“Renewable Energy Value Engineering for Warehouses”

Conditional Survey and Defects Rectification

Update Energy Monitoring System

Process and Analyze of Data for Cost Savings and Renewable Energy Design

Verification of Design and Costs

Verify Tax Benefits and Grants and Power Purchase Agreements

CHP <103kWh/m2/yr after value Engineering

Now Add Renewable Energy Solutions and Every High Bay Warehouse Becomes ZNE

SOLIDEA ZNE Warehouses

- Zero Net Energy Warehouses
- ZNE means no more energy bills
- Zero solid waste emission MSW
- Zero waste food or sludge emissions
- Low Risk Power Purchase Agreements
- Reduce Energy Bills 100%
- Energy Income >16% of total rent
- Double Operational Profit
- Establish industry “green” benchmarks
- Save money add yield value
- Improve your environmental position
- Reduce the risk of tax burdens
- Simplify carbon audits and reports
- Take advantage of grants and awards
- Make a Corporate statement

Wet waste extinction

MSW waste extinction

Free Heat

Free Electricity

Zero CO2 Emission, Zero Waste Emission, Zero Net Energy