

Building intelligence has come a long way-from unprecedented levels of efficiency to single-point enterprise management and enhanced occupant comfort. Every day, the door of possibility is opening wider to usher in the new IoT data opportunities that are both known and forthcoming.

But to maintain a level of intelligence that will grow along with technology's constant and rapid evolution, building solutions must be flexible, open and compatible with the operational hardware and core mechanics of ground-level machinery. These solutions must also be affordable. Enter DNA Systems Inc.



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# **PRACTICAL**

## **EFFICIENCY & COMFORT-BASED SOLUTIONS**

DNA Systems's history of ground-level mechanical and energy engineering expertise informs our IT/IoT data solutions to ensure dynamic compatibility with, and optimization of, your building's physical systems.

# **COMPATIBLE**

## **OPEN SOURCE PLATFORMS**

DNA System's data gathering, management, reporting and delivery solutions are built upon open source platforms, which protect our clients against technology obsolescence and eliminate the problems associated with proprietary vendor lock-in.

# RELIABLE

## FLEXIBLE & INTELLIGENT

DNA System's proven methods are already optimizing the building portfolios of numerous Fortune 50 companies, including some of the world's most well-known banking institutions, such as Citigroup, Inc. and Deutsche Bank.

# **PROFITABLE**

## RISK AVOIDANCE FINANCE MODELS

DNA Systems offers project financing solutions that pay for all upfront and ongoing project costs with zero capital expenditures or balance sheet debt. These solutions enable the immediate operational and environmental benefits of energy efficiency measures with no out of pocket expense.

# **SECURE**

## CENTRALIZED BMS & IoT DATA STRUCTURES

DNA System's enterprise-wide solutions reduce the number of access points to your portfolio's critical data—crucial in today's high security risk climate.

# ENTERPRISE-WIDE, ENGINEERING-BASED DATA SOLUTIONS FOR SECURITY, EFFICIENCY, SCALABILITY & COMFORT

**DNA Systems Inc.** is a building systems management firm specializing in enterprise-wide master intelligence for enhanced security, technology future-proofing and efficiency/comfort optimization.

## **SERVICES**

## Implementation

- Enterprise-Wide Master Systems Intelligence
- Energy Efficiency/Performance Projects

### Management

- Environmental Assets
- Renewable Energy Projects

## Monitoring

- 24/7 Performance
- Critical Systems

### Finance

- Outside Capital
- Performance Contracting
- Rebates & Incentives

# **SOLUTIONS**

Building Automation & Efficiency Optimization

- Intelligent HVAC Control Systems
- Intelligent Lighting Control Systems
- Data Center Optimization
- Metering & Sub-Metering

System Integration & Convergence

Proprietary BMS Manufacturer Migration Planning

Real Time Fault Detection & Diagnostics

BMS/EMS System Service

**Energy Management Analytics** 

# DNA Portal™

- Enterprise-Wide Open Source BMS Platform
- Organizes, Stores & Delivers Raw Building Data
- Single-Point Ultra-Secure Login
- Provides Access & Connectivity to All Current & Future BMS Applications
- Customizable, Intuitive Interface
- Cloud Adaptable

### **NEW JERSEY**

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