

Capabilities Statement

CakeBoxx Technologies, LLC is a U.S.-based technology and innovation company that designs and manufactures specialized transport and storage systems for high-value, heavy, oversized, and regulated cargo. Supporting critical industries such as defense, aerospace, energy, and advanced manufacturing, CakeBoxx delivers engineering-led solutions that improve safety, security, and efficiency in the most demanding logistics environments.

Our work is grounded in a systems engineering approach that integrates operational supply chain expertise with technical innovation. We deliver practical, scalable solutions that enhance visibility, sustainability, and resilience, while reducing operational risk in the transport and storage of high-value, high-consequence cargo.

CakeBoxx is a Veteran-founded small business committed to advancing innovation in cargo transport worldwide while supporting infrastructure modernization and national security readiness. Our patented two-piece container technology, together with an expanding portfolio of specialized platforms, positions us as a trusted partner for organizations that demand dependable, high-performance equipment.

Socio-economic Status: Small Business

Unique Entity ID: NUEDU8FJH6X6

DUNS Number: 967784096

CAGE/NCAGE: 6BX65

NAICS Codes:

332312	332311	332439	336212	484121
531130	541330	541613	541614	541618



Our scope of products and services includes:

Innovative shipping container development for non-standard, out-of-gauge, and temperature-sensitive cargo

Patented two-piece container systems and specialized builds for industries including defense, energy, and high-value electronics

Heavy duty platforms rated up to 250 tons for wind energy, aerospace, and industrial applications

Specialized Product Portfolio including ThermoBoxx™ for temperature-controlled systems, CoilBoxx™ and FlexBoxx™ for dense rolled cargo, Matrixx™ composite container for lightweight and sustainable performance, plus side-opening, half-height, and options for other specialized use cases

Cargo securement systems engineered to ISO 3874 standards, including tie-downs, bracing, and modular restraint options

Shock and vibration analysis using FEA and modal testing for sensitive cargo (e.g., defense, aerospace, electronics)

Cargo handling and transport process needs analysis, including integration of fork pockets, gooseneck tunnels, and lifting rings

Supply chain operations consulting for deployment, port configuration, and workflow optimization

Global transportation and service support, including maintenance and repair networks in the U.S. and abroad
Integrated asset tracking and visibility via ORBCOMM IoT systems for real-time monitoring

CSC Recertification Program for regulatory compliance and lifecycle extension of container assets