

INTERTEK TESTING SERVICES NA, INC.**CAPABILITY STATEMENT**

3933 US RTE 11
Cortland, NY 13045-9717

Overview

Intertek Testing Services NA, Inc. was founded over 100 years ago. As a Nationally Recognized Testing Laboratory (NRTL), Intertek has the experience, expertise, resources and global reach to support its customers through their network of more than 1000 laboratories and offices, 21,000 people in 110 countries around the world. Intertek helps customers to assess their products and commodities against a wide range of safety, regulatory, quality and performance standards. These products include, but are not limited to, photometric and lighting equipment, personal protection equipment, cabling and wiring, fire and flammability, electrical products, and building materials. Intertek tests a wide array of equipment, ensuring they meet rigorous performance standards that make them safe, effective, reliable, user-friendly and easy to maintain. To meet these tasks, Intertek uses advanced test technologies to test the safety and performance of the mobility, transportability, and environmental survivability of products, personal protective equipment, and textiles. Our role is to provide expertise in translating the outcome of testing and certification knowledge to the appropriate medium, working as advisors and an extension of our client's team.

Employees of Intertek are highly trained, professional men and women who acquire, develop, execute, advise, and validate the manufacturing and testing procedures to provide results that comply with our clients protocol and government regulations. We are experienced in providing services with various Military Specifications, American Society for Testing Materials (ASTM), American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE), Code of Federal Regulations, and Client Non Standard Test Specifications, to name a few. We perform validation and verification of Import regulations requirements. Throughout the life cycle of the project, Intertek communicates with our clients on an ongoing basis to foster awareness of the standardization systems of all parties involved. The result is a program that meets expectations, produced on time, and on budget. Many times this also leads to additional advantages to our clients by deterring safety problems and possible litigation risks due to nonconformance of products and components.

Federal Tax ID:	13-0668365	DUNS Number: 037690302
Cage Code:	3X8G6	CCR/ORCA: Registered
GSA Schedule:	GSA Schedule 871 (Contract # GS-10F-0084U) PES GSA Schedule 66 Scientific Equipment and Services in process	
Primary NAICS Codes:	541380 – Testing Laboratories 541690 - Other Scientific and Technical Consulting Services 541990 - All Other Professional, Scientific, and Technical Services 541712 - Research and Development in the Physical, Engineering, and Life Sciences (except Biotechnology) 541330 – Engineering Services	
Point of Contact	Shene' Commodore, CPCM Government Contracts & Business Manager 770-280-7431 Phone, 770-234-4224 Fax, Shene.Commodore@intertek.com	

Corporate Profile

Core Competencies	<ul style="list-style-type: none"> • Testing and Laboratory Services • Product Certification • Safety and Performance Testing
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Corporate Profile	
Services	<ul style="list-style-type: none"> Mechanical Testing and Analysis Chemical Testing and Analysis Services Electrical Testing and Analysis Services Geotechnical and Thermal/Fire Testing and Analysis Mechanical & Electrical Engineering Intertek is a third-party independent certification body which confirms if a company's system complies with the appropriate International Standard. Examples include: WH and ETL marks for North America, CE, S and GS in Europe for electrical and electronic products. Intertek provides certification services for manufacturers, retailers, and traders who are required to sell products in virtually any market in the world
Validation and Verification of Standards Tested (Including but not limited to)	<ul style="list-style-type: none"> Military Specifications, Code of Federal Regulations (CFR) National Fire Protection Association (NFPA) Airport Series Advisory Circulars American Society for Testing Materials (ASTM) American National Standards Institute (ANSI) The American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Institute of Electrical and Electronics Engineers (IEEE)

Projects:

(1) Federal Aviation Administration (FAA)

Work Description: Intertek conducted R&D Performance Testing of Obstruction Lighting systems per FAA requirements in accordance with FAA Advisory Circulars. We were required to perform technical, administrative, and project management services to evaluate the performance of current certified lighting. Information is provided to FAA to determine the potential effects that utilization of various combinations of Non-OEM components has on the performance characteristics of current certified lighting systems. FAA is considering a separate certification program at the component level, but first needs to determine the effects that certain Non-OEM components may have on the operating performance of the system.

(2) US Army RDECOM ACQ CTR

Work Description: Intertek conducted testing of Advanced Combat Helmet (ACH) for PM Soldier Equipment according to government regulations in three phases. The purpose of the testing is to determine the impact attenuation properties of different pad designs, correlate these properties to severity index, and determine if there is a difference in impact attenuation among different pad designs with different manufactured helmet shells. Intertek conducted testing of helmets/pads to analyze the potential risk of full system blunt trauma and prepared reports to assist the Army evaluate different and improved designs.

(3) MARCOSYSCOM Code GTES/PM Engineers

Work Description: Intertek conducted test for 3-Ton and 5-Ton capacity packaged Environmental Control Units (ECU) for the US Marine Corps Systems Command. Three samples of the Environmental Control Units were set up in an ASHRAE 37 Psychrometric Test Facilities and tested to various protocols. Intertek performed electrical wiring tests, refrigerant system brazing tests, leak testing, vacuum testing, refrigerant charging tests, and component exchanges on all heating, air conditioning, refrigeration products. Testing was witnessed by government representatives. All testing and reports for services were completed within the specified timeframes and within budget.