

Smart Building Infrastructure Financing

Lease-Structured Capital for Greenfield
Construction
Stanton, TN | Installed 2026



Challenge

A rapidly expanding infrastructure scope on a mega-campus EV manufacturing facility still under construction.

The manufacturer required:

- Sitewide infrastructure coverage across an 11,000-employee campus
- A funding structure for a system that grew more than 3x during design
- No capital diversion from its \$11.4 billion construction program

Solution

Renew served as a critical part of the capital stack for the greenfield development, structuring the investment as a finance lease.

- Structured as a lease to meet the customer's specific needs
- Renew took ownership of each subsystem only as it was commissioned and accepted by the customer
- The customer takes full ownership of the systems at lease-end

Technology



Smart Building Systems
Integration



Phased System
Commissioning



Sitewide Network
Integration

Outcome

- \$0 upfront customer capital; investment kept off the customer's construction budget
- Smart building infrastructure delivered in phases across the greenfield campus
- Supports operations at the customer's new EV manufacturing facility



RenewEnergy
PARTNERS

Powering What's Possible

Engineering + Capital for critical building infrastructure

>\$1 billion of C&I energy systems developed

Institutional capital for turnkey financing

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