

CASE STUDY

Client Name:	Syncreon Technologies LLC
Market Vertical:	Industrial Warehouse
Square Footage:	250,000
Annual kWh Savings:	477,709

Project Summary:

Syncreon's facilities consist of a large amount of warehouse space along with a smaller space dedicated to offices. Throughout syncreon's warehouse space, energy inefficient HID lighting was replaced by efficient T8 fluorescent technology.

Connexion also reduced the wattage of the T8 fluorescent fixtures in syncreon's office space from 32-watt lamps to 25-watt lamps. Connexion controlled the new lights with occupancy sensors to dramatically reduce energy usage when certain areas were devoid of activity. Connexion provided turnkey energy solutions services by assessing the facility with an investment grade energy audit, designing energy solutions specific to syncreon's facility, and managing the procurement and installation of the energy upgrade project. With nearly 250,000 in square footage of facility space, syncreon saved more than 475,000 kilowatt-hours of energy annually.



Before



After

We provide complete turnkey services that ensure your project moves seamlessly from concept to completion to measurement and verification.

Initial Assessment:
Objectives & Needs

Fixture
& Lamp Selection

Project
Management

Measurement
and Verification

As a registered, top Trade Ally with ComEd, Nicor Gas and the Illinois DCEO, Connexion is knowledgeable in all current utility incentive programs and experienced in leveraging state and federal energy tax incentives. Whether your next project is in the private or public sector, Connexion will ensure your project earns the maximum incentives available while achieving your organization's objectives for return on investment, energy cost reduction, and overall system performance. We provide strong return on investment and sustainable solutions through the implementation of energy efficient technologies.

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