



## FROM PLM TO VIRTUAL TWIN EXPERIENCES FOR ENTERPRISES

Stephane DECLEE  
CEO, ENOVIA

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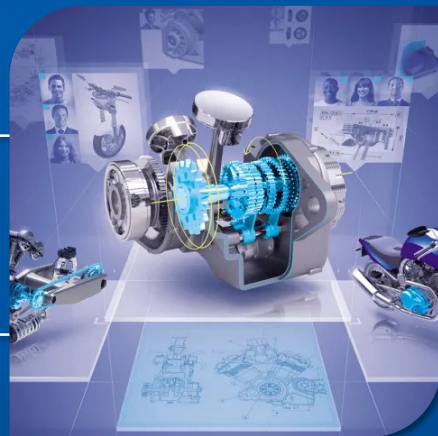
PLM Road Map™ & PDT Europe 2025  
*PLM's Integral Role in Digital Transformation From Strategy to Execution*  
*Elevating PLM to an Enterprise Business Solution,*  
*the PLM Professional's Road Map to Success*  
5 & 6 November



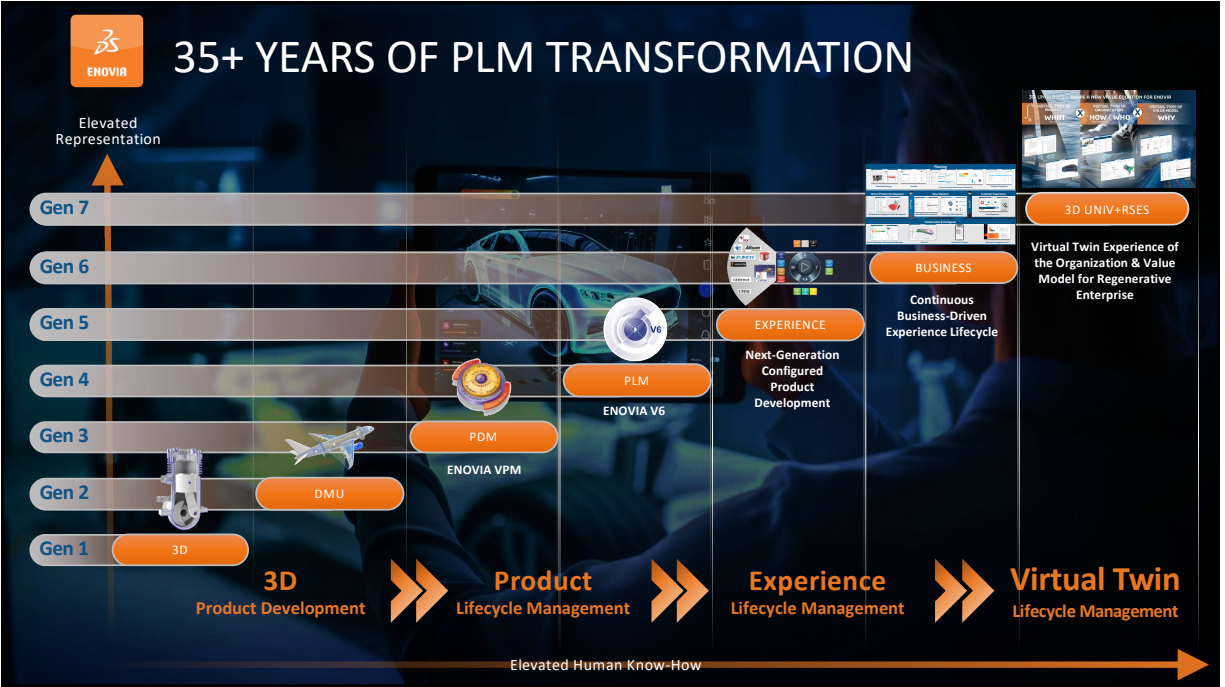
## We've Come a Long Way!



1981



2025



**Generative Engineering**  
AI-augmented engineering and intelligent industrial best practices

**Virtual Companion**  
Agentic AI that can double end-user productivity

**Enterprise Sustainability**  
From carbon footprint reporting to Design for Circularity

**Immersive Working Environments**  
From a flat 2D screen & mouse → Gesture, Eye & Voice based Engineering

**Trusted IP Generation & Management**  
Capitalizing your knowledge & transform into secure Generative AI

**MODSIM Machine Learning**  
Predict results in real-time for training and qualifying models

**Synchronization of Virtual & Real**  
Virtual Twin of the complete Product Development Value Chain

**3D UNIVERSES**  
Artificial Intelligence for Industry

**Virtual Twins** in a secured environment that enable fast, efficient, and Sustainable Innovation through Modeling, Simulation, Data Science, and Generative AI

**ENOVIA VALUE PROPOSITION**

**VIRTUAL TWIN OF ORGANIZATION**

**PRODUCT**

**VALUE MODEL**

**GENERATIVE PRODUCT DEVELOPMENT**  
SUSTAINABLE CONFIGURABLE ENGINEERING DEFINITION  
FOR SOFTWARE-DEFINED PRODUCTS

**CONTINUOUS ORGANIZATION REINVENTION**  
EFFECTIVE ORGANIZATIONAL STRATEGIC TRANSFORMATIONS  
FOR A SUSTAINABLE FUTURE

**OPTIMIZED PORTFOLIOS EXECUTION**  
OBJECTIVE-DRIVEN PORTFOLIOS & PROJECTS  
FOR AN AGILE ORGANIZATION

**RESILIENT VALUE NETWORK**  
FLEXIBLE SUPPLY NETWORK  
FOR SUSTAINABLE BUSINESS

**PROACTIVE QUALITY & COMPLIANCE**  
MAXIMIZED CUSTOMER LOYALTY & REGULATED-MARKETS REACH  
FOR BRAND REPUTATION & GROWTH

**PERSONALIZED SALES EXPERIENCE**  
INCREASED COMPETITIVENESS  
FOR OPTIMAL MARGIN

# AUTOMATION.EXPRESS

- Founded in 2022
- Pioneer of Next-Gen Machine Automation Solutions
- Focused on Intelligent, 3D Model-Based Design Process

TOWARDS GENERATIVE ECONOMY

## AUTOMATION.EXPRESS

VIRTUAL TWIN OF PRODUCT

VIRTUAL TWIN OF ORGANIZATION

VIRTUAL TWIN OF VALUE MODEL

DASSAULT SYSTEMES



“ The best way to predict the future is to create it. ”

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