

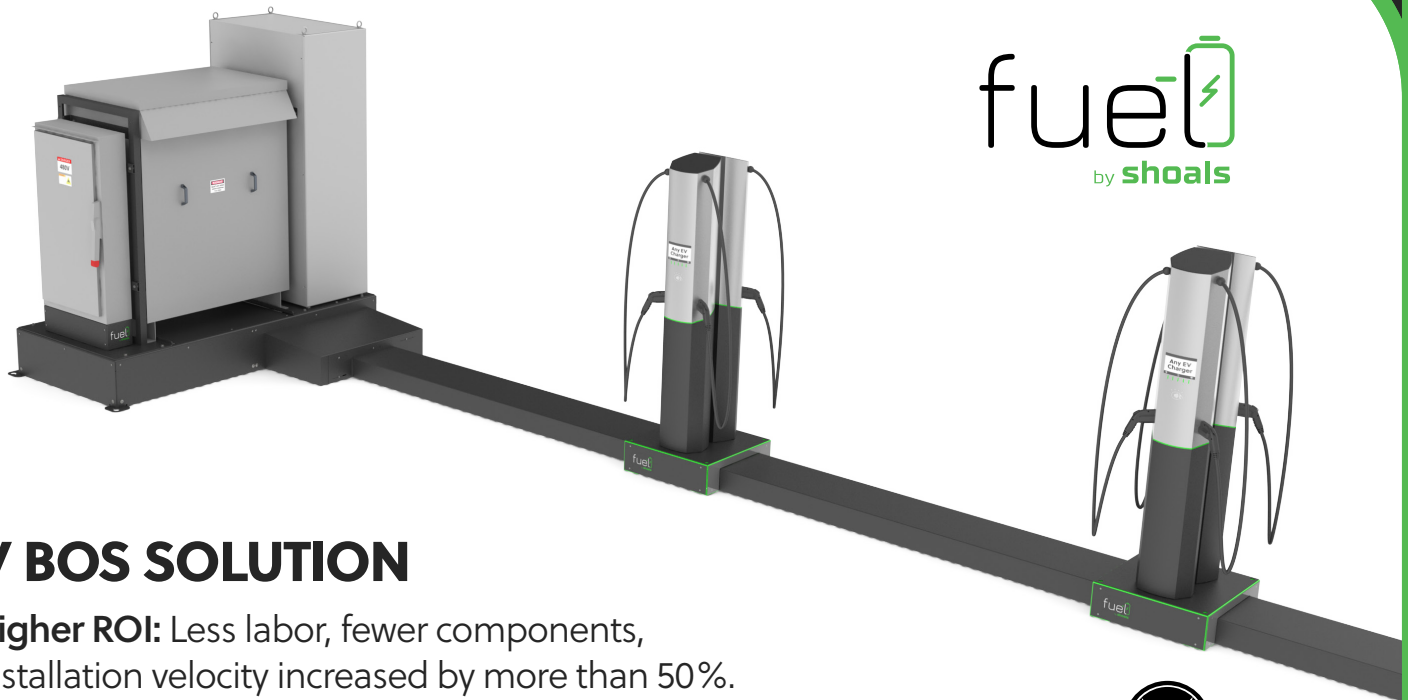


## THE CHALLENGE

Complex site and electrical work slows deployment and contributes to approximately half of EV infrastructure deployment costs.

## THE SOLUTION

Our EV Balance of System Solutions enable charge point operators to deploy systems in about a day, with lower cost and higher quality.



fuel  
by shoals

## EV BOS SOLUTION

- 1. Higher ROI:** Less labor, fewer components, installation velocity increased by more than 50%.
- 2. Minimized Disruption:** Deploy in days rather than weeks to maximize operational uptime.
- 3. Quality:** Prefabricated solutions manufactured in house utilizing Tier 1 automotive QA/QC standards.
- 4. Flexibility:** Portable above-ground solution, simplified design, no stranded assets.
- 5. Charger Agnostic:** Works with any brand charger, L2 or L3 (DCFC).



# eMobility Solutions



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INVENTING SIMPLE®

## 01. FUEL POWER CENTER

1. Prefabricated plug-n-play EV power center for Level 2 chargers.
2. 480V Panel for DCFC projects.
3. All components installed in the factory.
4. Reduce site disruption and overall time on site.

## 02. EV - BLA

1. Patented Solar BLA cable-bus solution capable of above-ground installation.
2. Eliminates individual homeruns from each dispenser. Reduces wire runs by up to 75%.
3. Utilizes plug-n-play connectors for rapid deployment.

## 03. RACEWAYS

1. Above-ground cable raceway that eliminates the need for trenching
2. Compatible with both conventional cabling and EV-BLA.

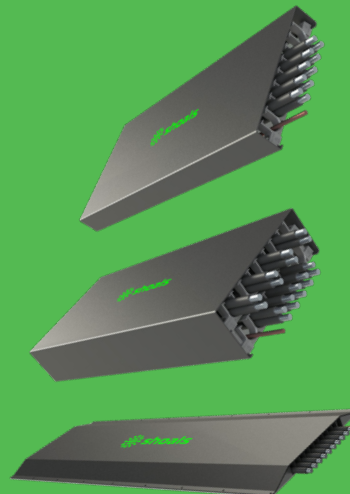
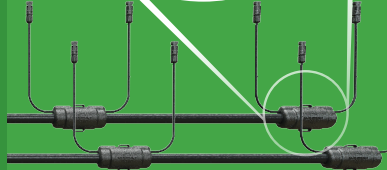
## 04. QUICK CONNECT BASES

1. Prefabricated skidded dispenser with up to four Level 2 charge points.
2. Single DCFC version.
3. Designed to install at the intersection of four parking spots.
4. Reduces placement (fewer pads), cabling and interconnection costs.

Level 2



Level 3



Level 2



Level 3



## THE SHOALS VISION

Shoals Technologies Group is a leading provider of electrical balance of system or "EBOS" solutions for large-scale solar, energy storage, and EV charging deployments. Our patented EBOS solutions install faster, are safer and more reliable, and lead to lower overall costs.

At Shoals, we're #InventingSimple every day.



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