

# PTC® Live Global

## CUST 234 - Lockheed Martin Space Systems' Evolution using PTC tools.

**Ken Hicks and Ed Lyons**  
IT Sr. Program Manager

June 9, 4:00pm



## Who Are We

PTC® Live  
Global

- Headquartered in Bethesda, MD., Lockheed Martin is a global security and aerospace company that employs about 112,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services.
- **Our Mission:** We solve complex challenges, advance scientific discovery and deliver innovative solutions to help our customers keep people safe and provide them essential services.
- **Our Vision:** Be the global leader in supporting our customers to strengthen global security, deliver citizen services, and advance scientific discovery

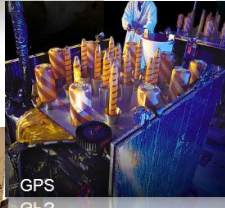
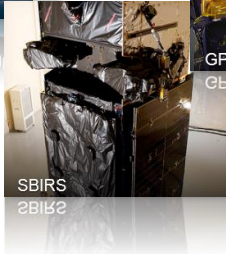


# Lockheed Martin Space Systems

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Who are we?

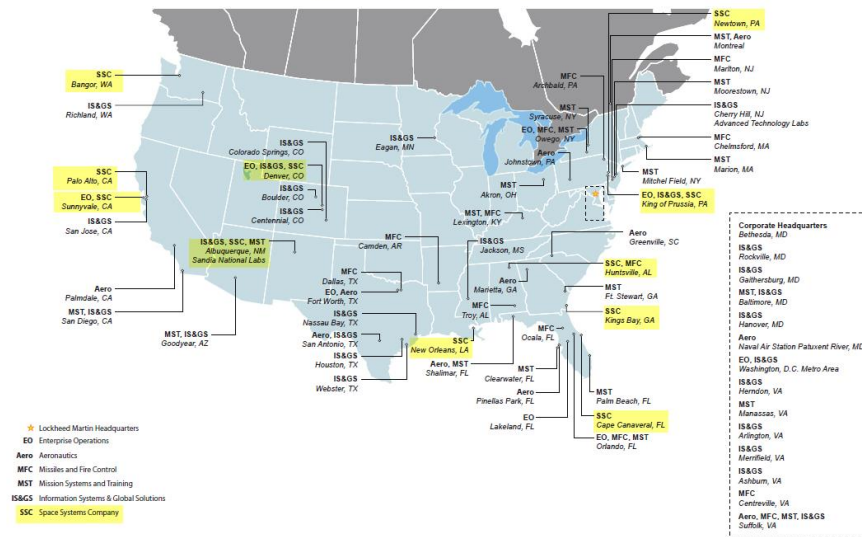
What do we do?



# Lockheed Martin Locations

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Lockheed Martin Location Map  
Major Business Area Represented in Each Location



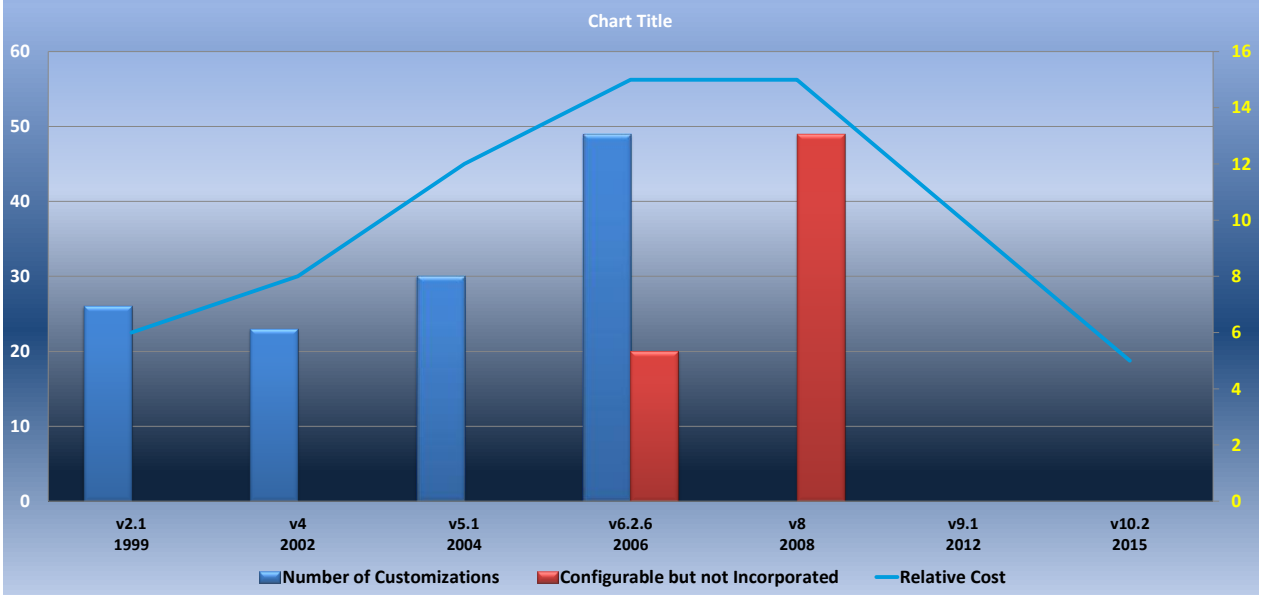
# PTC Products Background and Chronology

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# Relative Cost of Customization

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- MBE -> Digital Tapestry
- Simulation -> Collaborative Human Immersion Lab
- Digital 3D Manufacturing Work Instruction
- Manufacturing -> 3D Printing
- Common Products -> Configurable Products
- Design Reuse -> Enterprise Design Consumption
- Common Parts Management -> Optimized Commodity Standardization



- Your feedback is valuable
- Don't miss out on the chance to provide your feedback
- Gain a chance to win an instant prize!
- Complete your session evaluation now

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PTC<sup>®</sup> PRODUCT & SERVICE  
ADVANTAGE<sup>™</sup>