

# Lean Product Development: Get What You Need with End-to-End Solutions

Creation provides start-to-finish design, development and manufacturing solutions that are **tailored to make you successful** in your marketplace. We'll help you choose the ones that are right for you and your goals.

## **Design & Development**

Concept & Feasibility
Project Planning
Detailed System Risk Analysis
Architectural Design Development
Subsystem Design Development
Industrial Design Model Development
Prototype V&V Plan Development
Initial Costed BOM Development

#### **Planning & Requirements**

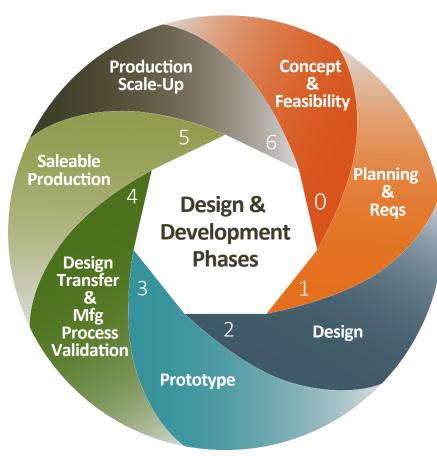
Design and Development Planning Product Development Quality Plans System Architecture Development Product Requirements Development Initial System Risk Analysis User Interface Development

### **Engineering Proto & NPI**

Rapid Prototyping & Creation Express Services
Complete Software Coding
Design Transfer Finalization & Review
Initial Agency Safety Testing
Production Readiness
Manufacturing Transfer
Final V&V Testing & Reporting with System Risk Traceability
Conduct IQ/OQ/PQ

## **Sustaining Engineering**

Value Engineering
ECO Management
RoHS & Environmental Compliance Transition
End-of-Life Engineering
Design 'Upgrades'
PCB Re-Layout
Warranty & Repair Analysis



"With a history of solid delivery, Creation Design Services were leaders in developing complicated subsystems. The engineering solutions showed attention to function, precision, and manufacturability."

~Bill Wood, VP Research and Development Colorado MEDTech