

# **Auto Dealers Solar Systems**

Turn up the brightness, turn up the solar power



## Solar Systems at Auto Dealers

The significant amount of power usage at Auto Dealers facilities reflects their long working hours and the ultimate need to secure their expensive inventory.

- Auto dealers need to keep their oversized HVAC systems continuously working to keep their large showrooms temperature-controlled year-round,
- Auto dealers need to keep their large parking lots and showrooms well-lit to both attract customers and fulfill their nightly security needs and, of course,



• Auto dealers need to keep their skyrocketing energy expenses down and mitigate their energy Demand Charges to the very minimum.

## **BENEFITS of Solar Systems**

Solar Systems can answer all Auto Dealers energy concerns and offer unparallel benefits in lowering cost and demonstrating environmental responsibility.

These benefits make installing a Solar System decision easy, straight forward, and smart business move.

- As Solar Systems generate Electricity from the sun, they can offset or significantly reduce the utility bills resulting in a considerable monthly saving.
- Additionally, Solar Carport structures can offer valuable shade needed to protect vehicles at the display,
- Also, the relatively large space presented by the showroom roof and the installed carports structures will nicely host the required Solar System, eliminating the expenses associated with dedicating large real-estate space to host these solar system panels.
- Finally, the financial benefits associated with installing a Solar System will be, no doubt, the most important and compelling reasons of all.





## **Auto Dealership Solar Systems installations**

The growing number of Solar Systems installations at Auto Dealerships across the nation; reflects the Auto Dealership community's increased appreciation of the social and economic benefits demonstrated by being environmentally responsible.

## **New Business Opportunity**

Naturally, car dealerships are at the forefront of the exciting vast adoption of Electric Vehicles ownership nationwide. Therefore, it's not surprising that more auto dealers are



installing EV charging stations to accommodate the need of their customers and other current EV owners.

With the availability of many online applications offering EV stations location services, auto dealers are getting free traffic to their dealerships and websites from EV customers looking to charge their vehicles.

## **Auto Dealers Solar Systems Best Design**

As Solar panels naturally need large areas to install; Solar Carports over parking lots offer double land use as shades and space to accommodate these solar panel arrays, solving a challenge otherwise presented by realestate space availability.

Being technology agnostic, First Energy Systems explores multiple technologies to offer practical solutions to meet its clients' specific energy requirements, including preserving Brands' specific design and look.





## **Promising Green Technologies**

Multiple Green technologies can be implemented at auto dealerships to provide even more savings including:



#### **Battery Back Up**

Battery Backup Systems reduce Demand-Charges, save on high energy rates and supply backup power at times of emergency



**EV Charging** 

EV Charging Stations add value to your Station, attract new customers and, generate positive income



**LED Conversion** 

A Gas Station can save up to 90% off its lighting expenses when converting to LED optimized by lighting Controls

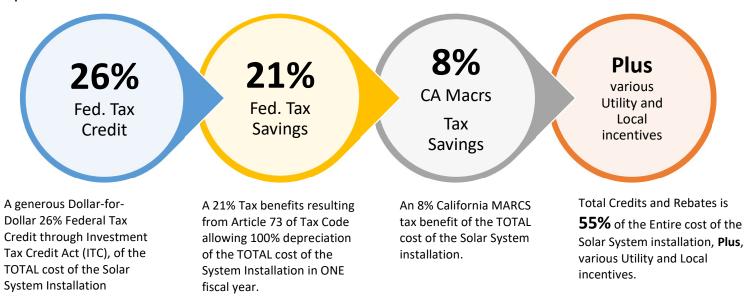


**Hot Water** 

Solar Hot Water Systems greatly reduce energy consumption

## A bag of Free Gold for being Green!

Adding to the clear benefits and savings that come with installing solar systems at auto dealers; federal, state, local & utility incentives and rebates made it an easier and smarter decision to make. These credits and incentives can cut the actual cost of installing Solar Systems down by at least 50% or more, resulting in a higher ROI ratio and shorter payback period. Indeed, a solar system can pay for itself in just a few years; after that, it's a pure profit center for the owners and operators!



#### A Great Value and a Smart Business Investment

Year-after-Year, a whopping 25% ROI can be achieved when, above various incentives, are applied to reduce the total cost of a solar system installation, music to the ears of auto dealers and Investors.

First Energy systems Turnkey Solutions enable clients to harness the benefits of the sun to reduce or eliminate their energy costs while maintaining the highest ROI and lowest cost of ownership.

## Flex-Buy 0% Interest Loans

First Energy Systems' Flex-Buy financing gets your business 2 loans, for 100% of the Solar System cost to cover it ALL\*:

• Loan # 1 is a Zero Interest loan for 55% of the system cost, due on May of the year following system installation (that is **AFTER** you get your Credits and rebates of 55% of the system cost). This Loan can also be restructured with up to 5 annual payments & No-Interest (fees apply) \*

**Loan # 2** is an In-House, 20-Year loan with a Zero Interest rate for 45% of the system cost. Payment of which starts on May of the year following system installation (that is AFTER you get your Credits and rebates of 55% of the system cost) \*.

(\*) Subject to qualifications, terms & restrictions. Qualification for Loan #2 is automatic if the client qualifies for Loan #1

### First Energy Systems quarantees lowest cost of ownership by:



#### Innovative In - House Financing

Including in-house long-term funding, NonProfit Organization project funding and a suite of leasing options to accommodate even the most challenging clients' need.

#### **Extensive Industry - Wide Aliance**

Allows our clients to enjoy the unmatched experience of best of breed subcontractors, partners and, affilities. Vertical Experience in specific critical operations is one among the many qualities we proudly offer.

#### Out of The Box Design

Being technology agnostic, First Energy Systems out of the box design approach; permits exploring multiple technologies to offer the best solutions to meet owners' and investors' specific energy requirements.

#### **Buy - Back Guarantee**

No-Risk, Unique, Industry Only, No-Questions asked, solar system BUY-BACK GUARANTEE program, further enhance our strength and set us apart from our competitions!



Car Dealerships

















Hotels

**Gas Stations** 

**Convenient Stores** 

Supermarkets Business Bldg. Parking Lots Nonprofit Org. Chain Stores

# Planning for the future starts today, and Time to Act is Now!



**Call Us Today to Unlock your Savings** 

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