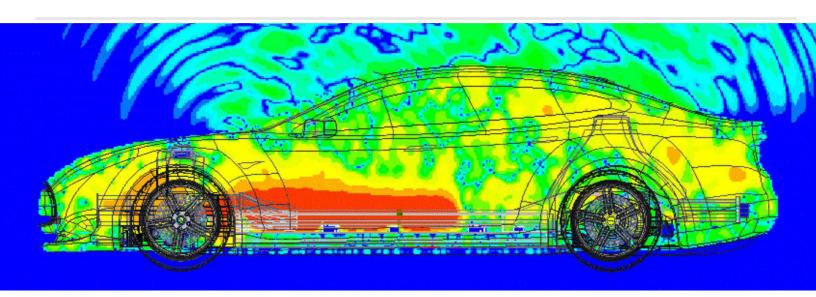
NEMA

EMI/EMC



Are you navigating the challenges of EMI/EMC design and certification? Our experts have led EMC initiatives and directly supported high-level programs, partnering with DoD and NASA Prime contractors.

Our offerings include:

- Writing EMI/EMC control plans
- Writing test plans, executing testing, and completing test reports
- Assisting in EMI/EMC design activities and certification
- Onsite EMI/EMC support
- Determining the attenuation of energy between source and victim
- FAA Designated Engineering Representative (DER) services
- Simulation with Ansys EMC Plus

We provide test services for MIL-STD tests as well as all EMI/EMC DO-160 testing including:

- Section 15: Magnetic effect
- Section 16: Power input
- Section 19: Inducted signal susceptibility
- Section 25: Electrostatic discharge

Application areas:

- Aerospace
- Automotive
- Electronics and more