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Renewable Lighting & Energy

Street, Parking, Pedestrian Illumination

Who is Colite International?

We develop and deploy global signage programs for large companies in the corporate, retail, healthcare, and hospitality industries.

We have over 70 years of experience and serve dozens of Fortune 1000 clients.

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Original Plan: Lighting

There are *millions* of inefficient on-grid parking lot lights worldwide.

They are harmful to the environment and frankly, wasting money.

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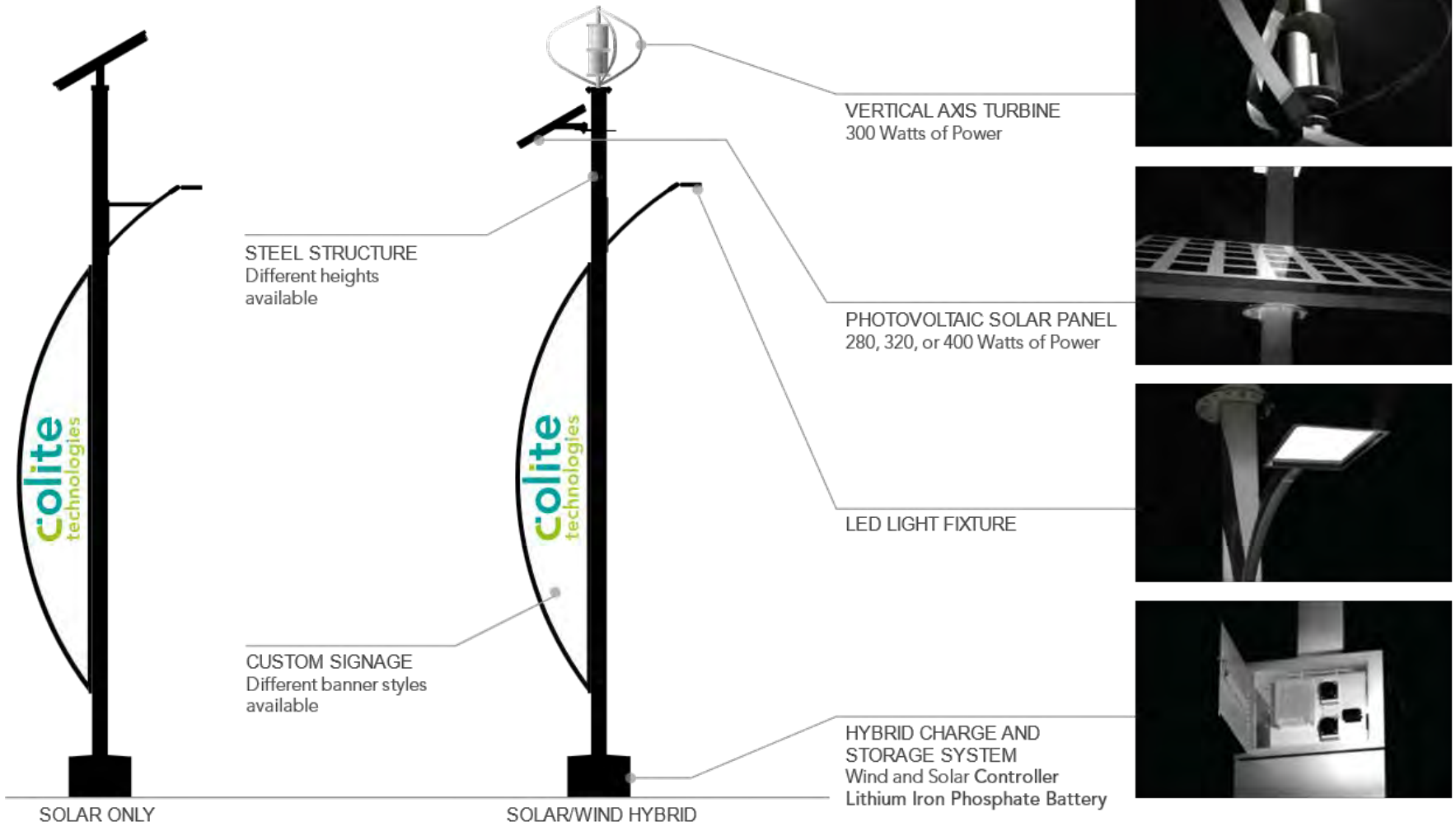
Original Concept: 2018



How it works:

WIND POWER AND/OR SOLAR POWER

↓

CHARGE CONTROLLER

↓

BATTERY STORAGE

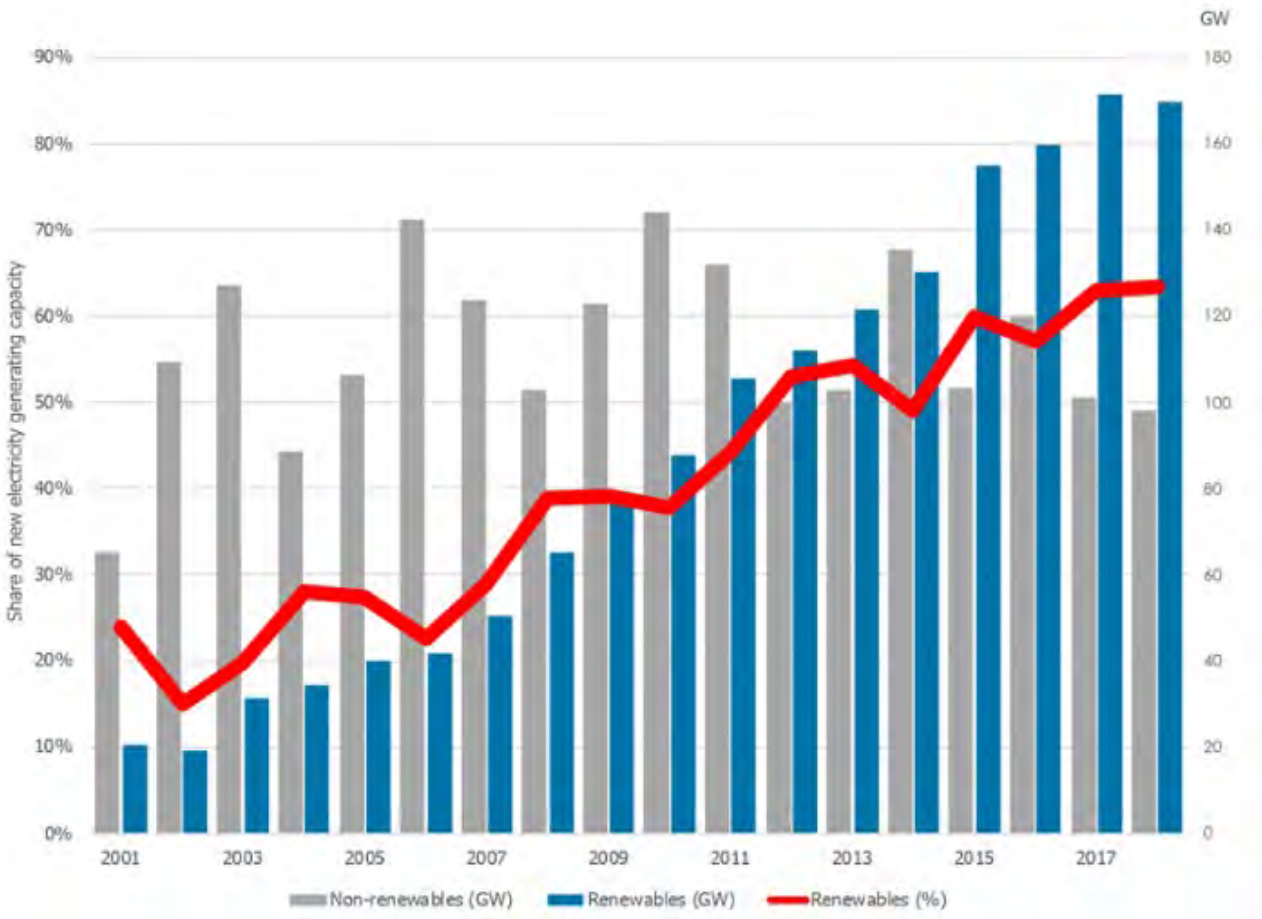
↓

LIGHT

U.S. Renewables Market Growth

Market Update

- Development capacity for renewables continues to grow
- Development capacity for traditional energy continues to decline



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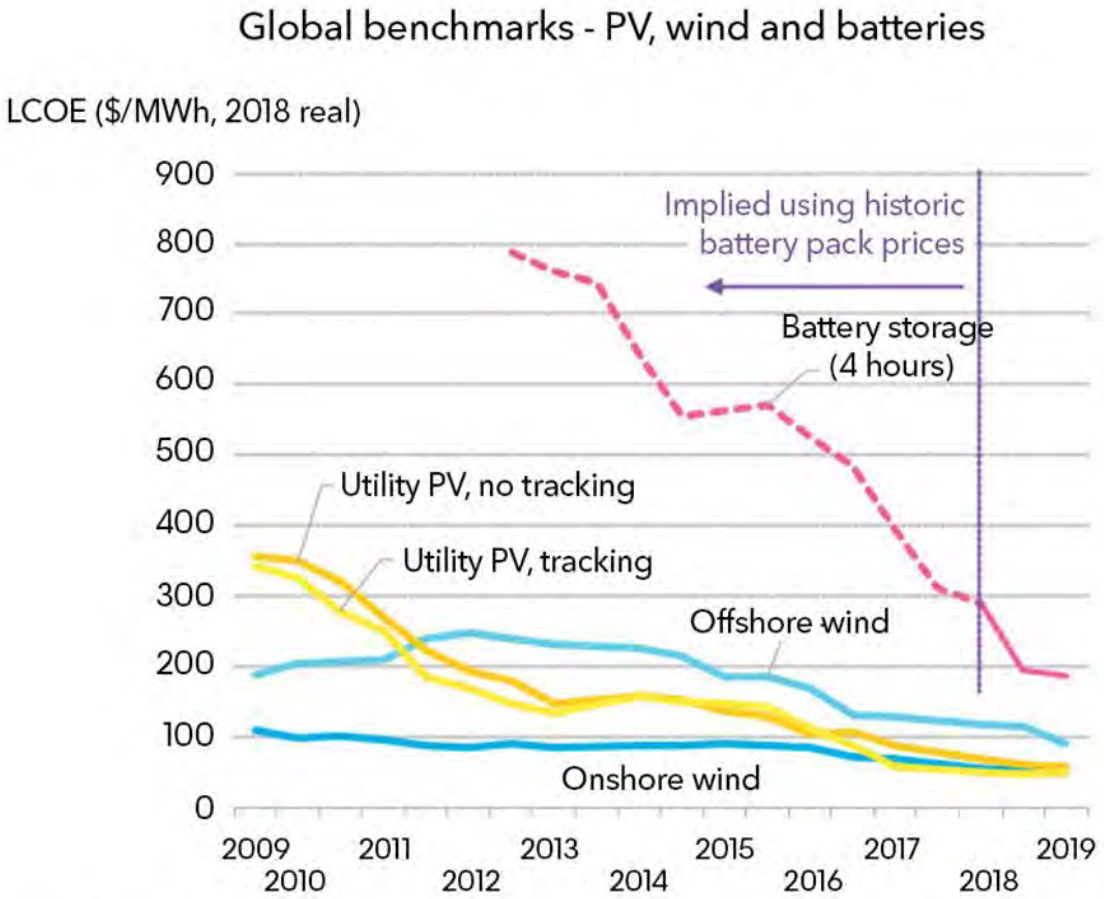
Battery Storage Improvements

Market Update

- Capacity continues to improve
- Costs continue to decline



Source: BloombergNEF. Note: The global benchmark is a country weighed-average using the latest annual capacity additions. The storage LCOE is reflective of a utility-scale Li-ion battery storage system running at a daily cycle and includes charging costs assumed to be 60% of whole sale base power price in each country.

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Recent Projects

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Evolution of Technologies: All-In-One Design

<u>Smart Pole</u>

- Lighting w/motion sensing
- Cameras
- Wi-Fi
- USB Charging Stations
- Optional Bench Seating
- Wayfinding Signage

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Recent Projects

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