

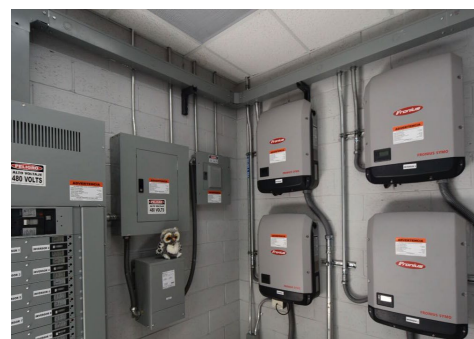
CUMMINS, CIUDAD JUÁREZ, CHIHUAHUA.

/ Diesel motors manufacturer



/ The presence of Cummins Inc. in Juarez City has turned green since the company decided to install a photovoltaic system with 279 kWp in modules a few months ago. With the presence of firms like Cummins in the north of Chihuahua State (Mexico), the concern in obtaining benefits from renewable energies is getting bigger in the borderline of the country. The motor manufacturer is an example of dual application of a PV installation: generating energy to satisfy (until now) the 6% of its entire consumption and provide shadow to the employees in the parking lot.

/ The installation is projected to be bigger; maybe the entire consumption will be covered and the contribution to the ecological impact will be bigger too. The services of one of the most iconic and loyal FSP Plus in the zone, SolFuturo, were requested because of the quality and support that the installer offers making team with Fronius. The easy installation and operation of the SYMO were a highlight of this efficient roof-mounted system.



INSTALLATION DATA	
Size of installation (kWp)	279 kWp
Module type and area	Structure for parking
Inverter	873 Solar Modules Renesola of 320 M-12 Inverter SYMO24.0-3-WYE (480V)
Commissioned	June 2017
Annual yield	251,490 kWh
CO2 saved/ year	15.6 ton