:00 am	Networking & Refreshment Break in the TechniFair									
10:00 am – 11:00 am	3D EXPERIENCE Discovery Panel									
	Room 17-18	Room 13-14	Room 12	Room 8	Room 3-4	Room 1-2	Salon D	Salon C	Salon J	Salon L
Session Tracks	IDDK	IDDK	Academic	Information Management	Information Management	EAS	Product Definition	Product Definition	COE University	COE University
11:10 am - 12:00 pm 50 minutes	4012: Overview of Basic 3D EXPERIENCE (ENOVIA v6) Concepts, Marc Young, xLM Solutions	4056: Embraer's Delmia Global Solution, Rodrigo Adeu, Embraer S.A	4017: Academic Roundtable, Michel Michaud, École nationale d'aérotechnique	4033: (DEM) LOTAR (Long Term Archival and Retention) Roundtable, Michael Jahadi, Lockheed Martin, Rich Murrish, Tony Provencal, ITI TranscendData	4121: PRODUCT-ENV: PLM Essentials: CATIA Design Change Mgmt., Naeem Dalal, Dassault Systèmes, Wulf Roever, Dassault Systèmes, Jim Strawn, Textron Aviation	4066: Conceptual Full Vehicle Optimization Study, Robert Solomon, Dassault Systèmes, Wulf Roever, Dassault Systèmes	4006: Automating Data Capturing from CATIA, Trevor Wanamaker & Benjamin Vaughn - MICHELIN AMERICAS RESEARCH COMPANY	4092: Additive Engineering & Manufacturing - Industry Update, Rani Richardson, Etienne Arduin, Dassault Systèmes	4064: (NC) COE University Hands on advanced NC tasks on 3DEXPERIENCE Part 1, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4144: ENOVIA Collaboration for Microsoft Essentials, Mike Munzing, Dassault Systèmes, Jack Kosydar, Dassault Systèmes
Session Tracks	IDDK	Manufacturing	Academic	Information Management	Information Management	IDDK	Information Management	Product Definition	COE University	COE University
12:05 pm - 12:35 pm 30 minutes	4005: Workstation Performance Testing at Textron Aviation, Jim Strawn, Textron Aviation	4065: (NC) Straight Talk on CATIA NC Machining on V5 and 3DEXPERIENCE, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4018: Poster Session Presentation, Michel Michaud, École nationale d'aérotechnique	4113: (COL) 10 Cool Tools for the Year 2016 Jonathan Scott, Razorleaf	4104: PRODUCT- ENV: Is Your Business IP at Risk? (ENOVIA IP Classification & Security) Kevin Baughey Dassault Systèmes	4055: Automating DSLS Regression Testing Using Jenkins, John Grandle, The Boeing Company	4210: Next Generation PLM Jeff Erno, GE Power	4150: Additive Engineering, Rich Murrish, Technology Management Services		
12:35 pm - 1:50 pm	Lunch in the TechniFair & Passport to Prizes									
Session Tracks	IDDK	Manufacturing	Product Definition	Information Management	Information Management	EAS	Product Definition	Product Definition	COE University	COE University
1:50 pm – 2:40 pm 50 minutes	4025: IN CATIA V5, What Is BRep Boundary Representation and How To Avoid Using It, Marc Jeeves, Gulfstream Aerospace Corporation	4028: (NC) Deciphering the Many Types of NC Program "Optimization", Barry Kennemer, CGTech	4128: Dassault Systèmes New Interior Design Module, Michel Ohayon, ASSYSTEM	4054: (MBE) The Future Ain't What It Used To Be: Gulfstream CPLM Geometry Validation, Stephen Burton, Gulfstream Aerospace Corporation	4030: (DEM) FNSS PLM Story: "There and Back Again, A Complete Migration to 3DEXPERIENCE", Fuat Cagri Demir, Mehmet Tunc, FNSS Defense Systems	4053: Reducing Costs and Increasing Innovation with Fluid Simulation for Designers, Duane Sawyer, Wen-Jun He, Dassault Systèmes	4009: Use of CATIA V6 with legacy CAD programs at Bell Helicopter, Jerome Landry, Bell Helicopter	4049: Additive Engineering / Manufacturing Roundtable Shawn Ehrstein, WSU, Rich Murrish, Technology Management Services	4224: (NC) COE University Hands on advanced NC tasks on 3DEXPERIENCE Part 2, Dave Frank, Aerospace Dynamics International, Jean-Marc Cauzac, Dassault Systèmes	4145: ENOVIA Project Execution Essentials, Bogdan Tudor, Dassault Systèmes, Jack Kosydar, Dassault Systèmes
Session Tracks	IDDK	Manufacturing	EAS	Information Management	Information Management	EAS	Product Definition	Product Definition	COE University	COE University
2:45 pm – 3:35 pm 50 minutes	4095: Using VB Express to Add New Functions in CATIA V5, Matheus Titarelli, Embraer S.A	4016: (MAN) Manufacturing Roundtable, Kevin Albers, Lockheed Martin Aeronautics Company	4205: Change Management at Hydro-Québec – How to Adapt from Large Capital Projects to Maintenance and Refurbishment Emmanuel Boivin-Moreau, Hydro Quebec	4004: (IDM) eBOM Management and Specification Management in ENOVIA for the Consumer Products Industry, Jeryl Proudfit, Procter & Gamble	4041: (DEM) Case Study: Sharing I.P. the Nordam Way, Keith Horton, Nordam Group, Paul William Downing, PROSTEP Inc.	4052: Plastic Products from Design to Market Using Plastic Injection Simulation for Designers, Duane Sawyer, Wen-Jun He, Dassault Systèmes	4029: Flight Test vs High-Fidelity Computer Simulation, Rick Marickovich, Textron Aviation	4193: Aerospace Strategy Session, Mitch Teller, Dassault Systèmes	4146: Introduction to the CATIA Composer App, Eric Reichow, Dassault Systèmes, Sean Clark, Dassault Systèmes	4147: ENOVIA Engineering BOM Management Essentials, Mike Munzing, Dassault Systèmes, Nathan Carpenter, Dassault Systèmes
3:35 pm – 3:45 pm	Networking & Refreshment Break									
3:45 pm – 4:45 pm	Customer Experience Session: Flying High with Boeing's AerosPACE Program									
4:45 pm – 5:00 pm	Academic Poster Session Awards & Closing Session									

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