

DEER

SOLUTIONS

YOUR SUSTAINOVATION PARTNER

INNOVATIVE SOLUTIONS FOR OPERATIONAL EXCELLENCE



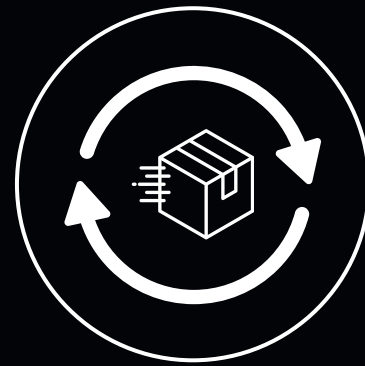
OUR PURPOSE

We empower the senior living sector by delivering innovative building solutions that enhance energy efficiency, sustainability, and resident well-being while transitioning to intelligent spaces where seniors thrive.

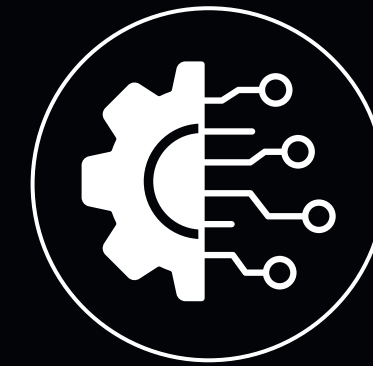
YOUR **TRUSTED** SMART BUILDING **PARTNER**



**INTELLIGENT BUILDING
CONSULTING**



**PRODUCT
SUPPLY**



**SYSTEM
INTEGRATION**

OUR **VISION** OF LONG TERM CARE



By leveraging technology, we aim to support:

- Increasing direct care with residents.
- A healthier indoor environment for residents and staff.
- Reduced carbon footprint.
- Interoperable systems and data to achieve operational excellence.

OUR VALUES

INNOVATION FOR IMPACT

We prioritize groundbreaking solutions that not only advance technology but also deliver measurable benefits to people and the planet.

SUSTAINABILITY FIRST

Our decisions and solutions are deeply rooted in promoting environmental stewardship and reducing the carbon footprint of the built environment.

CUSTOMER-CENTRIC DESIGN

We are committed to understanding and exceeding the needs of our clients, ensuring every solution is tailored, functional, and impactful.

COLLABORATION

By fostering progressive partnerships and perspectives, we achieve exceptional outcomes that resonate with all stakeholders.

CONTINUOUS IMPROVEMENT

We are relentless in our pursuit of sustainovation, learning, and adapting to remain at the forefront of building evolution.

INTELLIGENT BUILDING CONSULTING



**SMART BUILDING AUDITS,
PLANNING & FOUNDATION**



**DECARBONIZATION
STRATEGIES**



**LEED 5 AND WELL
STANDARD SUPPORT**



**COMMUNICATIONS SYSTEMS
AND TECHNOLOGY**



**BUDGET PRIORITIES
AND FUNDING ENVELOPES**



**GRANT AND INCENTIVES
SUPPORT**

REPRESENTED PRODUCTS AND DESIGN CONCEPTS

SHARED DESIGN

Sustainable Hydronic & Air Recovery Distribution System

Carbon-friendly, highly efficient HVAC design, with UV pathogen reduction.

EV CHARGING

FractalEV

Locally manufactured Level 2 EV Chargers with open-source software integration.

EV Cable management and security.

INDOOR AIR QUALITY & PURIFICATION

LifeAire

Single pass UV, in-duct air purification system.

ShyIdAI

Fully autonomous UV-C disinfection for high touch areas.

SMART LIGHTING SYSTEMS

Solar Lighting

Outdoor parking and street lighting powered by the sun.

Genisys Lighting

Power over Ethernet (PoE)-enabled lighting with software.

SYSTEM INTEGRATION SERVICES



**PROJECT MANAGEMENT
AND COLLABORATION**



**TRAINING
AND SUPPORT**



**INSTALLATION AND
INTEGRATION SERVICES**



**MONITORING, DATA
COLLECTION AND ANALYSIS**



YOUR SUSTAINOVATION PARTNER

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