

# ENGINEERING

TMC has expanded and now offers Electrical, Electronic, Mechanical, and Controls Engineering Services.

By bringing together experts from these interconnected fields, we aim to foster innovation and deliver cutting-edge engineering solutions that meet the evolving needs of various industries.

TMC Engineering Capabilities Include but are not limited to:

- ▶ Circuit Design, Simulation, and Testing
- ▶ Schematic Capture and PCB Layout
- ▶ Test Instrumentation
- ▶ Power Management
- ▶ Motor Controls
- ▶ High-Power Switch-Mode Power Conversion
- ▶ Power Generation Controls
- ▶ Energy Storage and Management
- ▶ Rapid Prototyping
- ▶ System Integration and Test

