



your **vision**
brought to life.



**NEW
PRODUCT DEVELOPMENT**

FRACTIONAL SERVICES









PROTOTYPE DESIGNS

**INTEGRATED
ENGINEERING SOLUTIONS**


WHY CATANIA

- Exceptional human/user experiences
- Functional and aesthetic packaging of electronics
- Products for consumers, medical, industrial, and military applications
- Intuitive hardware designs
- Expertly emulate spatial and tactile elements of system being simulated
- Interfaces catered to military operators and civilian users

ACCOMPLISHMENTS

							
2018	5+	60+	350+	12+	50,000+	6+	5+
Founded	Patents Filed	Customers	Projects	Engineers	Units Sold	Awards	GrowFL Clients

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CATANIA CAPABILITIES

Product & Industrial Design

- Integrated Systems - Mechanical, Electrical, Software
- Conceptual Models
- Design for Manufacture & DfX
- Commercial Assembly
- Designs for Mass Production



Prototype, Integration, Test

- Realistic Renders & Videos
- Early Rapid Build for Testing
- Polished Demonstrators
- Trade Studies
- Risk Management



Mechanical Engineering

- Material Selection
- Mechanisms & Motion
- Ruggedized Electronics Packaging
- Thermal/Structural Analysis



Ocean Engineering

- Electronics Encapsulation
- Corrosion Mitigation
- Subsea Cable Design
- Bouyancy Control
- Underwater Vehicles



Executive & Program Support

- Roadmap Development
- Strategy & Process
- Market & Health Assessments
- Scope, Cost & Schedule
- Prime & Sub Contracts



Ready to bring your vision to life?

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