

NTS Chicago Expands to New Facility

NTS Now Offers Chicago Area Customers Electromagnetic Interference Testing from State-of-the-Art, Newly Constructed Laboratory

National Technical Systems, Inc. (“NTS”), the leading independent provider of environmental simulation testing, inspection, and certification solutions in the United States, is pleased to announce the completion of a new 40,000 square foot facility in Mount Prospect, Illinois.



The beautiful new NTS Chicago facility significantly expands the capabilities offered to our Chicago area clients, adding EMI / EMC testing to the suite of environmental and mechanical testing previously offered from the Palatine, IL facility.

Highlights of the newly constructed facility include a 5 meter semi-anechoic chamber for emissions measurements which contains a turntable and vehicle exhaust, three MIL-SPEC semi-anechoic chambers, and a reverberation chamber for HIRF (High Intensity Radiated Field) testing. The environmental and dynamic testing capabilities have also been enhanced with expanded ingress protection testing, blowing sand and dust, and extended capacity for high demand tests such as HALT (Highly Accelerated Life Testing) and vibration testing.

Visitors to the October 6th Open House included the Mayor of the Village of Mount Prospect, Arlene Juracek, other civic leaders and NTS executives and Board Members. “We are pleased and excited to open this gorgeous new facility to our customers,” stated Vicki Panhuise, CEO of NTS, “NTS Chicago is now a full-service environmental and EMC laboratory ready to help our customers deliver products the world can trust.”

For more information about the new NTS Chicago laboratory and to view time-lapse videos of the construction, visit the NTS blog.

About National Technical Systems

National Technical Systems, Inc. (NTS) is a global independent provider of environmental simulation testing, inspection, and certification services, serving a broad range of industries, including the civil aviation, space, defense, nuclear, telecommunications, industrial, electronics, medical, and automotive end markets. During its more than 50 years in business, NTS has built the broadest geographic presence and sole national footprint in the United States, an unparalleled breadth of capabilities, and has fostered continuous innovation, making NTS a unique one-stop resource to meet its clients’ demanding and evolving requirements. Operating through a network of 28 technologically advanced testing laboratories across the United States, this geographically diverse footprint puts NTS facilities in close proximity to its clients, allowing NTS to serve the nation’s most innovative companies with industry-leading accessibility and responsiveness. NTS’ offering spans more than 100 distinct environmental simulation and materials testing categories, including climatic, structural, dynamics, fluid flow, EMI/EMC, lightning, product safety, acoustics, failure analysis, chemical, and other industry-specific tests, allowing it to handle its clients’ most demanding needs. Additionally, the company is accredited by numerous national and international organizations, which allows NTS to have its test data nearly universally accepted worldwide. NTS operates its inspection division under the Unitek brand, providing a wide range of supply chain management services. NTS’ certification division, which operates under the NQA brand, is one of the largest and most respected global ISO registrars, with active certifications in more than 75 countries. For additional information about NTS, visit our website at www.nts.com or call 800-270-2516. ###