WattEV

Accelerating the Transition to Electric Heavy Duty Trucking
The Problem

Truck fleets considering electrification are faced with several challenges

**ELECTRIC TRUCKS:**
Unknown range, total cost of ownership, reliability, and residual

**INFRASTRUCTURE:**
Unknown charging capabilities, cost, permits, facility development and high capital outlay
# Our Solution

Bringing the infrastructure and the trucks together as part of one integrated fleet service on a convenient software platform

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<th>01</th>
<th>02</th>
<th>03</th>
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<tbody>
<tr>
<td>Deploy a stand-alone network of public and depot charging stations</td>
<td>Offer Trucks-as-a-Service (TaaS) to increase the demand and usage for the infrastructure and make the trucks more accessible to fleets of all sizes</td>
<td>Manage a common platform that can cater to large and small operators</td>
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The Infrastructure

Mega-watt charging with solar power sites in Bakersfield, Gardena, and San Bernardino

Bakersfield Phase 1:
4MW solar power charging station in 2022
Full Scale:
25MW solar capacity

01
Large enough to create on-site renewable energy

02
Strategically located near a solid user base with clear demand by the middle-mile market

03
Within San Joaquin Valley corridor with poor air quality and aggressive incentives for truck transport electrification
Truck-as-a-Service

An all-inclusive model based on usage

- Charging Infrastructure + EV Truck + Maintenance & Insurance = Fixed price per mile per day to customer

01
Eliminates uncertainty of down time from maintenance, availability of charging facilities on service routes, and cost of charging

02
Consult with transporters to determine the best model based on routes and average daily range

03
Offers imbedded cabin safety package with telematics
Pilot Testing

Increasing the number of heavy-duty electric trucks on the road through our partnerships

Scaling from 100 trucks in 2023 to 12,000 Trucks by 2030

01
Removes barriers and simplifies the transition to electric trucking for transporters

02
Increases the number of electric trucks on the road by gaining operational experience

03
Creates success stories that can be used as a model for others to sign up to our TaasS platform
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<td>Middle-mile and last-mile fleets drive enough miles to make the numbers work</td>
<td>Own and operate the infrastructure for fleets that want depots at their facility to reduce their Capex</td>
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<td><strong>Summary</strong></td>
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<td>Meet your sustainability goals without the hassle!</td>
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<td>Handle all the permits, installation, and grant applications making the electrification easy</td>
<td>Offer Trucks-as-a-Service (TaaS) to make the trucks more accessible to fleets of all sizes at a fixed price</td>
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<td>1GW of capacity and 12,000 trucks on the road in California by 2030</td>
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