

Engineering Design

KPIT is a trusted technology partner with proven expertise in Engineering Design services across vehicle development stages. Our specialized services across interiors, exteriors and powertrain help make designs efficient, meet regulations, optimize material and enhance convenience

POWERTRAIN



EXHAUST & FILTRATION

ENGINE, TRANSMISSION

FUEL SYSTEMS

SEATING

DOOR TRIMS, STEERING, COCKPIT

LIGHTING, RESTRAINT SYSTEMS, B-PILLAR TRIM

INTERIOR & EXTERIOR



80+ Interior & Exterior Programs with KPIT Design Solutions

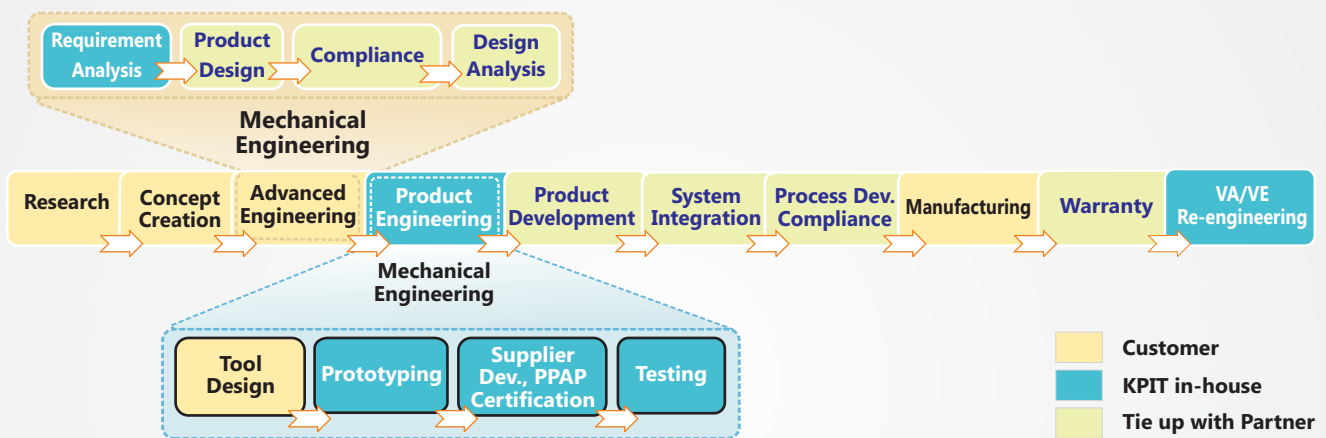
40+ Engagements in Engineering Design

10+ OEMs rely on KPIT Engineering Design

Your end-to-end partner for Engineering Design Solutions

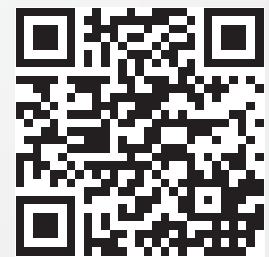
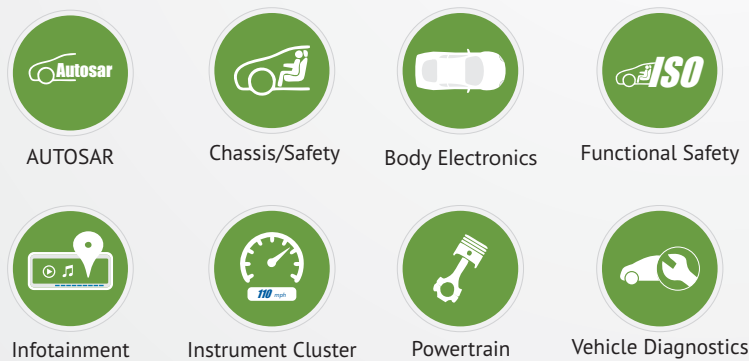
	Interior/Exterior	Powertrain
Product Engineering	Benchmarking • Product Design • Performance Development • Surface Development • Manufacturing Drawings	
Design Validation	Test Correlation • Analytical Modeling • Validation of Regulation • Digital Manufacturing • Root Cause Analysis	
Manufacturing Support	Test Support • Rapid Prototyping • Pre-Production Programs • Material Identification • Supplier Management	
Value Engineering	Cost Analysis • Value Analysis • Product Redesign • Material Optimization • Weight Optimization	

Delivering End-to-End Solution



DEV: Development

Solutions across Automotive Sub-systems



For more information: email: meds@kpit.com • website: www.kpit.com

About KPIT

KPIT, a product engineering and global IT consulting partner, is focused on co-innovating domain intensive technology solutions for corporations specializing in automotive & transportation, manufacturing and energy & utilities. A leader in technology solutions and services, KPIT currently partners with 180+ global corporations including Original Equipment Manufacturers (OEMs), semiconductor companies and Tier 1 companies.