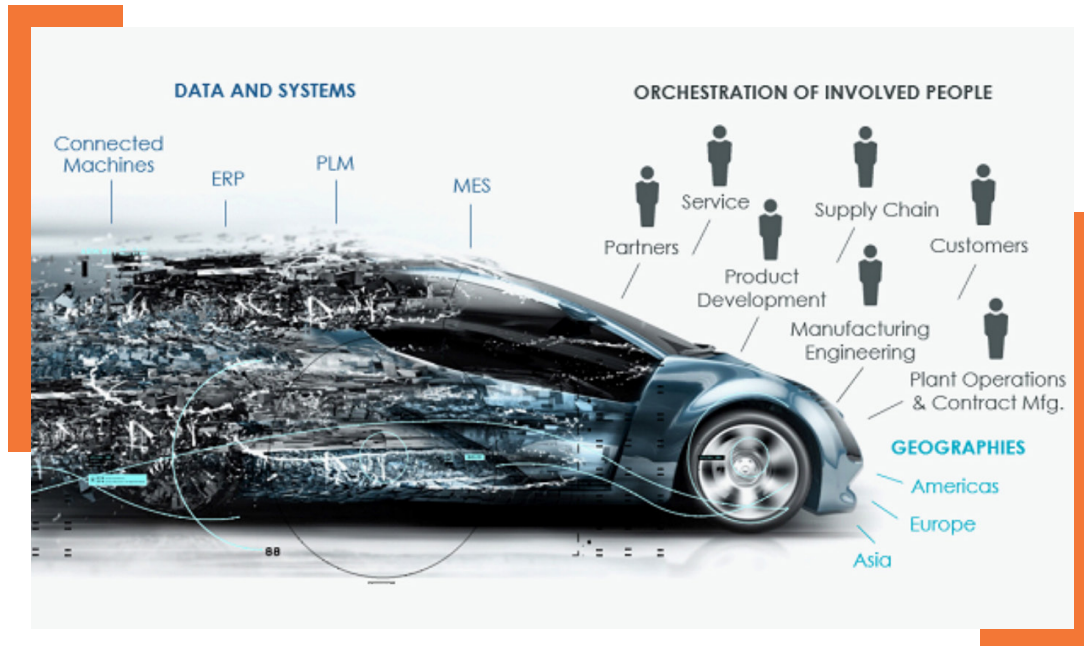


PLM-IN-A-BOX

Business ready, preconfigured and packaged **Product Lifecycle Management (PLM)** solution that contains end-to-end best practices which enables manufacturers to understand and leverage their product and enterprise data, including information from smart, connected products and machines, to build and manage a digital thread that connects all functions within the value chain.



Case Study

Current Digital Product Definition (CAD, PLM, ALM, CAE, etc. tools, by themselves, are not effective at producing robust designs and the current systems for managing the data are not scalable nor are they sufficiently interconnected to capitalize on the market opportunity. These shortcomings have led to the rise of many broken connections where organizations have reverted to spreadsheets or purchasing discipline-specific point solutions that further fragment the organization's IT landscape. The inability to automate, extend and integrate these systems and tools, as well as, synchronizing the associated business processes to yield a positive outcome for the business is a major impediment to growth. In other words, the environment is lacking the Digital Thread to bind people, organizations, tools and information together to improve efficiencies within the enterprise.

PLM-IN-A-BOX unlocks the potential for companies to expand PDM deployments beyond CAD and Document management, and help realize the full potential to manage the enterprise Digital Thread. This allows our customers as they integrate their augmented reality, digital twin, and IoT initiatives. ~~Discrete manufacturers cannot have an AR or IoT strategy without a Digital Transformation Roadmap. The roadmap includes PLM at the core.~~

Opportunity

Ability for small businesses to realize enterprise PLM capabilities at an affordable cost



Investment

Process oriented solution in weeks and not months



Solution

Turnkey cost effective PLM-IN-A-BOX offering from Datafrond



Benefits

Easily justifiable, solves the "PLM Enigma"



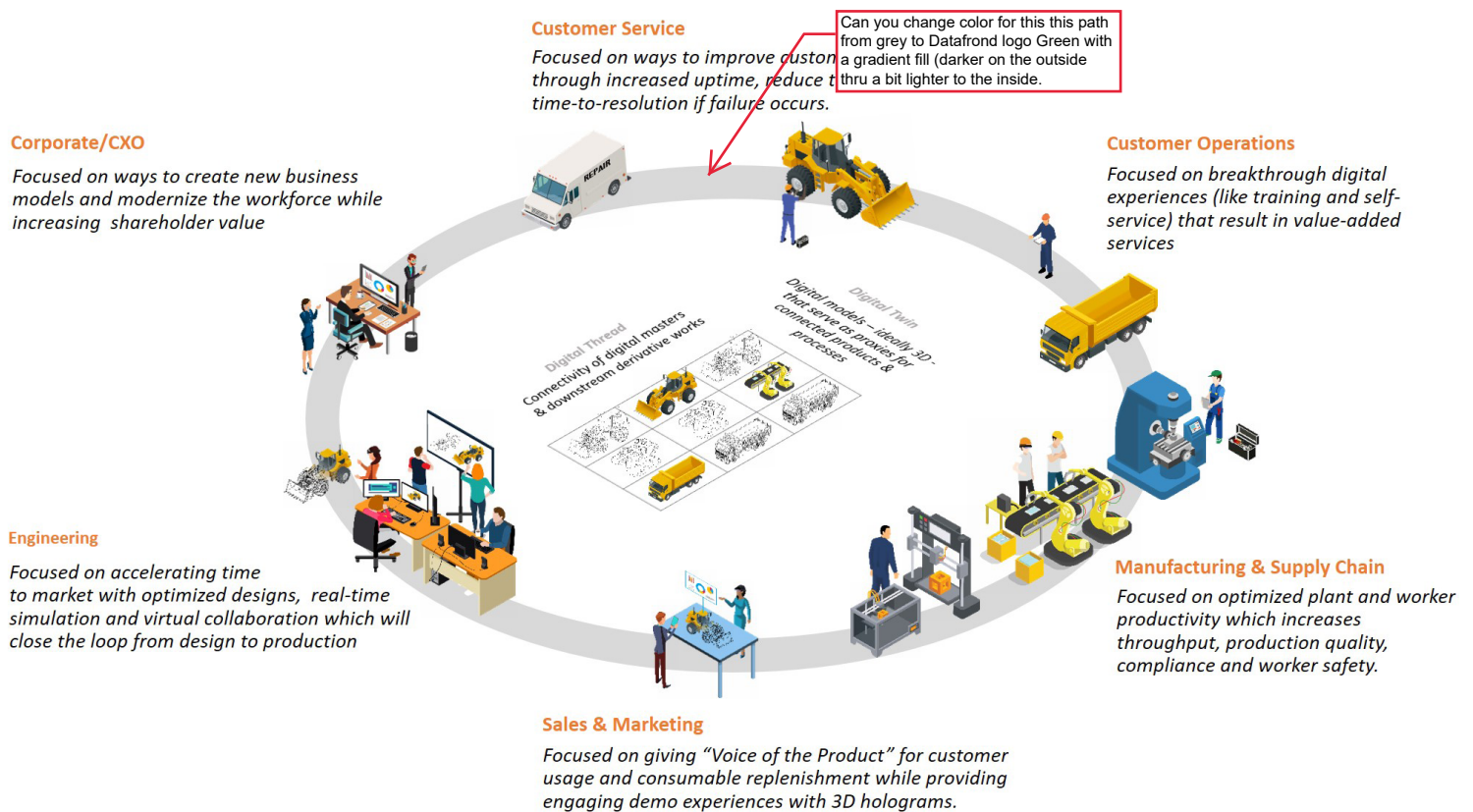
PLM-IN-A-BOX

PLM-IN-A-BOX is a proprietary solution from Datafrond, designed by Datafrond PLM experts to help small and mid-size companies respond to product innovation challenges in today's rapidly changing business environment.

Market Watch

Aberdeen Group benchmark research shows that many small/mid-size enterprises are responding to the product innovation challenge by proactively focusing on product-related processes by planning for PLM. Those that have done so are achieving significant performance improvements, including increased revenues (19%), reduced product cost (17%), and decreased product development cost (16%).

http://www.aberdeen.com/aberdeenlibrary/2861/RA_PLM_SME_JmB_2861.aspx



PLM-IN-A-BOX offers a packages end-end solution that connects dependencies and information across various business functions. This allows for a digital thread, a "single source of truth", with a centralized automated alert mechanism to inform all company functions about product changes that could occur at any stage in the product lifecycle.

Datafrond has successfully deployed PLM-IN-A-BOX solution at:

