Meet The Next Big Thing

BUILDING INTELLIGENCE

ENERGY SOLUTIONS

SMART GRID

LOBOS®

Intelligent HVAC Optimization that delivers Energy Efficiency, Demand Response and Fault Detection & Diagnostics

LOBOS® Now

PROVEN
LOBOS® Is Improving Comfort, Efficiency and Peak Loads in Over ***40 Million Sq. Ft.*** of Commercial Building Space

EFFECTIVE
LOBOS® Is Generating More Than ***$3 Million*** in Annual Energy Savings and Over ***20 Megawatts*** of Fully Automated Demand Response Capacity

ACCEPTED
LOBOS® ***Improves Comfort*** at the Same Time as it Saves Energy, Which Means That Both Owners and Occupants Love LOBOS®

LOBOS® in the Future

45 BILLION kWh
The Predicted Annual Energy Savings if LOBOS® Were Installed in Every Compatible Building in the Country

33 BILLION SQ. FT.
The Amount of Commercial Building Space in the United States Compatible with LOBOS®

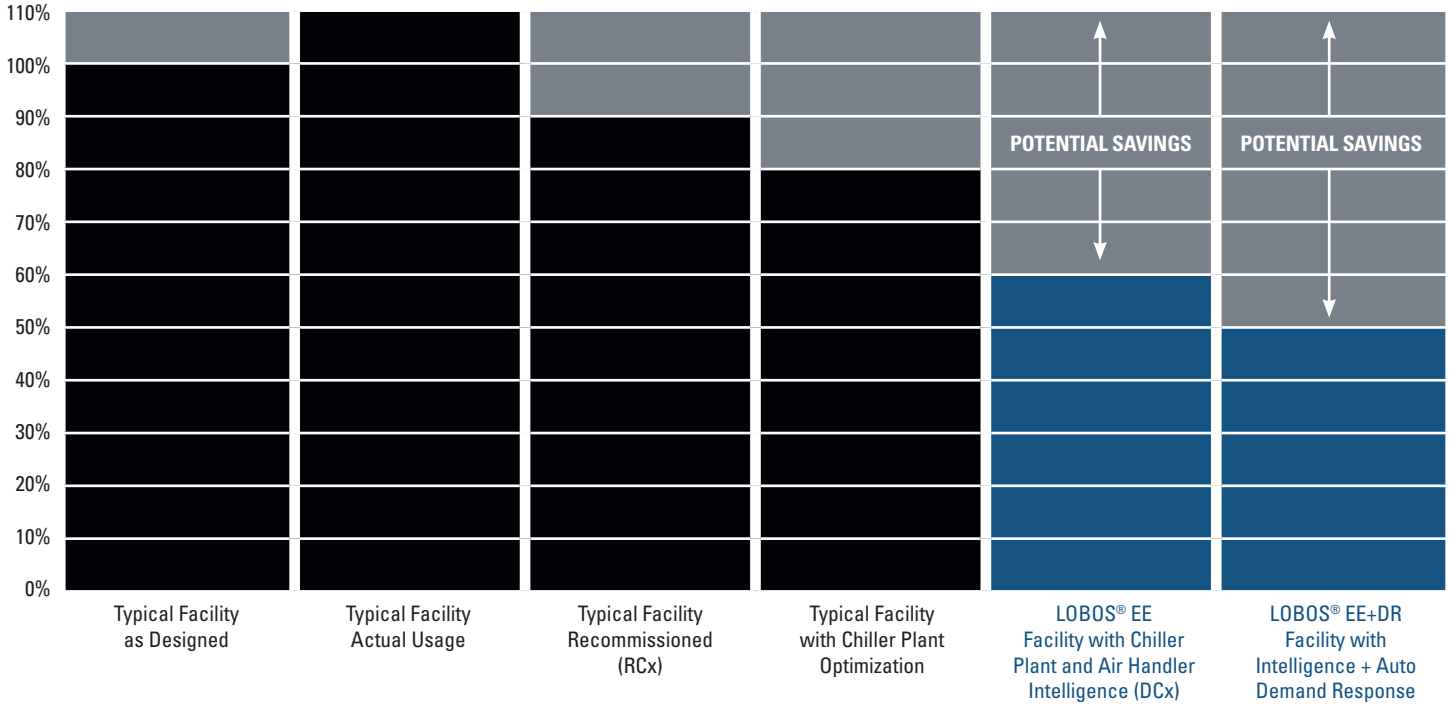
25 GIGAWATTS
The Potential Demand Response Capacity if LOBOS® Were Installed in Every Compatible Building in the Country

CONTACT ENERLIANCE TODAY
www.enerliance.com | info@enerliance.com | 949 383 4850

LOBOS® By ENERLIANCE

Go Beyond Optimization with LOBOS®

LOBOS® LARGE COMMERCIAL BUILDING HVAC COSTS CHART



LOBOS® EE

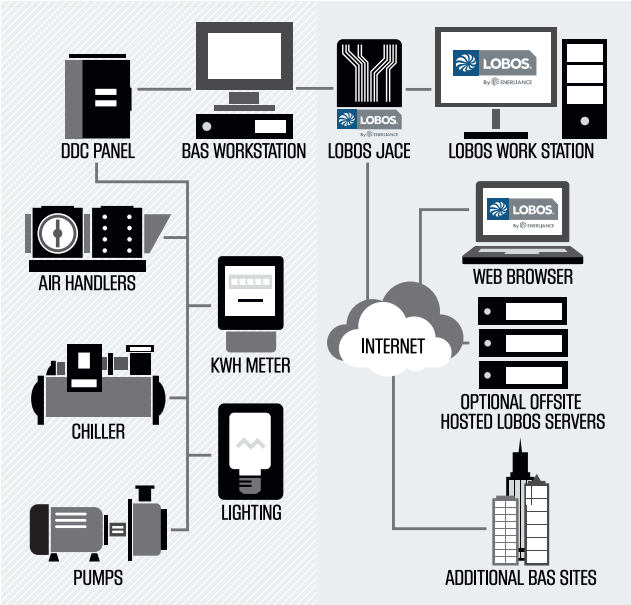
Chiller plant and air handler optimization that improves the efficiency of commercial HVAC systems by 30% – 50%, delivering annual cost savings of $0.12 – $0.20 per sq. ft.

LOBOS® DR

Provides precise fully-automated demand response capacity of 1/2 to 1 watt per sq. ft., delivering annual cost savings of $0.01 – $0.03 per sq. ft.

LOBOS® FDD

Fault detection and diagnostics (FDD) protects your investment by monitoring performance and flagging mechanical faults before they impact costs or comfort.



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