



CAPABILITY STATEMENT

ACT's Tekgard® brand of Environmental Control Units (ECUs) and Liquid Cooling Chiller Systems are custom engineered for military, government and industrial applications. Located in central Pennsylvania, ACT has a state-of-the-art facility with over 63,000 square feet dedicated to designing, manufacturing and testing Environmental Control Units (ECUs). With over 10,000 ECUs deployed worldwide, the Tekgard® brand is the trusted name for quality products that are reliable and capable of performing in any environmental condition.

COMPANY CAPABILITIES

DESIGN

We are dedicated to working with customers on the research, development, design and testing of new heating and cooling technologies.

MANUFACTURING

Our highly skilled staff is committed to using approved, detailed work instructions and adhering to stringent quality-control standards.

TESTING

Every Tekgard® unit undergoes rigorous testing in our calibrated test chambers to ensure 100% performance compliance and reliability.

FIELD SERVICE, TRAINING & TECHNICAL MANUALS

On-site technician service, system familiarization, training events and technical writing services.

REPAIR OF REPAIRABLE/DEPOT SERVICE

We provide services to restore ECUs and their support equipment back to working conditions, regardless of the original manufacturer.

SPARE PARTS SUPPLY

To maximize a product's life, we provide field-repair and upgrade solutions for obsolete parts, and we maintain an inventory of spare parts.



CODES AND CERTIFICATIONS

Cage:	3COM7
DUNS:	87-920-2919
NAICS:	333415
	423730
	541330
	314910
	332312
	332410
	336212

Set Aside: Small Business

ISO 9001

AWS C3.4

UOC H-STD-001

IPC/WHMA-A-620

FEATURED PARTNERS

Hunter Defense Technologies (HDT) Global, Inc.

Raytheon Technologies Corporation

Gichner Systems Group, Inc.

AAI Corporation

Tyonek Native Corporation

Dynovis, Inc.

Frontline Communications, Inc.

Lockheed Martin

Trailer-Mounted Support System (TMSS)

Ku-band Radio Frequency System (KuRFS) - Howler

Common Analytical Laboratory System (CALs)

Universal Ground Control Station (UGCS)

Patriot Missile System

Expeditionary Generator, Trailer-Mount (XGT30)

Black Hawk Aircrew Trainer (BAT)

AN/TPS-77 Long-Range Radar System Program

